

# Fittings & Connectors



## V Profile Copper Press Fittings-GP Water Series

|                 |                          |
|-----------------|--------------------------|
| V Profile Sizes | 12mm to 54mm             |
| M Profile Sizes | 67mm to 108mm            |
| Application     | Water, Heating, Industry |
| Temperature     | -10°C to 110°C           |
| Pressure        | 16 Bar                   |
| Standard        | EN1254-7                 |
| Approval        | DVGW WRAS RISE           |



| Artikelbild<br>picture<br>(GP5001) | Artikelbezeichnung / article<br><b>Bogen 90° i/a</b><br><b>Bend 90° i/a</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|------------------------------------|---|---------------------------------|-----------------------------------|-----------------------------------|
|------------------------------------|---|---------------------------------|-----------------------------------|-----------------------------------|



|    |           |    |     |
|----|-----------|----|-----|
| 12 | GP5001-12 | 10 | 180 |
| 15 | GP5001-15 | 10 | 120 |
| 18 | GP5001-18 | 10 | 80  |
| 22 | GP5001-22 | 10 | 50  |
| 28 | GP5001-28 | 5  | 30  |
| 35 | GP5001-35 | 2  | 18  |
| 42 | GP5001-42 | 2  | 10  |
| 54 | GP5001-54 | 2  | 6   |

| Artikelbild<br>picture<br>(GP5002) | Artikelbezeichnung / article<br><b>Bogen 90° i/i</b><br><b>Bend 90° i/i</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|------------------------------------|---|---------------------------------|-----------------------------------|-----------------------------------|
|------------------------------------|---|---------------------------------|-----------------------------------|-----------------------------------|



|         |            |    |     |
|---------|------------|----|-----|
| 12 x 12 | GP5002-12  | 10 | 180 |
| 15 x 15 | GP5002-15  | 10 | 120 |
| 18 x 18 | GP5002-18  | 10 | 80  |
| 22 x 22 | GP5002L-22 | 10 | 50  |
| 28 x 28 | GP5002-28  | 5  | 30  |
| 35 x 35 | GP5002-35  | 2  | 16  |
| 42 x 42 | GP5002-42  | 2  | 10  |
| 54 x 54 | GP5002-54  | 2  | 6   |

| Artikelbild<br>picture<br>(GP5040) | Artikelbezeichnung / article<br><b>Bogen 45° i/a</b><br><b>Bend 45° i/a</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|------------------------------------|---|---------------------------------|-----------------------------------|-----------------------------------|
|------------------------------------|---|---------------------------------|-----------------------------------|-----------------------------------|





|    |           |    |     |
|----|-----------|----|-----|
| 12 | GP5040-12 | 10 | 250 |
| 15 | GP5040-15 | 10 | 120 |
| 18 | GP5040-18 | 10 | 100 |
| 22 | GP5040-22 | 10 | 60  |
| 28 | GP5040-28 | 5  | 40  |
| 35 | GP5040-35 | 4  | 20  |
| 42 | GP5040-42 | 2  | 12  |
| 54 | GP5040-54 | 2  | 8   |


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## V Profile Copper Press Fittings-GP Water Series

| Artikelbild<br>picture<br>(GP5041)   | Artikelbezeichnung / article<br><b>Bogen 45° i/i</b><br><b>Bend 45° i/i</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|---|---------------------------------|-----------------------------------|-----------------------------------|
|  | 12 x 12   | GP5041-12                       | 10                                | 250                               |
|  | 15 x 15   | GP5041-15                       | 10                                | 120                               |
|  | 18 x 18   | GP5041-18                       | 10                                | 100                               |
|  | 22 x 22   | GP5041-22                       | 10                                | 60                                |
|  | 28 x 28   | GP5041-28                       | 5                                 | 40                                |
|  | 35 x 35   | GP5041-35                       | 4                                 | 20                                |
|  | 42 x 42   | GP5041-42                       | 2                                 | 12                                |
|  | 54 x 54   | GP5041-54                       | 2                                 | 8                                 |

| Artikelbild<br>picture<br>(GP5270)  | Artikelbezeichnung / article<br><b>Kupplung</b><br><b>Straight Coupling</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|---|---|---------------------------------|-----------------------------------|-----------------------------------|
|  | 12 x 12   | GP5270-12                       | 10                                | 180                               |
|   | 15 x 15   | GP5270-15                       | 10                                | 150                               |
|   | 18 x 18   | GP5270-18                       | 10                                | 120                               |
|   | 22 x 22   | GP5270-22                       | 10                                | 80                                |
|   | 28 x 28   | GP5270-28                       | 10                                | 60                                |
|   | 35 x 35   | GP5270-35                       | 4                                 | 32                                |
|   | 42 x 42   | GP5270-42                       | 2                                 | 16                                |
|   | 54 x 54   | GP5270-54                       | 2                                 | 12                                |

| Artikelbild<br>picture<br>(GP5270S)  | Artikelbezeichnung / article<br><b>Schiebe muffe</b><br><b>Sleeve Coupling</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|--|---------------------------------|-----------------------------------|-----------------------------------|
|  | 12 x 12  | GP5270S-12                      | 10                                | 100                               |
|  | 15 x 15  | GP5270S-15                      | 10                                | 80                                |
|  | 18 x 18  | GP5270S-18                      | 10                                | 60                                |
|  | 22 x 22  | GP5270S-22                      | 10                                | 50                                |
|  | 28 x 28  | GP5270S-28                      | 10                                | 30                                |
|  | 35 x 35  | GP5270S-35                      | 4                                 | 20                                |
|  | 42 x 42  | GP5270S-42                      | 4                                 | 12                                |
|  | 54 x 54  | GP5270S-54                      | 4                                 | 8                                 |

| Artikelbild<br>picture<br>(GP5130)   | Artikelbezeichnung / article<br><b>T-Stück</b><br><b>Equal Tee</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|--|---------------------------------|-----------------------------------|-----------------------------------|
|  | 12 x 12 x 12   | GP5130-12                       | 10                                | 100                               |
|  | 15 x 15 x 15   | GP5130-15                       | 10                                | 60                                |
|  | 18 x 18 x 18   | GP5130-18                       | 10                                | 50                                |
|  | 22 x 22 x 22   | GP5130-22                       | 10                                | 30                                |
|  | 28 x 28 x 28   | GP5130-28                       | 4                                 | 20                                |
|  | 35 x 35 x 35   | GP5130-35                       | 2                                 | 12                                |
|  | 42 x 42 x 42   | GP5130-42                       | 2                                 | 8                                 |
|  | 54 x 54 x 54   | GP5130-54                       | 1                                 | 5                                 |

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## V Profile Copper Press Fittings-GP Water Series



| Artikelbild<br>picture<br>(GP5130) | Artikelbezeichnung / article<br><b>T-Stück reduziert</b><br><b>Reducing Tee</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|------------------------------------|---|---------------------------------|-----------------------------------|-----------------------------------|
|                                    | 12 x 15 x 12  | GP5130-12.15.12                 | 10                                | 60                                |
|                                    | 15 x 12 x 12  | GP5130-15.12.12                 | 10                                | 60                                |
|                                    | 15 x 12 x 15  | GP5130-15.12.15                 | 10                                | 60                                |
|                                    | 15 x 15 x 12  | GP5130-15.15.12                 | 10                                | 60                                |
|                                    | 15 x 18 x 15  | GP5130-15.18.15                 | 10                                | 60                                |
|                                    | 15 x 22 x 15  | GP5130-15.22.15                 | 10                                | 40                                |
|                                    | 18 x 12 x 18  | GP5130-18.12.18                 | 10                                | 50                                |
|                                    | 18 x 15 x 15  | GP5130-18.15.15                 | 10                                | 60                                |
|                                    | 18 x 15 x 18  | GP5130-18.15.18                 | 10                                | 60                                |
|                                    | 18 x 18 x 15  | GP5130-18.18.15                 | 10                                | 60                                |
|                                    | 18 x 22 x 18  | GP5130-18.22.18                 | 10                                | 40                                |
|                                    | 22 x 12 x 22  | GP5130-22.12.22                 | 10                                | 40                                |
|                                    | 22 x 15 x 15  | GP5130-22.15.15                 | 10                                | 40                                |
|                                    | 22 x 15 x 18  | GP5130-22.15.18                 | 10                                | 40                                |
|                                    | 22 x 15 x 22  | GP5130-22.15.22                 | 10                                | 40                                |
|                                    | 22 x 18 x 18  | GP5130-22.18.18                 | 10                                | 40                                |
|                                    | 22 x 18 x 22  | GP5130-22.18.22                 | 10                                | 40                                |
|                                    | 22 x 22 x 15  | GP5130-22.22.15                 | 10                                | 40                                |
|                                    | 22 x 22 x 18  | GP5130-22.22.18                 | 10                                | 40                                |
|                                    | 22 x 28 x 22  | GP5130-22.28.22                 | 10                                | 20                                |
|                                    | 28 x 15 x 28  | GP5130-28.15.28                 | 10                                | 30                                |
|                                    | 28 x 18 x 28  | GP5130-28.18.28                 | 10                                | 30                                |
|                                    | 28 x 22 x 22  | GP5130-28.22.22                 | 5                                 | 20                                |
|                                    | 28 x 22 x 28  | GP5130-28.22.28                 | 5                                 | 25                                |
|                                    | 28 x 28 x 15  | GP5130-28.28.15                 | 5                                 | 20                                |
|                                    | 28 x 28 x 16  | GP5130-28.28.18                 | 5                                 | 20                                |
|                                    | 28 x 28 x 18  | GP5130-28.28.22                 | 5                                 | 20                                |
|                                    | 28 x 28 x 22  | GP5130-35.15.35                 | 4                                 | 20                                |
|                                    | 35 x 15 x 35  | GP5130-35.18.35                 | 4                                 | 20                                |
|                                    | 35 x 18 x 35  | GP5130-35.22.35                 | 4                                 | 20                                |
|                                    | 35 x 22 x 35  | GP5130-35.28.35                 | 4                                 | 16                                |
|                                    | 35 x 28 x 35  | GP5130-42.15.42                 | 4                                 | 12                                |
|                                    | 42 x 15 x 42  | GP5130-42.22.42                 | 4                                 | 12                                |
|                                    | 42 x 22 x 42  | GP5130-42.28.42                 | 4                                 | 8                                 |
|                                    | 42 x 28 x 42  | GP5130-42.35.35                 | 2                                 | 10                                |
|                                    | 42 x 35 x 35  | GP5130-42.35.42                 | 2                                 | 10                                |
|                                    | 42 x 35 x 42  | GP5130-54.22.54                 | 1                                 | 8                                 |
|                                    | 54 x 22 x 54  | GP5130-54.28.54                 | 1                                 | 8                                 |
|                                    | 54 x 28 x 54  | GP5130-54.35.54                 | 1                                 | 8                                 |
|                                    | 54 x 35 x 54  | GP5130-54.42.42                 | 1                                 | 6                                 |
|                                    | 54 x 42 x 42  | GP5130-54.42.54                 | 1                                 | 5                                 |
|                                    | 54 x 42 x 54  | GP5130-54.42.54                 | 1                                 | 5                                 |

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## V Profile Copper Press Fittings-GP Water Series

| Artikelbild<br>picture<br>(GP5240) | Artikelbezeichnung / article<br><b>Reduziermuffe i/i</b><br><b>Reducing Coupling i/i</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|------------------------------------|--|---------------------------------|-----------------------------------|-----------------------------------|
|------------------------------------|--|---------------------------------|-----------------------------------|-----------------------------------|



|         |              |    |     |
|---------|--------------|----|-----|
| 15 x 12 | GP5240-15.12 | 10 | 160 |
| 16 x 15 | GP5240-16.15 | 10 | 150 |
| 18 x 15 | GP5240-18.15 | 10 | 120 |
| 22 x 15 | GP5240-22.15 | 10 | 100 |
| 22 x 18 | GP5240-22.18 | 10 | 100 |
| 28 x 15 | GP5240-28.15 | 10 | 80  |
| 28 x 18 | GP5240-28.18 | 10 | 80  |
| 28 x 22 | GP5240-28.22 | 10 | 60  |
| 35 x 22 | GP5240-35.22 | 4  | 40  |
| 35 x 28 | GP5240-35.28 | 4  | 40  |
| 36 x 35 | GP5240-36.35 | 4  | 32  |
| 42 x 22 | GP5240-42.22 | 4  | 28  |
| 42 x 28 | GP5240-42.28 | 4  | 28  |
| 42 x 35 | GP5240-42.35 | 4  | 28  |
| 54 x 42 | GP5240-54.42 | 2  | 12  |

| Artikelbild<br>picture<br>(GP5243) | Artikelbezeichnung / article<br><b>Reduzier Stück i/a</b><br><b>Fitting Reducer i/a</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|------------------------------------|---|---------------------------------|-----------------------------------|-----------------------------------|
|------------------------------------|---|---------------------------------|-----------------------------------|-----------------------------------|





|         |              |    |     |
|---------|--------------|----|-----|
| 15 x 12 | GP5243-15.12 | 10 | 200 |
| 18 x 12 | GP5243-18.12 | 10 | 200 |
| 18 x 15 | GP5243-18.15 | 10 | 120 |
| 22 x 15 | GP5243-22.15 | 10 | 100 |
| 22 x 18 | GP5243-22.18 | 10 | 100 |
| 28 x 15 | GP5243-28.15 | 10 | 80  |
| 28 x 18 | GP5243-28.18 | 10 | 80  |
| 28 x 22 | GP5243-28.22 | 10 | 60  |
| 35 x 15 | GP5243-35.15 | 4  | 52  |
| 35 x 18 | GP5243-35.18 | 4  | 52  |
| 35 x 22 | GP5243-35.22 | 4  | 52  |
| 35 x 28 | GP5243-35.28 | 4  | 44  |
| 42 x 22 | GP5243-42.22 | 4  | 36  |
| 42 x 28 | GP5243-42.28 | 4  | 32  |
| 42 x 35 | GP5243-42.35 | 4  | 32  |
| 54 x 22 | GP5243-54.22 | 2  | 16  |
| 54 x 28 | GP5243-54.28 | 2  | 16  |
| 54 x 35 | GP5243-54.35 | 2  | 16  |
| 54 x 42 | GP5243-54.42 | 2  | 16  |


# Fittings & Connectors




## V Profile Copper Press Fittings-GP Water Series

| Artikelbild<br>picture<br>(GP5301)   | Artikelbezeichnung / article<br><b>Verschluss Kappe</b><br><b>Cap End</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|---|---------------------------------|-----------------------------------|-----------------------------------|
|  | 12  | GP5301-12                       | 10                                | 350                               |
|  | 15  | GP5301-15                       | 10                                | 300                               |
|  | 18  | GP5301-18                       | 10                                | 200                               |
|  | 22  | GP5301-22                       | 10                                | 150                               |
|  | 28  | GP5301-28                       | 10                                | 100                               |
|  | 35  | GP5301-35                       | 5                                 | 60                                |
|  | 42  | GP5301-42                       | 5                                 | 35                                |
|  | 54  | GP5301-54                       | 5                                 | 20                                |

| Artikelbild<br>picture<br>(GP5085)   | Artikelbezeichnung / article<br><b>Überbogen i/i</b><br><b>Full Crossover</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|---|---------------------------------|-----------------------------------|-----------------------------------|
|  | 12 x 12   | GP5085-12                       | 10                                | 70                                |
|  | 15 x 15   | GP5085-15                       | 10                                | 40                                |
|  | 18 x 18   | GP5085-18                       | 10                                | 30                                |
|  | 22 x 22   | GP5085-22                       | 10                                | 20                                |


| Artikelbild<br>picture<br>(GP5086)   | Artikelbezeichnung / article<br><b>Überbogen i/a</b><br><b>Part Crossover</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|---|---------------------------------|-----------------------------------|-----------------------------------|
|  | 12 x 12   | GP5086-12                       | 10                                | 130                               |
|  | 15 x 15   | GP5086-15                       | 10                                | 70                                |
|  | 18 x 18   | GP5086-18                       | 10                                | 50                                |
|  | 22 x 22   | GP5086-22                       | 10                                | 30                                |


| Artikelbild<br>picture<br>(6088)   | Artikelbezeichnung / article<br><b>Überbogen a/a</b><br><b>Partial Crossover a/a</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|--|---------------------------------|-----------------------------------|-----------------------------------|
|  | 15 x 15  | 680881515                       | 10                                | 60                                |
|  | 18 x 18  | 680881818                       | 10                                | 40                                |
|  | 22 x 22  | 680882222                       | 10                                | 40                                |


# Fittings & Connectors



## V Profile Copper Press Fittings-GP Water Series

| Artikelbild<br>picture<br>(GP4090)   | Artikelbezeichnung / article<br><b>Winkel 90° IG</b><br><b>Female Elbow 90°</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|---|---------------------------------|-----------------------------------|-----------------------------------|
|  | 15 x 1/2  | GP4090-15.1/2                   | 10                                | 100                               |
|  | 15 x 3/4  | GP4090-15.3/4                   | 10                                | 80                                |
|  | 18 x 1/2  | GP4090-18.1/2                   | 10                                | 100                               |
|  | 18 x 3/4  | GP4090-18.3/4                   | 10                                | 80                                |
|  | 22 x 1/2  | GP4090-22.1/2                   | 10                                | 60                                |
|  | 22 x 3/4  | GP4090-22.3/4                   | 10                                | 60                                |
|  | 22 x 1  | GP4090-22.1                     | 10                                | 40                                |
|  | 28 x 1  | GP4090-28.1                     | 5                                 | 35                                |
|  | 35 x 1 1/4  | GP4090-35.1 1/4                 | 2                                 | 20                                |
|  | 42 x 1 1/2  | GP4090-42.1 1/2                 | 2                                 | 12                                |
|  | 54 x 2  | GP4090-54.2                     | 2                                 | 8                                 |

| Artikelbild<br>picture<br>(GP4092)   | Artikelbezeichnung / article<br><b>Winkel 90° AG</b><br><b>Male Elbow 90°</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|---|---------------------------------|-----------------------------------|-----------------------------------|
|  | 15 x 1/2  | GP4092-15.1/2                   | 10                                | 120                               |
|  | 18 x 1/2  | GP4092-18.1/2                   | 10                                | 80                                |
|  | 18 x 3/4  | GP4092-18.3/4                   | 10                                | 80                                |
|  | 22 x 1/2  | GP4092-22.1/2                   | 10                                | 80                                |
|  | 22 x 3/4  | GP4092-22.3/4                   | 10                                | 50                                |
|  | 22 x 1  | GP4092-22.1                     | 10                                | 80                                |
|  | 28 x 1  | GP4092-28.1                     | 5                                 | 40                                |
|  | 35 x 1 1/4  | GP4092-35.1 1/4                 | 2                                 | 24                                |
|  | 42 x 1 1/2  | GP4092-42.1 1.2                 | 2                                 | 12                                |
|  |   | 54 x 2                          | GP4092-54.2                       | 2                                 |

| Artikelbild<br>picture<br>(GP4130)   | Artikelbezeichnung / article<br><b>T-Stück IG</b><br><b>Female Reducing Tee</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|---|---------------------------------|-----------------------------------|-----------------------------------|
|  | 15 x 1/2 x 15   | GP4130-15.1/2.15                | 5                                 | 50                                |
|  | 18 x 1/2 x 18   | GP4130-18.1/2.18                | 5                                 | 45                                |
|  | 22 x 1/2 x 22   | GP4130-22.1/2.22                | 5                                 | 40                                |
|  | 22 x 3/4 x 22   | GP4130-22.3/4.22                | 5                                 | 30                                |
|  | 28 x 1/2 x 28   | GP4130-28.1/2.28                | 5                                 | 25                                |
|  | 28 x 3/4 x 28   | GP4130-28.3/4.28                | 5                                 | 15                                |
|  | 35 x 1/2 x 35   | GP4130-35.1/2.35                | 2                                 | 16                                |
|  | 42 x 1/2 x 42   | GP4130-42.1/2.42                | 2                                 | 12                                |
|  | 54 x 1/2 x 54   | GP4130-54.1/2.54                | 2                                 | 6                                 |



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## V Profile Copper Press Fittings-GP Water Series



| Artikelbild<br>picture<br>(GP4243) | Artikelbezeichnung / article<br><b>Übergangnipple AG</b><br><b>Male Adaptor</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|------------------------------------|---|---------------------------------|-----------------------------------|-----------------------------------|
|                                    | 15 x 1/2  | GP4243-15.1/2                   | 10                                | 150                               |
|                                    | 15 x 3/4  | GP4243-15.3/4                   | 10                                | 130                               |
|                                    | 18 x 1/2  | GP4243-18.1/2                   | 10                                | 120                               |
|                                    | 18 x 3/4  | GP4243-18.3/4                   | 10                                | 100                               |
|                                    | 22 x 1/2  | GP4243-22.1/2                   | 10                                | 100                               |
|                                    | 22 x 3/4  | GP4243-22.3/4                   | 10                                | 80                                |
|                                    | 22 x 1  | GP4243-22.1                     | 5                                 | 70                                |
|                                    | 28 x 3/4  | GP4243-2834                     | 5                                 | 80                                |
|                                    | 28 x 1  | GP4243-28.1                     | 5                                 | 60                                |
|                                    | 28 x 1 1/4  | GP4243-28.1 1/4                 | 5                                 | 40                                |
|                                    | 35 x 1  | GP4243-35.1                     | 5                                 | 40                                |
|                                    | 35 x 1 1/4  | GP4243-35.1 1/4                 | 5                                 | 40                                |
|                                    | 42 x 1 1/2  | GP4243-42.1 1/2                 | 2                                 | 20                                |
|                                    | 54 x 2  | GP4243-54.2                     | 2                                 | 12                                |



| Artikelbild<br>picture<br>(GP4270) | Artikelbezeichnung / article<br><b>Übergangmuffe IG</b><br><b>Female Adaptor</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|------------------------------------|--|---------------------------------|-----------------------------------|-----------------------------------|
|                                    | 15 x 1/2   | GP4270-15.1/2                   | 10                                | 120                               |
|                                    | 15 x 3/4   | GP4270-15.3/4                   | 10                                | 100                               |
|                                    | 18 x 1/2   | GP4270-18.1/2                   | 10                                | 100                               |
|                                    | 18 x 3/4   | GP4270-18.3/4                   | 10                                | 80                                |
|                                    | 22 x 1/2   | GP4270-22.1/2                   | 10                                | 100                               |
|                                    | 22 x 3/4   | GP4270-22.3/4                   | 10                                | 70                                |
|                                    | 22 x 1   | GP4270-22.1                     | 5                                 | 60                                |
|                                    | 28 x 3/4   | GP4270-28.3/4                   | 5                                 | 70                                |
|                                    | 28 x 1   | GP4270-28.1                     | 5                                 | 60                                |
|                                    | 28 x 1 1/4   | GP4270-28.1 1/4                 | 5                                 | 30                                |
|                                    | 35 x 1   | GP4270-35.1                     | 5                                 | 30                                |
|                                    | 35 x 1 1/4   | GP4270-35.1 1/4                 | 5                                 | 30                                |
|                                    | 42 x 1 1/4   | GP4270-42.1 1/4                 | 2                                 | 24                                |
|                                    | 42 x 1 1/2   | GP4270-42.1 1.2                 | 2                                 | 16                                |
|                                    | 54 x 2   | GP4270-54.2                     | 2                                 | 12                                |





| Artikelbild<br>picture<br>(GP4280) | Artikelbezeichnung / article<br><b>Übergang AG</b><br><b>Male Adaptor</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|------------------------------------|---|---------------------------------|-----------------------------------|-----------------------------------|
|                                    | 12 x 1/2  | GP4280-12.1/2                   | 10                                | 150                               |
|                                    | 15 x 1/2  | GP4280-15.1/2                   | 10                                | 150                               |
|                                    | 18 x 1/2  | GP4280-18.1/2                   | 10                                | 150                               |
|                                    | 22 x 1/2  | GP4280-22.1/2                   | 10                                | 120                               |
|                                    | 22 x 3/4  | GP4280-22.3/4                   | 10                                | 100                               |
|                                    | 28 x 1  | GP4280-28.1                     | 10                                | 60                                |


# Fittings & Connectors




## V Profile Copper Press Fittings-GP Water Series

| Artikelbild<br>picture<br>(GP4281)   | Artikelbezeichnung / article<br><b>Übergang IG<br/>Female Adaptor</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|---|---------------------------------|-----------------------------------|-----------------------------------|
|  | 12 x 1/2  | GP4281-12.1/2                   | 10                                | 150                               |
|  | 15 x 1/2  | GP4281-15.1/2                   | 10                                | 150                               |
|  | 18 x 1/2  | GP4281-18.1/2                   | 10                                | 150                               |
|  | 22 x 1/2  | GP4281-22.1/2                   | 10                                | 120                               |
|  | 22 x 3/4  | GP4281-22.3/4                   | 10                                | 100                               |
|  | 28 x 3/4  | GP4281-28.3/4                   | 10                                | 60                                |
|  | 28 x 1  | GP4281-28.1                     | 10                                | 60                                |

| Artikelbild<br>picture<br>(GP4331)   | Artikelbezeichnung / article<br><b>Verschraubung flach dichtend AG<br/>Male straight Union i/a</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|--|---------------------------------|-----------------------------------|-----------------------------------|
|  | 12 x 1/2   | GP4331-12.1/2                   | 10                                | 100                               |
|  | 15 x 1/2   | GP4331-15.1/2                   | 5                                 | 80                                |
|  | 15 x 3/4   | GP4331-15.3/4                   | 5                                 | 50                                |
|  | 18 x 1/2   | GP4331-22.1                     | 5                                 | 80                                |
|  | 18 x 3/4   | GP4331-18.3/4                   | 5                                 | 50                                |
|  | 22 x 3/4   | GP4331-22.3/4                   | 5                                 | 40                                |
|  | 22 x 1   | GP4331-22.1                     | 5                                 | 40                                |
| 28 x 1   | GP4331-28.1  | 3                               | 24                                |                                   |

| Artikelbild<br>picture<br>(GP4330)   | Artikelbezeichnung / article<br><b>Verschraubung flach dichtend<br/>Straight Union</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|--|---------------------------------|-----------------------------------|-----------------------------------|
|  | 12 x 12  | GP4330-12.12                    | 10                                | 100                               |
|  | 15 x 15  | GP4330-15.15                    | 5                                 | 60                                |
|  | 18 x 18  | GP4330-18.18                    | 5                                 | 60                                |
|  | 22 x 22  | GP4330-22.22                    | 5                                 | 30                                |
|  | 28 x 28  | GP4330-28.28                    | 5                                 | 15                                |

| Artikelbild<br>picture<br>(GP4330G)  | Artikelbezeichnung / article<br><b>Verschraubung flach dichtend<br/>Straight Union AG</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|---|---------------------------------|-----------------------------------|-----------------------------------|
|  | 12 x 1/2  | GP4330G-12.1/2                  | 10                                | 100                               |
|  | 15 x 1/2  | GP4330G-15.1/2                  | 5                                 | 80                                |
|  | 15 x 3/4  | GP4330G-15.3/4                  | 5                                 | 50                                |
|  | 18 x 1/2  | GP4330G-22.1                    | 5                                 | 80                                |
|  | 18 x 3/4  | GP4330G-18.3/4                  | 5                                 | 50                                |
|  | 22 x 3/4  | GP4330G-22.3/4                  | 5                                 | 40                                |
|  | 22 x 1  | GP4330G-22.1                    | 5                                 | 40                                |
| 28 x 1   | GP4330G-28.1  | 3                               | 24                                |                                   |



# Fittings & Connectors



## V Profile Copper Press Fittings-GP Water Series

| Artikelbild<br>picture<br>(GP4355) | Artikelbezeichnung / article<br><b>Halbe Verschraubung</b><br><b>Female Tap Connector</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|------------------------------------|---|---------------------------------|-----------------------------------|-----------------------------------|
|------------------------------------|---|---------------------------------|-----------------------------------|-----------------------------------|



|            |                 |   |     |
|------------|-----------------|---|-----|
| 15 x 1/2   | GP4355-15.1/2   | 5 | 160 |
| 15 x 3/4   | GP4355-15.3/4   | 5 | 100 |
| 18 x 3/4   | GP4355-18.3/4   | 5 | 100 |
| 22 x 3/4   | GP4355-22.3/4   | 5 | 80  |
| 22 x 1     | GP4355-22.1     | 5 | 70  |
| 28 x 1 1/4 | GP4355-28.1 1/4 | 5 | 40  |
| 35 x 1 1/2 | GP4355-35.1 1/2 | 5 | 30  |

| Artikelbild<br>picture<br>(GP4471) | Artikelbezeichnung / article<br><b>Deckenwinkel</b><br><b>Wallplate Elbow</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|------------------------------------|---|---------------------------------|-----------------------------------|-----------------------------------|
|------------------------------------|---|---------------------------------|-----------------------------------|-----------------------------------|



|          |               |    |    |
|----------|---------------|----|----|
| 15 x 1/2 | GP4471-15.1/2 | 10 | 50 |
| 18 x 1/2 | GP4471-18.1/2 | 10 | 40 |
| 22 x 3/4 | GP4471-22.3/4 | 10 | 30 |

| Artikelbild<br>picture<br>(GP4976) | Artikelbezeichnung / article<br><b>Montageeinheit gekröpft IG</b><br><b>Mounting unit cranked</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|------------------------------------|---|---------------------------------|-----------------------------------|-----------------------------------|
|------------------------------------|---|---------------------------------|-----------------------------------|-----------------------------------|



|                   |                   |   |    |
|-------------------|-------------------|---|----|
| 15 x 1/2 x 150 FI | GP4976-15.1/2.150 | 1 | 20 |
|-------------------|-------------------|---|----|

| Artikelbild<br>picture<br>(GP4977) | Artikelbezeichnung / article<br><b>Montageeinheit gerade IG</b><br><b>Mounting unit straight</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|------------------------------------|--|---------------------------------|-----------------------------------|-----------------------------------|
|------------------------------------|--|---------------------------------|-----------------------------------|-----------------------------------|



|                   |                   |   |    |
|-------------------|-------------------|---|----|
| 15 x 1/2 x 100 FI | GP4977-15.1/2.100 | 1 | 20 |
| 15 x 1/2 x 150 FI | GP4977-15.1/2.150 | 1 | 20 |

| Artikelbild<br>picture<br>(BT) | Artikelbezeichnung / article<br><b>Kupferrohr</b><br><b>Copper tube</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--------------------------------|---|---------------------------------|-----------------------------------|-----------------------------------|
|--------------------------------|---|---------------------------------|-----------------------------------|-----------------------------------|



|                   |          |    |    |
|-------------------|----------|----|----|
| 15 x 1 x 2 Meters | BT15-1-2 | 10 | 50 |
| 18 x 1 x 2 Meters | BT18-1-2 | 10 | 50 |
| 22 x 1 x 2 Meters | BT22-1-2 | 10 | 50 |
| 28 x 1 x 2 Meters | BT28-1-2 | 10 | 50 |

# Fittings & Connectors



## V Profile Copper Press Fittings-GP Gas Series

|             |   |
|-------------|---|
| Sizes       | 15mm to 54mm                              |
| Application | Natural Gas, Liquefied Petroleum Gas, etc |
| Temperature | -20°C to 70°C                             |
| Pressure    | 5 Bar                                     |
| Standard    | EN1254-7                                  |
| Approval    | DVGW, INIG POLAND                         |



| Artikelbild<br>picture<br>(GPG5001) | Artikelbezeichnung / article<br><b>Bogen 90° i/a</b><br><b>Bend 90° i/a</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|-------------------------------------|---|---------------------------------|-----------------------------------|-----------------------------------|
|-------------------------------------|---|---------------------------------|-----------------------------------|-----------------------------------|



|         |            |    |     |
|---------|------------|----|-----|
| 15 x 15 | GPG5001-15 | 10 | 120 |
| 18 x 18 | GPG5001-18 | 10 | 80  |
| 22 x 22 | GPG5001-22 | 10 | 50  |
| 28 x 28 | GPG5001-28 | 5  | 30  |
| 35 x 35 | GPG5001-35 | 2  | 18  |

| Artikelbild<br>picture<br>(GPG5002) | Artikelbezeichnung / article<br><b>Bogen 90° i/i</b><br><b>Bend 90° i/i</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|-------------------------------------|---|---------------------------------|-----------------------------------|-----------------------------------|
|-------------------------------------|---|---------------------------------|-----------------------------------|-----------------------------------|



|         |             |    |     |
|---------|-------------|----|-----|
| 15 x 15 | GPG5002-15  | 10 | 120 |
| 18 x 18 | GPG5002-18  | 10 | 80  |
| 22 x 22 | GPG5002L-22 | 10 | 50  |
| 28 x 28 | GPG5002-28  | 5  | 30  |
| 35 x 35 | GPG5002-35  | 2  | 16  |

| Artikelbild<br>picture<br>(GPG5040) | Artikelbezeichnung / article<br><b>Bogen 45° i/a</b><br><b>Bend 45° i/a</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|-------------------------------------|---|---------------------------------|-----------------------------------|-----------------------------------|
|-------------------------------------|---|---------------------------------|-----------------------------------|-----------------------------------|





|         |            |    |     |
|---------|------------|----|-----|
| 15 x 15 | GPG5040-15 | 10 | 120 |
| 18 x 18 | GPG5040-18 | 10 | 100 |
| 22 x 22 | GPG5040-22 | 10 | 60  |
| 28 x 28 | GPG5040-28 | 5  | 40  |
| 35 x 35 | GPG5040-35 | 4  | 20  |


# Fittings & Connectors




## V Profile Copper Press Fittings-GP Gas Series

| Artikelbild<br>picture   | Artikelbezeichnung / article<br><b>Bogen 45° i/i</b> | Artikelnummer  | VE Beutel<br>bag | VE Karton<br>box |
|--|--|----------------|------------------|------------------|
| (GPG5041)  | <b>Bend 45° i/i</b>                                  | article number | (Stück/piece)    | (Stück/piece)    |
|  | 15 x 15  | GPG5041-15     | 10               | 120              |
|  | 18 x 18  | GPG5041-18     | 10               | 100              |
|  | 22 x 22  | GPG5041-22     | 10               | 60               |
|  | 28 x 28  | GPG5041-28     | 5                | 40               |
|  | 35 x 35  | GPG5041-35     | 4                | 20               |

| Artikelbild<br>picture  | Artikelbezeichnung / article<br><b>T-Stück</b> | Artikelnummer  | VE Beutel<br>bag | VE Karton<br>box |
|---|--|----------------|------------------|------------------|
| (GPG5130)   | <b>Equal Tee</b>                               | article number | (Stück/piece)    | (Stück/piece)    |
|  | 15 x 15 x 15                                   | GPG5130-15     | 10               | 60               |
|   | 18 x 18 x 18                                   | GPG5130-18     | 10               | 50               |
|   | 22 x 22 x 22                                   | GPG5130-22     | 10               | 30               |
|   | 28 x 28 x 28                                   | GPG5130-28     | 4                | 20               |
|   | 35 x 35 x 35                                   | GPG5130-35     | 2                | 12               |

| Artikelbild<br>picture   | Artikelbezeichnung / article<br><b>T-Stück reduziert</b> | Artikelnummer    | VE Beutel<br>bag | VE Karton<br>box |
|--|--|------------------|------------------|------------------|
| (GPG5130)  | <b>Reducing Tee</b>                                      | article number   | (Stück/piece)    | (Stück/piece)    |
|  | 18 x 15 x 18   | GPG5130-18.15.18 | 10               | 60               |
|  | 22 x 15 x 15   | GPG5130-22.15.15 | 10               | 40               |
|  | 22 x 15 x 22   | GPG5130-22.15.22 | 10               | 40               |
|  | 22 x 18 x 22   | GPG5130-22.18.22 | 10               | 40               |
|  | 22 x 22 x 15   | GPG5130-22.22.15 | 10               | 40               |
|  | 28 x 15 x 28   | GPG5130-28.15.28 | 10               | 30               |
|  | 28 x 18 x 28   | GPG5130-28.18.28 | 10               | 30               |
|  | 28 x 22 x 28   | GPG5130-28.22.28 | 5                | 25               |
|  | 35 x 15 x 35   | GPG5130-35.15.35 | 4                | 20               |
|  | 35 x 18 x 35   | GPG5130-35.18.35 | 4                | 20               |
|  | 35 x 22 x 35   | GPG5130-35.22.35 | 4                | 20               |
|  | 35 x 28 x 35   | GPG5130-35.28.35 | 4                | 16               |

| Artikelbild<br>picture   | Artikelbezeichnung / article<br><b>Reduziermuffe</b> | Artikelnummer  | VE Beutel<br>bag | VE Karton<br>box |
|--|--|----------------|------------------|------------------|
| (GPG5240)  | <b>Reducing Coupling</b>                             | article number | (Stück/piece)    | (Stück/piece)    |
|  | 18 x 15  | GPG5240-18.15  | 10               | 120              |
|  | 22 x 15  | GPG5240-22.15  | 10               | 100              |
|  | 22 x 18  | GPG5240-22.18  | 10               | 100              |
|  | 28 x 15  | GPG5240-28.15  | 10               | 80               |
|  | 28 x 18  | GPG5240-28.18  | 10               | 80               |
|  | 28 x 22  | GPG5240-28.22  | 10               | 60               |
|  | 35 x 22  | GPG5240-35.22  | 4                | 40               |
|  | 35 x 28  | GPG5240-35.28  | 4                | 40               |

# Fittings & Connectors



## V Profile Copper Press Fittings-GP Gas Series

| Artikelbild<br>picture<br>(GPG5243) | Artikelbezeichnung / article<br><b>Reduzierstück i/a</b><br><b>Fitting Reducer</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|-------------------------------------|--|---------------------------------|-----------------------------------|-----------------------------------|
|-------------------------------------|--|---------------------------------|-----------------------------------|-----------------------------------|



|         |               |    |     |
|---------|---------------|----|-----|
| 18 x 15 | GPG5243-18.15 | 10 | 120 |
| 22 x 15 | GPG5243-22.15 | 10 | 100 |
| 22 x 18 | GPG5243-22.18 | 10 | 100 |
| 28 x 15 | GPG5243-28.15 | 10 | 80  |
| 28 x 18 | GPG5243-28.18 | 10 | 80  |
| 28 x 22 | GPG5243-28.22 | 10 | 60  |
| 35 x 22 | GPG5243-35.22 | 4  | 52  |
| 35 x 28 | GPG5243-35.28 | 4  | 40  |

| Artikelbild<br>picture<br>(GPG5270) | Artikelbezeichnung / article<br><b>Kupplung</b><br><b>Straight Coupling</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|-------------------------------------|---|---------------------------------|-----------------------------------|-----------------------------------|
|-------------------------------------|---|---------------------------------|-----------------------------------|-----------------------------------|



|         |            |    |     |
|---------|------------|----|-----|
| 15 x 15 | GPG5270-15 | 10 | 150 |
| 18 x 18 | GPG5270-18 | 10 | 120 |
| 22 x 22 | GPG5270-22 | 10 | 80  |
| 28 x 28 | GPG5270-28 | 10 | 60  |
| 35 x 35 | GPG5270-35 | 4  | 32  |

| Artikelbild<br>picture<br>(GPG5301) | Artikelbezeichnung / article<br><b>Verschluss Kappe</b><br><b>Cap End</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|-------------------------------------|---|---------------------------------|-----------------------------------|-----------------------------------|
|-------------------------------------|---|---------------------------------|-----------------------------------|-----------------------------------|



|    |            |    |     |
|----|------------|----|-----|
| 15 | GPG5301-15 | 10 | 300 |
| 18 | GPG5301-18 | 10 | 200 |
| 22 | GPG5301-22 | 10 | 150 |
| 28 | GPG5301-28 | 10 | 100 |
| 35 | GPG5301-35 | 5  | 60  |

| Artikelbild<br>picture<br>(GPG4090) | Artikelbezeichnung / article<br><b>Winkel 90° IG</b><br><b>Female Elbow 90°</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|-------------------------------------|---|---------------------------------|-----------------------------------|-----------------------------------|
|-------------------------------------|---|---------------------------------|-----------------------------------|-----------------------------------|



|            |                  |    |     |
|------------|------------------|----|-----|
| 15 x 1/2   | GPG4090-15.1/2   | 10 | 100 |
| 18 x 1/2   | GPG4090-18.1/2   | 10 | 100 |
| 18 x 3/4   | GPG4090-18.3/4   | 10 | 80  |
| 22 x 1/2   | GPG4090-22.1/2   | 10 | 60  |
| 22 x 3/4   | GPG4090-22.3/4   | 10 | 60  |
| 28 x 1     | GPG4090-28.1     | 5  | 35  |
| 35 x 1 1/4 | GPG4090-35.1 1/4 | 2  | 20  |

# Fittings & Connectors



## V Profile Copper Press Fittings-GP Gas Series

| Artikelbild<br>picture<br>(GPG4092) | Artikelbezeichnung / article<br><b>Winkel 90° AG</b><br><b>Male Elbow 90°</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|-------------------------------------|---|---------------------------------|-----------------------------------|-----------------------------------|
|-------------------------------------|---|---------------------------------|-----------------------------------|-----------------------------------|



|            |                  |    |     |
|------------|------------------|----|-----|
| 15 x 1/2   | GPG4092-15.1/2   | 10 | 120 |
| 18 x 1/2   | GPG4092-18.1/2   | 10 | 80  |
| 18 x 3/4   | GPG4092-18.3/4   | 10 | 80  |
| 22 x 3/4   | GPG4092-22.3/4   | 10 | 50  |
| 28 x 1     | GPG4092-28.1     | 5  | 40  |
| 35 x 1 1/4 | GPG4092-35.1 1/4 | 2  | 24  |

| Artikelbild<br>picture<br>(GPG4130) | Artikelbezeichnung / article<br><b>T-Stück IG</b><br><b>Threaded Tee</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|-------------------------------------|--|---------------------------------|-----------------------------------|-----------------------------------|
|-------------------------------------|--|---------------------------------|-----------------------------------|-----------------------------------|



|               |                   |   |    |
|---------------|-------------------|---|----|
| 15 x 1/2 x 15 | GPG4130-15.1/2.15 | 5 | 50 |
| 18 x 1/2 x 18 | GPG4130-18.1/2.18 | 5 | 45 |
| 22 x 1/2 x 22 | GPG4130-22.1/2.22 | 5 | 40 |
| 22 x 3/4 x 22 | GPG4130-22.3/4.22 | 5 | 30 |
| 28 x 1/2 x 28 | GPG4130-28.1/2.28 | 5 | 25 |
| 28 x 3/4 x 28 | GPG4130-28.3/4.28 | 5 | 15 |
| 35 x 1/2 x 35 | GPG4130-35.1/2.35 | 2 | 16 |

| Artikelbild<br>picture<br>(GPG4472) | Artikelbezeichnung / article<br><b>Deckenwinkel</b><br><b>Wallplate Elbow</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|-------------------------------------|---|---------------------------------|-----------------------------------|-----------------------------------|
|-------------------------------------|---|---------------------------------|-----------------------------------|-----------------------------------|



|          |                |    |    |
|----------|----------------|----|----|
| 15 x 1/2 | GPG4472-15.1/2 | 10 | 50 |
| 18 x 1/2 | GPG4472-18.1/2 | 10 | 40 |
| 22 x 3/4 | GPG4472-22.3/4 | 5  | 30 |

| Artikelbild<br>picture<br>(GPG4243) | Artikelbezeichnung / article<br><b>Übergangnipple AG</b><br><b>Male Adaptor</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|-------------------------------------|---|---------------------------------|-----------------------------------|-----------------------------------|
|-------------------------------------|---|---------------------------------|-----------------------------------|-----------------------------------|



|            |                  |    |     |
|------------|------------------|----|-----|
| 15 x 1/2   | GPG4243-15.1/2   | 10 | 150 |
| 15 x 3/4   | GPG4243-15.3/4   | 10 | 130 |
| 18 x 1/2   | GPG4243-18.1/2   | 10 | 120 |
| 18 x 3/4   | GPG4243-18.3/4   | 10 | 100 |
| 22 x 1/2   | GPG4243-22.1/2   | 10 | 100 |
| 22 x 3/4   | GPG4243-22.3/4   | 10 | 80  |
| 22 x 1     | GPG4243-22.1     | 5  | 70  |
| 28 x 3/4   | GPG4243-28.3/4   | 5  | 70  |
| 28 x 1     | GPG4243-28.1     | 5  | 60  |
| 28 x 1 1/4 | GPG4243-28.1 1/4 | 5  | 40  |

# Fittings & Connectors



## V Profile Copper Press Fittings-GP Gas Series

| Artikelbild<br>picture<br>(GPG4270) | Artikelbezeichnung / article<br><b>Übergangmuffe IG</b><br><b>Female Adaptor</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|-------------------------------------|--|---------------------------------|-----------------------------------|-----------------------------------|
|                                     | 15 x 1/2   | GPG4270-15.1/2                  | 10                                | 120                               |
|                                     | 15 x 3/4   | GPG4270-15.3/4                  | 10                                | 100                               |
|                                     | 18 x 1/2   | GPG4270-18.1/2                  | 10                                | 100                               |
|                                     | 18 x 3/4   | GPG4270-18.3/4                  | 10                                | 80                                |
|                                     | 22 x 1/2   | GPG4270-22.1/2                  | 10                                | 100                               |
|                                     | 22 x 3/4   | GPG4270-22.3/4                  | 10                                | 70                                |
|                                     | 22 x 1   | GPG4270-22.1                    | 5                                 | 60                                |
|                                     | 28 x 3/4   | GPG4270-28.3/4                  | 5                                 | 70                                |
|                                     | 28 x 1   | GPG4270-28.1                    | 5                                 | 60                                |
|                                     | 28 x 1 1/4   | GPG4270-28.1 1/4                | 5                                 | 30                                |
|                                     | 35 x 1   | GPG4270-35.1                    | 5                                 | 30                                |
|                                     | 35 x 1 1/4   | GPG4270-35.1 1/4                | 5                                 | 30                                |
|                                     | 35 x 1   | GPG4243-35.1                    | 5                                 | 40                                |
|                                     | 35 x 1 1/4   | GPG4243-35.1 1/4                | 5                                 | 40                                |




# Fittings & Connectors




## M Profile Copper Press Fittings-GP Water Series

|             |                          |
|-------------|--------------------------|
| Sizes       | 12mm to 108mm            |
| Application | Water, Heating, Industry |
| Temperature | -10°C to 110°C           |
| Pressure    | 16 Bar                   |
| Standard    | EN1254-7                 |
| Approval    | DVGW WRAS RISE           |




| Artikelbild<br>picture<br>(6002)  | Artikelbezeichnung / article<br><b>Bogen 90°</b><br><b>Bend 90°</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|---|---|---------------------------------|-----------------------------------|-----------------------------------|
|  | 12 x 12   | 682001212                       | 10                                | 150                               |
|   | 15 x 15   | 682001515                       | 10                                | 120                               |
|   | 18 x 18   | 682001818                       | 10                                | 80                                |
|   | 22 x 15   | 682002215                       | 10                                | 120                               |
|   | 22 x 22   | 682002222                       | 10                                | 50                                |
|   | 28 x 15   | 682002815                       | 10                                | 50                                |
|   | 28 x 22   | 682002822                       | 10                                | 30                                |
|   | 28 x 28   | 682002828                       | 5                                 | 30                                |
|   | 35 x 35   | 682003535                       | 2                                 | 12                                |
|   | 42 x 42   | 682004242                       | 2                                 | 8                                 |
|   | 54 x 54   | 682005454                       | 2                                 | 6                                 |
|   | 67 x 67   | 682006767                       | 1                                 | 2                                 |
|   | 76 x 76   | 682007676                       | 1                                 | 2                                 |
|   | 108 x 108   | 68200108108                     | 1                                 | 2                                 |


| Artikelbild<br>picture<br>(6001)   | Artikelbezeichnung / article<br><b>Bogen 90° i/a</b><br><b>Bend 90° i/a</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|---|---------------------------------|-----------------------------------|-----------------------------------|
|  | 12 x 12   | 682101212                       | 10                                | 150                               |
|  | 15 x 15   | 682101515                       | 10                                | 120                               |
|  | 18 x 18   | 682101818                       | 10                                | 80                                |
|  | 22 x 22   | 682102222                       | 10                                | 50                                |
|  | 28 x 28   | 682102828                       | 5                                 | 30                                |
|  | 35 x 35   | 682103535                       | 2                                 | 12                                |
|  | 42 x 42   | 682104242                       | 2                                 | 8                                 |
|  | 54 x 54   | 682105454                       | 2                                 | 6                                 |
|  | 67 x 67   | 682106767                       | 1                                 | 2                                 |
|  | 76 x 76   | 682107676                       | 1                                 | 2                                 |
|  | 108 x 108   | 68210108108                     | 1                                 | 2                                 |


# Fittings & Connectors



## M Profile Copper Press Fittings-GP Water Series

| Artikelbild<br>picture<br>(6040)  | Artikelbezeichnung / article<br><b>Bogen 45° i/a</b><br><b>Bend 45° i/a</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|---|---|---------------------------------|-----------------------------------|-----------------------------------|
|  | 12 x 12   | 682401212                       | 10                                | 150                               |
|   | 15 x 15   | 682401515                       | 10                                | 120                               |
|   | 18 x 18   | 682401818                       | 10                                | 100                               |
|   | 22 x 22   | 682402222                       | 10                                | 60                                |
|   | 28 x 28   | 682402828                       | 5                                 | 30                                |
|   | 35 x 35   | 682403535                       | 4                                 | 20                                |
|   | 42 x 42   | 682404242                       | 2                                 | 12                                |
|   | 54 x 54   | 682405454                       | 2                                 | 6                                 |
|   | 67 x 67   | 682406767                       | 1                                 | 2                                 |
|   | 76 x 76   | 682407676                       | 1                                 | 2                                 |
|   | 108 x 108   | 68240108108                     | 1                                 | 3                                 |



| Artikelbild<br>picture<br>(6041)   | Artikelbezeichnung / article<br><b>Bogen 45° i/i</b><br><b>Bend 45° i/i</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|---|---------------------------------|-----------------------------------|-----------------------------------|
|  | 12 x 12   | 682301212                       | 10                                | 150                               |
|  | 15 x 15   | 682301515                       | 10                                | 120                               |
|  | 18 x 18   | 682301818                       | 10                                | 100                               |
|  | 22 x 22   | 682302222                       | 10                                | 60                                |
|  | 28 x 28   | 682302828                       | 5                                 | 30                                |
|  | 35 x 35   | 682303535                       | 4                                 | 20                                |
|  | 42 x 42   | 682304242                       | 2                                 | 12                                |
|  | 54 x 54   | 682305454                       | 2                                 | 6                                 |
|  | 67 x 67   | 682306767                       | 1                                 | 2                                 |
|  | 76 x 76   | 682307676                       | 1                                 | 2                                 |
|  | 108 x 108   | 68230108108                     | 1                                 | 3                                 |

| Artikelbild<br>picture<br>(6130)   | Artikelbezeichnung / article<br><b>T-Stück</b><br><b>Equal Tee</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|--|---------------------------------|-----------------------------------|-----------------------------------|
|  | 12 x 12 x 12   | 68100121212                     | 10                                | 100                               |
|  | 15 x 15 x 15   | 68100151515                     | 10                                | 80                                |
|  | 18 x 18 x 18   | 68100181818                     | 10                                | 60                                |
|  | 22 x 22 x 22   | 68100222222                     | 10                                | 40                                |
|  | 28 x 28 x 28   | 68100282828                     | 4                                 | 24                                |
|  | 35 x 35 x 35   | 68100353535                     | 2                                 | 12                                |
|  | 42 x 42 x 42   | 68100424242                     | 2                                 | 8                                 |
|  | 54 x 54 x 54   | 68100545454                     | 1                                 | 4                                 |
|  | 67 x 67 x 67   | 68100676767                     | 1                                 | 2                                 |
|  | 76 x 76 x 76   | 68100767676                     | 1                                 | 1                                 |
|  | 108 x 108 x 108  | 68100108108108                  | 1                                 | 2                                 |

# Fittings & Connectors




## M Profile Copper Press Fittings-GP Water Series


| Artikelbild<br>picture<br>(6130R)  | Artikelbezeichnung / article<br><b>T-Stück reduziert</b><br><b>Reducing Tee</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|---|---------------------------------|-----------------------------------|-----------------------------------|
|    | 15 x 12 x 12  | 68110151212                     | 10                                | 80                                |
|  | 15 x 12 x 15  | 68110151215                     | 10                                | 80                                |
|  | 15 x 15 x 12  | 68110151512                     | 10                                | 80                                |
|  | 15 x 18 x 15  | 68110151815                     | 10                                | 60                                |
|  | 15 x 22 x 15  | 68110152215                     | 10                                | 40                                |
|  | 18 x 12 x 18  | 68110181218                     | 10                                | 60                                |
|  | 18 x 15 x 15  | 68110181515                     | 10                                | 60                                |
|  | 18 x 15 x 18  | 68110181518                     | 10                                | 60                                |
|  | 18 x 18 x 15  | 68110181815                     | 10                                | 60                                |
|  | 22 x 12 x 22  | 68110221222                     | 10                                | 40                                |
|  | 22 x 15 x 15  | 68110221515                     | 10                                | 40                                |
|  | 22 x 15 x 18  | 68110221518                     | 10                                | 40                                |
|  | 22 x 15 x 22  | 68110221522                     | 10                                | 40                                |
|  | 22 x 18 x 22  | 68110221822                     | 10                                | 40                                |
|  | 22 x 22 x 15  | 68110222215                     | 10                                | 40                                |
|  | 22 x 28 x 22  | 68110222822                     | 10                                | 30                                |
|  | 28 x 15 x 28  | 68110281528                     | 10                                | 30                                |
|  | 28 x 18 x 28  | 68110281828                     | 10                                | 30                                |
|  | 28 x 22 x 22  | 68110282222                     | 5                                 | 20                                |
|  | 28 x 22 x 28  | 68110282228                     | 10                                | 30                                |
| 28 x 28 x 22   | 68110282822   | 5                               | 20                                |                                   |
|  | 35 x 15 x 35  | 68110351535                     | 4                                 | 16                                |
|  | 35 x 22 x 35  | 68110352235                     | 4                                 | 16                                |
|  | 35 x 28 x 35  | 68110352835                     | 4                                 | 16                                |
|  | 42 x 15 x 42  | 68110421542                     | 4                                 | 12                                |
|  | 42 x 22 x 42  | 68110422242                     | 4                                 | 12                                |
|  | 42 x 28 x 42  | 68110422842                     | 4                                 | 12                                |
|  | 42 x 35 x 42  | 68110423542                     | 2                                 | 10                                |
|  | 54 x 22 x 54  | 68110542254                     | 1                                 | 6                                 |
|  | 54 x 28 x 54  | 68110542854                     | 1                                 | 6                                 |
|  | 54 x 35 x 54  | 68110543554                     | 1                                 | 6                                 |
|  | 54 x 42 x 54  | 68110544254                     | 1                                 | 6                                 |
|  | 67 x 28 x 67  | 68110672867                     | 1                                 | 3                                 |
|  | 67 x 35 x 67  | 68110673567                     | 1                                 | 2                                 |
|  | 67 x 42 x 67  | 68110674267                     | 1                                 | 3                                 |
|  | 67 x 54 x 67  | 68110675467                     | 1                                 | 2                                 |
|  | 76 x 22 x 76  | 68110762276                     | 1                                 | 1                                 |
|  | 76 x 28 x 76  | 68110762876                     | 1                                 | 1                                 |
|  | 76 x 35 x 76  | 68110763576                     | 1                                 | 1                                 |
|  | 76 x 42 x 76  | 68110764276                     | 1                                 | 1                                 |
|  | 76 x 54 x 76  | 68110765476                     | 1                                 | 2                                 |
| 76 x 67 x 76   | 68110767776   | 1                               | 1                                 |                                   |
| 108 x 67x 108  | 6811010867108   | 1                               | 1                                 |                                   |
| 108 x 76 x 108   | 6811010876108   | 1                               | 1                                 |                                   |

# Fittings & Connectors



## M Profile Copper Press Fittings-GP Water Series


| Artikelbild<br>picture<br>(6240)   | Artikelbezeichnung / article<br><b>Reduziermuffe</b><br><b>Reducing Coupling</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|--|---------------------------------|-----------------------------------|-----------------------------------|
|  | 15 x 12  | 680301512                       | 10                                | 120                               |
|  | 16 x 15  | 680301615                       | 10                                | 150                               |
|  | 18 x 12  | 680301812                       | 10                                | 120                               |
|  | 18 x 15  | 680301815                       | 10                                | 120                               |
|  | 22 x 15  | 680302215                       | 10                                | 120                               |
|  | 22 x 18  | 680302218                       | 10                                | 100                               |
|  | 28 x 15  | 680302815                       | 10                                | 80                                |
|  | 28 x 18  | 680302818                       | 10                                | 80                                |
|  | 28 x 22  | 680302822                       | 10                                | 60                                |
|  | 35 x 15  | 680303515                       | 10                                | 40                                |
|  | 35 x 22  | 680303522                       | 10                                | 40                                |
|  | 35 x 28  | 680303528                       | 4                                 | 24                                |
|  | 36 x 35  | 680303635                       | 4                                 | 32                                |
|  | 42 x 22  | 680304222                       | 4                                 | 24                                |
|  | 42 x 28  | 680304228                       | 4                                 | 24                                |
|  | 42 x 35  | 680304235                       | 4                                 | 24                                |
|  | 54 x 35  | 680305435                       | 2                                 | 12                                |
|  | 54 x 42  | 680305442                       | 2                                 | 12                                |


| Artikelbild<br>picture<br>(6243)   | Artikelbezeichnung / article<br><b>Reduziermuffe i/a</b><br><b>Fitting Reducer</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|--|---------------------------------|-----------------------------------|-----------------------------------|
|  | 15 x 12  | 684301512                       | 10                                | 120                               |
|  | 18 x 12  | 684301812                       | 10                                | 120                               |
|  | 18 x 15  | 684301815                       | 10                                | 120                               |
|  | 22 x 15  | 684302215                       | 10                                | 120                               |
|  | 22 x 18  | 684302218                       | 10                                | 100                               |
|  | 28 x 15  | 684302815                       | 10                                | 80                                |
|  | 28 x 18  | 684302818                       | 10                                | 80                                |
|  | 28 x 22  | 684302822                       | 10                                | 60                                |
|  | 35 x 22  | 684303522                       | 10                                | 40                                |
|  | 35 x 28  | 684303528                       | 4                                 | 36                                |
|  | 42 x 22  | 684304222                       | 4                                 | 24                                |
|  | 42 x 28  | 684304228                       | 4                                 | 24                                |
|  | 42 x 35  | 684304235                       | 4                                 | 24                                |
|  | 54 x 22  | 684305422                       | 2                                 | 12                                |
|  | 54 x 28  | 684305428                       | 2                                 | 12                                |
|  | 54 x 35  | 684305435                       | 2                                 | 12                                |
|  | 54 x 42  | 684305442                       | 2                                 | 12                                |
|  | 67 x 28  | 684306728                       | 1                                 | 3                                 |
| 67 x 35  | 684306735  | 1                               | 3                                 |                                   |
| 67 x 42  | 684306742  | 1                               | 3                                 |                                   |
| 67 x 54  | 684306754  | 1                               | 3                                 |                                   |
| 76 x 35  | 684307635  | 1                               | 3                                 |                                   |


# Fittings & Connectors




## M Profile Copper Press Fittings-GP Water Series

| Artikelbild<br>picture<br>(6243)   | Artikelbezeichnung / article<br><b>Reduziermuffe i/a</b><br><b>Fitting Reducer</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|--|---------------------------------|-----------------------------------|-----------------------------------|
|  | 76 x 42  | 684307642                       | 1                                 | 3                                 |
|  | 76 x 54  | 684307654                       | 1                                 | 3                                 |
|  | 76 x 67  | 684307677                       | 1                                 | 3                                 |
|  | 108 x 54   | 6843010854                      | 1                                 | 3                                 |
|  | 108 x 67   | 6843010867                      | 1                                 | 3                                 |
|  | 108 x 76   | 6843010876                      | 1                                 | 3                                 |

| Artikelbild<br>picture<br>(6270)  | Artikelbezeichnung / article<br><b>Kupplung</b><br><b>Straight Coupling</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|---|---|---------------------------------|-----------------------------------|-----------------------------------|
|  | 12 x 12   | 680001212                       | 10                                | 180                               |
|   | 15 x 15   | 680001515                       | 10                                | 150                               |
|   | 18 x 18   | 680001818                       | 10                                | 120                               |
|   | 22 x 22   | 680002222                       | 10                                | 80                                |
|   | 28 x 28   | 680002828                       | 10                                | 50                                |
|   | 35 x 35   | 680003535                       | 4                                 | 24                                |
|   | 42 x 42   | 680004242                       | 2                                 | 20                                |
|   | 54 x 54   | 680005454                       | 2                                 | 12                                |
|   | 67 x 67   | 680006767                       | 1                                 | 6                                 |
|   | 76 x 76   | 680007676                       | 1                                 | 5                                 |
| 108 x 108   | 68000108108   | 1                               | 6                                 |                                   |

| Artikelbild<br>picture<br>(6271)   | Artikelbezeichnung / article<br><b>Schiebemuffe</b><br><b>Sleeve Coupling</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|---|---------------------------------|-----------------------------------|-----------------------------------|
|  | 12 x 12   | 680401212                       | 10                                | 150                               |
|  | 15 x 15   | 680401515                       | 10                                | 100                               |
|  | 18 x 18   | 680401818                       | 10                                | 60                                |
|  | 22 x 22   | 680402222                       | 10                                | 50                                |
|  | 28 x 28   | 680402828                       | 10                                | 30                                |
|  | 35 x 35   | 680403535                       | 10                                | 20                                |
|  | 42 x 42   | 680404242                       | 4                                 | 12                                |
|  | 54 x 54   | 680405454                       | 4                                 | 8                                 |

| Artikelbild<br>picture<br>(6301)   | Artikelbezeichnung / article<br><b>Verschlusskappe</b><br><b>Cap End</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|--|---------------------------------|-----------------------------------|-----------------------------------|
|  | 12 x 12  | 684101212                       | 10                                | 350                               |
|  | 15 x 15  | 684101515                       | 10                                | 250                               |
|  | 18 x 18  | 684101818                       | 10                                | 200                               |
|  | 22 x 22  | 684102222                       | 10                                | 150                               |
|  | 28 x 28  | 684102828                       | 10                                | 100                               |

# Fittings & Connectors



## M Profile Copper Press Fittings-GP Water Series

| Artikelbild<br>picture<br>(6301)   | Artikelbezeichnung / article<br><b>Verschlusskappe</b><br><b>Cap End</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|--|---------------------------------|-----------------------------------|-----------------------------------|
|  | 35 x 35  | 684103535                       | 5                                 | 60                                |
|  | 42 x 42  | 684104242                       | 5                                 | 50                                |
|  | 54 x 54  | 684105454                       | 5                                 | 25                                |
|  | 67 x 67  | 684106767                       | 1                                 | 10                                |
|  | 76 x 76  | 684107676                       | 1                                 | 5                                 |

| Artikelbild<br>picture<br>(C6358G)   | Artikelbezeichnung / article<br><b>Bogen 90° Verschraubung</b><br><b>Bend Tap Connector</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|---|---------------------------------|-----------------------------------|-----------------------------------|
|  | <b>15 x 1/2</b>   | C6358015012                     | 10                                | 50                                |

| Artikelbild<br>picture<br>(C6359G)   | Artikelbezeichnung / article<br><b>Halbe Verschraubung</b><br><b>Staight Tap Connector</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|--|---------------------------------|-----------------------------------|-----------------------------------|
|  | <b>15 x 1/2</b>  | C6359015012                     | 10                                | 50                                |

| Artikelbild<br>picture<br>(6085)   | Artikelbezeichnung / article<br><b>Überspringbogen i/i</b><br><b>Full Crossover i/i</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|---|---------------------------------|-----------------------------------|-----------------------------------|
|  | 12 x 12   | 683501212                       | 10                                | 60                                |
|  | 15 x 15   | 683501515                       | 10                                | 40                                |
|  | 18 x 18   | 683501818                       | 10                                | 30                                |
|  | 22 x 22   | 683502222                       | 5                                 | 20                                |

| Artikelbild<br>picture<br>(6086)   | Artikelbezeichnung / article<br><b>Überspringbogen i/a</b><br><b>Partial Crossover i/a</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|--|---------------------------------|-----------------------------------|-----------------------------------|
|  | 12 x 12  | 683601212                       | 10                                | 60                                |
|  | 15 x 15  | 683601515                       | 10                                | 40                                |
|  | 18 x 18  | 683601818                       | 10                                | 30                                |
|  | 22 x 22  | 683602222                       | 5                                 | 20                                |

| Artikelbild<br>picture<br>(6510)   | Artikelbezeichnung / article<br><b>Flanschübergang PN16</b><br><b>Copper Press Flange Adaptor PN16</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|--|---------------------------------|-----------------------------------|-----------------------------------|
|  | 66.7   | 651067-DN65                     | 1                                 | 12                                |
|  | 76.1mm   | 651076-DN65                     | 1                                 | 6                                 |
|  | 76.1mm   | 651076-DN80                     | 1                                 | 6                                 |
|  | 108mm  | 6510108-DN108                   | 1                                 | 3                                 |



# Fittings & Connectors



## M Profile Copper Press Fittings-GP Water Series

| Artikelbild<br>picture<br>(6090G) | Artikelbezeichnung / article<br><b>Winkel 90° IG</b><br><b>Elbow 90° Female</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|-----------------------------------|---|---------------------------------|-----------------------------------|-----------------------------------|
|-----------------------------------|---|---------------------------------|-----------------------------------|-----------------------------------|



|          |            |    |    |
|----------|------------|----|----|
| 15 x 1/2 | 6832015012 | 10 | 80 |
| 18 x 1/2 | 6832018012 | 10 | 90 |
| 18 x 3/4 | 6832018034 | 10 | 90 |
| 22 x 3/4 | 6832022034 | 10 | 40 |
| 28 x 1   | 6832028100 | 10 | 30 |

| Artikelbild<br>picture<br>(6092G) | Artikelbezeichnung / article<br><b>Winkel 90° AG</b><br><b>Elbow 90° Male</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|-----------------------------------|---|---------------------------------|-----------------------------------|-----------------------------------|
|-----------------------------------|---|---------------------------------|-----------------------------------|-----------------------------------|



|          |            |    |    |
|----------|------------|----|----|
| 15 x 1/2 | 6831015012 | 10 | 80 |
| 18 x 1/2 | 6831018012 | 10 | 90 |
| 18 x 3/4 | 6831018034 | 10 | 90 |
| 22 x 3/4 | 6831022034 | 10 | 40 |
| 28 x 1   | 6831028100 | 10 | 30 |

| Artikelbild<br>picture<br>(6472G) | Artikelbezeichnung / article<br><b>Wandscheibe IG</b><br><b>Wallplate Elbow</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|-----------------------------------|---|---------------------------------|-----------------------------------|-----------------------------------|
|-----------------------------------|---|---------------------------------|-----------------------------------|-----------------------------------|



|          |            |    |    |
|----------|------------|----|----|
| 15 x 1/2 | 6834015012 | 10 | 50 |
| 22 x 3/4 | 6834022034 | 5  | 25 |

| Artikelbild<br>picture<br>(6270G) | Artikelbezeichnung / article<br><b>Übergangmuffe IG</b><br><b>Female Adaptor</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|-----------------------------------|--|---------------------------------|-----------------------------------|-----------------------------------|
|-----------------------------------|--|---------------------------------|-----------------------------------|-----------------------------------|





|            |            |    |     |
|------------|------------|----|-----|
| 12 x 1/2   | 6802012012 | 10 | 150 |
| 15 x 1/2   | 6802015012 | 10 | 150 |
| 15 x 3/4   | 6802015034 | 10 | 100 |
| 18 x 1/2   | 6802018012 | 10 | 100 |
| 18 x 3/4   | 6802018034 | 10 | 80  |
| 22 x 1/2   | 6802022012 | 10 | 100 |
| 22 x 3/4   | 6802022034 | 10 | 80  |
| 22 x 1     | 6802022100 | 10 | 50  |
| 22 x 1 1/4 | 6802022114 | 5  | 40  |
| 28 x 3/4   | 6802028034 | 10 | 50  |
| 28 x 1     | 6802028100 | 10 | 50  |
| 28 x 1 1/4 | 6802028114 | 10 | 40  |
| 35 x 1     | 6802035100 | 10 | 40  |
| 35 x 1 1/4 | 6802035114 | 5  | 30  |
| 42 x 1 1/2 | 6802042112 | 1  | 20  |
| 54 x 2     | 6802054200 | 1  | 12  |

# Fittings & Connectors



## M Profile Copper Press Fittings-GP Water Series

| Artikelbild<br>picture<br>(6243G)  | Artikelbezeichnung / article<br><b>Übergangnipple AG</b><br><b>Male Adaptor</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|---|---------------------------------|-----------------------------------|-----------------------------------|
|  | 12 x 1/2  | 6801012012                      | 10                                | 200                               |
|  | 15 x 1/2  | 6801015012                      | 10                                | 150                               |
|  | 15 x 3/4  | 6801015034                      | 10                                | 100                               |
|  | 18 x 1/2  | 6801018012                      | 10                                | 120                               |
|  | 18 x 3/4  | 6801018034                      | 10                                | 100                               |
|  | 22 x 1/2  | 6801022012                      | 10                                | 100                               |
|  | 22 x 3/4  | 6801022034                      | 10                                | 100                               |
|  | 22 x 1  | 6801022100                      | 10                                | 60                                |
|  | 22 x 1 1/4  | 6801022114                      | 5                                 | 40                                |
|  | 28 x 3/4  | 6801028034                      | 10                                | 50                                |
|  | 28 x 1  | 6801028100                      | 10                                | 50                                |
|  | 28 x 1 1/4  | 6801028114                      | 10                                | 40                                |
|  | 35 x 1  | 6801035100                      | 10                                | 40                                |
|  | 35 x 1 1/4  | 6801035114                      | 5                                 | 30                                |
|  | 42 x 1 1/4  | 6801042114                      | 1                                 | 20                                |
|  | 42 x 1 1/2  | 6801042112                      | 1                                 | 20                                |
|  | 54 x 2  | 6801054200                      | 1                                 | 12                                |
|  | 67 x 2 1/2  | 6801067212                      | 1                                 | 4                                 |
| 76 x 2 1/2   | 6801076212  | 1                               | 3                                 |                                   |
| 76 x 3   | 6801076030  | 1                               | 3                                 |                                   |


| Artikelbild<br>picture<br>(6130G)  | Artikelbezeichnung / article<br><b>T-Stück IG</b><br><b>Female Tee</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|--|---------------------------------|-----------------------------------|-----------------------------------|
|  | 12 x 1/2 x 12  | 68120121212                     | 10                                | 50                                |
|  | 15 x 1/2 x 15  | 68120151215                     | 10                                | 60                                |
|  | 18 x 1/2 x 18  | 68120181218                     | 10                                | 50                                |
|  | 22 x 1/2 x 22  | 68120221222                     | 10                                | 40                                |
|  | 22 x 3/4 x 22  | 68120223422                     | 10                                | 30                                |
|  | 28 x 1/2 x 28  | 68120281228                     | 10                                | 30                                |
|  | 28 x 3/4 x 28  | 68120283428                     | 5                                 | 20                                |
|  | 28 x 1 x 28  | 68120281028                     | 5                                 | 20                                |
|  | 35 x 1/2 x 35  | 68120351235                     | 1                                 | 15                                |
|  | 35 x 3/4 x 35  | 68120353435                     | 1                                 | 15                                |
|  | 35 x 1 x 35  | 681203512035                    | 1                                 | 15                                |
|  | 42 x 1/2 x 42  | 68120421242                     | 1                                 | 8                                 |
|  | 42 x 3/4 x 42  | 68120423442                     | 1                                 | 8                                 |
|  | 42 x 1 x 42  | 68120421042                     | 1                                 | 8                                 |
|  | 42 x 1 1/2 x 42  | 681204211242                    | 1                                 | 8                                 |
|  | 54 x 1/2 x 54  | 68120541254                     | 1                                 | 5                                 |
|  | 54 x 1 x 54  | 68120541054                     | 1                                 | 5                                 |
|  | 54 x 2 x 54  | 68120542054                     | 1                                 | 5                                 |


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## M Profile Copper Press Fittings-GP Water Series

| Artikelbild<br>picture<br>(6359G)  | Artikelbezeichnung / article<br><b>Halbe Verschraubung</b><br><b>Tap Connector</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|--|---------------------------------|-----------------------------------|-----------------------------------|
|  | 15 x 1/2   | 6359015012                      | 10                                | 50                                |
|  | 15 x 3/4   | 6359015034                      | 10                                | 80                                |
|  | 22 x 3/4   | 6359022034                      | 10                                | 50                                |
|  | 22 x 1   | 6359022100                      | 10                                | 50                                |
|  | 28 x 1 1/4   | 6359028114                      | 5                                 | 40                                |
|  | 35 x 1 1/2   | 6359035112                      | 2                                 | 12                                |

| Artikelbild<br>picture<br>(6331)   | Artikelbezeichnung / article<br><b>Verschraubung flach dichtend AG</b><br><b>Straight Union MI</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|--|---------------------------------|-----------------------------------|-----------------------------------|
|  | 15 x 1/2 MI  | 6808015012                      | 10                                | 50                                |
|  | 22 x 3/4 MI  | 6808022034                      | 10                                | 40                                |
|  | 28 x 1 MI  | 6808028010                      | 5                                 | 32                                |
|  | 35 x 1 1/4 MI  | 6808035114                      | 10                                | 50                                |
|  | 42 x 1 1/2 MI  | 6808042112                      | 5                                 | 30                                |
|  | 54 x 2 MI  | 6808054200                      | 1                                 | 20                                |

| Artikelbild<br>picture<br>(6330G)  | Artikelbezeichnung / article<br><b>Verschraubung flach dichtend IG</b><br><b>Straight Union FI</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|--|---------------------------------|-----------------------------------|-----------------------------------|
|  | 15 x 1/2 FI  | 6809015012                      | 10                                | 50                                |
|  | 22 x 3/4 FI  | 6809022034                      | 10                                | 40                                |
|  | 28 x 1 FI  | 6809028010                      | 5                                 | 32                                |
|  | 35 x 1 1/4 FI  | 6809035114                      | 10                                | 50                                |
|  | 42 x 1 1/2 FI  | 6809042112                      | 5                                 | 30                                |
|  | 54 x 2 FI  | 6809054200                      | 1                                 | 20                                |


| Artikelbild<br>picture<br>(6330)   | Artikelbezeichnung / article<br><b>Verschraubung flach dichtend</b><br><b>Straight Union PxP</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|--|---------------------------------|-----------------------------------|-----------------------------------|
|  | 15 x 15  | 6809115012                      | 10                                | 50                                |
|  | 22 x 22  | 6809122034                      | 10                                | 40                                |
|  | 28 x 28  | 6809128010                      | 5                                 | 32                                |
|  | 35 x 35  | 6809135114                      | 10                                | 50                                |
|  | 42 x 42  | 6809142112                      | 5                                 | 30                                |
|  | 54 x 54  | 6809154200                      | 1                                 | 20                                |

# Fittings & Connectors



## M Profile Copper Press Fittings-GP Water Series

| Artikelbild<br>picture<br>(6281)   | Artikelbezeichnung / article<br><b>Übergang IG</b><br><b>Female Adaptor</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|---|---------------------------------|-----------------------------------|-----------------------------------|
|  | 12 x 1/2  | 6246012012                      | 10                                | 150                               |
|  | 15 x 1/2  | 6246015012                      | 10                                | 150                               |
|  | 18 x 1/2  | 6246018012                      | 10                                | 150                               |
|  | 22 x 1/2  | 6246022012                      | 10                                | 120                               |
|  | 22 x 3/4  | 6246022034                      | 10                                | 100                               |
|  | 28 x 3/4  | 6246028034                      | 10                                | 60                                |
|  | 28 x 1  | 6246028100                      | 10                                | 60                                |

| Artikelbild<br>picture<br>(6280)   | Artikelbezeichnung / article<br><b>Übergang AG</b><br><b>Male Adaptor</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|---|---------------------------------|-----------------------------------|-----------------------------------|
|  | 12 x 1/2  | 6280012012                      | 10                                | 150                               |
|  | 15 x 1/2  | 6280015012                      | 10                                | 150                               |
|  | 18 x 1/2  | 6280018012                      | 10                                | 150                               |
|  | 22 x 1/2  | 6280022012                      | 10                                | 120                               |
|  | 22 x 3/4  | 6280022034                      | 10                                | 100                               |
|  | 28 x 1  | 6280028100                      | 10                                | 60                                |

# Fittings & Connectors



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FITTINGS & CONNECTORS

## M Profile Copper Press Fittings-GP Gas Series

|             |   |
|-------------|---|
| Sizes       | 15mm to 54mm                              |
| Application | Natural Gas, Liquefied Petroleum Gas, etc |
| Temperature | -20°C to 70°C                             |
| Pressure    | 5 Bar                                     |
| Standard    | EN1254-7                                  |
| Approval    | DVGW, INIG POLAND                         |



| Artikelbild<br>picture | Artikelbezeichnung / article<br><b>Bogen 90° i/a Gas</b> | Artikelnummer  | VE Beutel<br>bag | VE Karton<br>box |
|------------------------|--|----------------|------------------|------------------|
| (7001)                 | <b>Bend 90° i/a Gas</b>                                  | article number | (Stück/piece)    | (Stück/piece)    |



|         |           |    |     |
|---------|-----------|----|-----|
| 15 x 15 | 792101515 | 10 | 120 |
| 18 x 18 | 792101818 | 10 | 80  |
| 22 x 22 | 792102222 | 10 | 50  |
| 28 x 28 | 792102828 | 5  | 30  |
| 35 x 35 | 792103535 | 2  | 12  |

| Artikelbild<br>picture | Artikelbezeichnung / article<br><b>Bogen 90° i/i Gas</b> | Artikelnummer  | VE Beutel<br>bag | VE Karton<br>box |
|------------------------|--|----------------|------------------|------------------|
| (7002)                 | <b>Bend 90° i/i Gas</b>                                  | article number | (Stück/piece)    | (Stück/piece)    |



|         |           |    |     |
|---------|-----------|----|-----|
| 15 x 15 | 792001515 | 10 | 120 |
| 18 x 18 | 792001818 | 10 | 80  |
| 22 x 22 | 792002222 | 10 | 50  |
| 28 x 28 | 792002828 | 5  | 30  |
| 35 x 35 | 792003535 | 2  | 12  |

| Artikelbild<br>picture | Artikelbezeichnung / article<br><b>Bogen 45° i/a Gas</b> | Artikelnummer  | VE Beutel<br>bag | VE Karton<br>box |
|------------------------|--|----------------|------------------|------------------|
| (7040)                 | <b>Bend 45° i/a Gas</b>                                  | article number | (Stück/piece)    | (Stück/piece)    |



|         |           |    |     |
|---------|-----------|----|-----|
| 15 x 15 | 792401515 | 10 | 120 |
| 18 x 18 | 792401818 | 10 | 100 |
| 22 x 22 | 792402222 | 10 | 60  |
| 28 x 28 | 792402828 | 5  | 30  |
| 35 x 35 | 792403535 | 4  | 20  |

| Artikelbild<br>picture | Artikelbezeichnung / article<br><b>Bogen 45° i/i Gas</b> | Artikelnummer  | VE Beutel<br>bag | VE Karton<br>box |
|------------------------|--|----------------|------------------|------------------|
| (7041)                 | <b>Bend 45° i/i Gas</b>                                  | article number | (Stück/piece)    | (Stück/piece)    |



|         |           |    |     |
|---------|-----------|----|-----|
| 15 x 15 | 792301515 | 10 | 120 |
| 18 x 18 | 792301818 | 10 | 100 |
| 22 x 22 | 792302222 | 10 | 60  |
| 28 x 28 | 792302828 | 5  | 30  |
| 35 x 35 | 792303535 | 4  | 20  |

# Fittings & Connectors



## M Profile Copper Press Fittings-GP Gas Series

| Artikelbild<br>picture | Artikelbezeichnung / article<br><b>T-Stück Gas</b> | Artikelnummer  | VE Beutel<br>bag | VE Karton<br>box |
|------------------------|--|----------------|------------------|------------------|
| (7130)                 | <b>Equal Tee Gas</b>                               | article number | (Stück/piece)    | (Stück/piece)    |



|              |             |    |    |
|--------------|-------------|----|----|
| 15 x 15 x 15 | 79100151515 | 10 | 80 |
| 18 x 18 x 18 | 79100181818 | 10 | 60 |
| 22 x 22 x 22 | 79100222222 | 10 | 40 |
| 28 x 28 x 28 | 79100282828 | 4  | 24 |
| 35 x 35 x 35 | 79100353535 | 2  | 12 |

| Artikelbild<br>picture | Artikelbezeichnung / article<br><b>T-Stück reduziert Gas</b> | Artikelnummer  | VE Beutel<br>bag | VE Karton<br>box |
|------------------------|--|----------------|------------------|------------------|
| (7130R)                | <b>Reducing Tee Gas</b>                                      | article number | (Stück/piece)    | (Stück/piece)    |



|              |             |    |    |
|--------------|-------------|----|----|
| 18 x 15 x 18 | 79110181518 | 10 | 60 |
| 22 x 15 x 22 | 79110221522 | 10 | 40 |
| 22 x 18 x 22 | 79110221822 | 10 | 40 |
| 28 x 15 x 28 | 79110281528 | 10 | 30 |
| 28 x 18 x 28 | 79110281828 | 10 | 30 |
| 28 x 22 x 28 | 79110282228 | 10 | 30 |
| 35 x 15 x 35 | 79110351535 | 4  | 16 |
| 35 x 18 x 35 | 79110351835 | 4  | 16 |
| 35 x 22 x 35 | 79110352235 | 4  | 16 |
| 35 x 28 x 35 | 79110352835 | 4  | 16 |

| Artikelbild<br>picture | Artikelbezeichnung / article<br><b>Reduziermuffe i/a Gas</b> | Artikelnummer  | VE Beutel<br>bag | VE Karton<br>box |
|------------------------|--|----------------|------------------|------------------|
| (7243)                 | <b>Fitting Reducer i/a Gas</b>                               | article number | (Stück/piece)    | (Stück/piece)    |



|         |           |    |     |
|---------|-----------|----|-----|
| 22 x 15 | 794302215 | 10 | 120 |
| 22 x 18 | 794302218 | 10 | 100 |
| 28 x 15 | 794302815 | 10 | 80  |
| 28 x 18 | 794302818 | 10 | 80  |
| 28 x 22 | 794302822 | 10 | 60  |
| 35 x 22 | 794303522 | 10 | 40  |
| 35 x 28 | 794303528 | 4  | 36  |

| Artikelbild<br>picture | Artikelbezeichnung / article<br><b>Kupplung Gas</b> | Artikelnummer  | VE Beutel<br>bag | VE Karton<br>box |
|------------------------|---|----------------|------------------|------------------|
| (7270)                 | <b>Straight Coupling Gas</b>                        | article number | (Stück/piece)    | (Stück/piece)    |



|         |           |    |     |
|---------|-----------|----|-----|
| 15 x 15 | 790001515 | 10 | 150 |
| 18 x 18 | 790001818 | 10 | 120 |
| 22 x 22 | 790002222 | 10 | 80  |
| 28 x 28 | 790002828 | 10 | 50  |
| 35 x 35 | 792003535 | 4  | 24  |



# Fittings & Connectors



## M Profile Copper Press Fittings-GP Gas Series

| Artikelbild<br>picture | Artikelbezeichnung / article<br><b>Verschlusskappe Gas</b> | Artikelnummer  | VE Beutel<br>bag | VE Karton<br>box |
|------------------------|--|----------------|------------------|------------------|
| (7301)                 | <b>Cap End Gas</b>   | article number | (Stück/piece)    | (Stück/piece)    |



|    |         |    |     |
|----|---------|----|-----|
| 15 | 7941015 | 10 | 250 |
| 18 | 7941018 | 10 | 200 |
| 22 | 7941022 | 10 | 150 |
| 28 | 7941028 | 10 | 100 |
| 35 | 7941035 | 5  | 60  |

| Artikelbild<br>picture | Artikelbezeichnung / article<br><b>Winkel 90° IG Gas</b> | Artikelnummer  | VE Beutel<br>bag | VE Karton<br>box |
|------------------------|--|----------------|------------------|------------------|
| (7090)                 | <b>Elbow 90° Female Gas</b>                              | article number | (Stück/piece)    | (Stück/piece)    |



|          |            |    |     |
|----------|------------|----|-----|
| 15 x 1/2 | 6832015012 | 10 | 80  |
| 18 x 1/2 | 6832018012 | 10 | 150 |
| 18 x 3/4 | 6832018034 | 10 | 100 |
| 22 x 3/4 | 6832022034 | 10 | 40  |
| 28 x 1   | 6832028100 | 10 | 30  |

| Artikelbild<br>picture | Artikelbezeichnung / article<br><b>Winkel 90° AG Gas</b> | Artikelnummer  | VE Beutel<br>bag | VE Karton<br>box |
|------------------------|--|----------------|------------------|------------------|
| (7092)                 | <b>Elbow 90° Male Gas</b>                                | article number | (Stück/piece)    | (Stück/piece)    |



|          |            |    |     |
|----------|------------|----|-----|
| 15 x 1/2 | 7931015012 | 10 | 80  |
| 18 x 1/2 | 7931018012 | 10 | 100 |
| 18 x 3/4 | 7931018034 | 10 | 100 |
| 22 x 3/4 | 7931022034 | 10 | 40  |
| 28 x 1   | 7931028100 | 10 | 30  |

| Artikelbild<br>picture | Artikelbezeichnung / article<br><b>T-Stück IG Gas</b> | Artikelnummer  | VE Beutel<br>bag | VE Karton<br>box |
|------------------------|---|----------------|------------------|------------------|
| (7130)                 | <b>Female Tee Gas</b>                                 | article number | (Stück/piece)    | (Stück/piece)    |





|               |              |    |    |
|---------------|--------------|----|----|
| 15 x 1/2 x 15 | 79120151215  | 10 | 60 |
| 18 x 1/2 x 18 | 79120181218  | 10 | 50 |
| 22 x 1/2 x 22 | 79120221222  | 10 | 40 |
| 22 x 3/4 x 22 | 79120223422  | 10 | 30 |
| 28 x 1/2 x 28 | 79120281228  | 10 | 30 |
| 28 x 3/4 x 28 | 79120283428  | 1  | 25 |
| 28 x 1 x 28   | 79120281028  | 1  | 25 |
| 35 x 1/2 x 35 | 79120351235  | 1  | 15 |
| 35 x 3/4 x 35 | 79120353435  | 1  | 15 |
| 35 x 1 x 35   | 791203512035 | 1  | 15 |


# Fittings & Connectors



## M Profile Copper Press Fittings-GP Gas Series

| Artikelbild<br>picture   | Artikelbezeichnung / article<br><b>Übergangnipple AG Gas</b> | Artikelnummer  | VE Beutel<br>bag | VE Karton<br>box |
|--|--|----------------|------------------|------------------|
| (7243)   | Male Adaptor Gas   | article number | (Stück/piece)    | (Stück/piece)    |
|  | 15 x 1/2   | 7901015012     | 10               | 150              |
|  | 15 x 3/4   | 7901015034     | 10               | 100              |
|  | 18 x 1/2   | 7901018012     | 10               | 120              |
|  | 18 x 3/4   | 7901018034     | 10               | 100              |
|  | 22 x 1/2   | 7901022012     | 10               | 100              |
|  | 22 x 3/4   | 7901022034     | 10               | 100              |
|  | 22 x 1   | 7901022100     | 10               | 60               |
|  | 22 x 1 1/4   | 7901022114     | 5                | 40               |
|  | 28 x 3/4   | 7901028034     | 10               | 50               |
|  | 28 x 1   | 7901028100     | 10               | 50               |
|  | 28 x 1 1/4   | 7901028114     | 10               | 40               |
|  | 35 x 1   | 7901035100     | 10               | 40               |
|  | 35 x 1 1/4   | 7901035114     | 5                | 30               |


| Artikelbild<br>picture   | Artikelbezeichnung / article<br><b>Übergangmuffe IG Gas</b> | Artikelnummer  | VE Beutel<br>bag | VE Karton<br>box |
|--|---|----------------|------------------|------------------|
| (7270)   | Female Adaptor Gas  | article number | (Stück/piece)    | (Stück/piece)    |
|  | 15 x 1/2  | 7902015012     | 10               | 150              |
|  | 15 x 3/4  | 7902015034     | 10               | 100              |
|  | 18 x 1/2  | 7902018012     | 10               | 100              |
|  | 18 x 3/4  | 7902018034     | 10               | 80               |
|  | 22 x 1/2  | 7902022012     | 10               | 100              |
|  | 22 x 3/4  | 7902022034     | 10               | 80               |
|  | 22 x 1  | 7902022100     | 10               | 50               |
|  | 22 x 1 1/4  | 7902022114     | 5                | 40               |
|  | 28 x 3/4  | 7902028034     | 10               | 50               |
|  | 28 x 1  | 7902028100     | 10               | 50               |
|  | 28 x 1 1/4  | 7902028114     | 10               | 40               |
|  | 35 x 1  | 7902035100     | 10               | 40               |
|  | 35 x 1 1/4  | 7902035114     | 5                | 30               |


| Artikelbild<br>picture   | Artikelbezeichnung / article<br><b>Wandscheibe IG Gas</b> | Artikelnummer  | VE Beutel<br>bag | VE Karton<br>box |
|--|---|----------------|------------------|------------------|
| (7472)   | Wallplate Elbow Gas                                       | article number | (Stück/piece)    | (Stück/piece)    |
|  | 15 x 1/2  | 7934015012     | 10               | 50               |
|  | 18 x 1/2  | 7934018012     | 10               | 100              |
|  | 22 x 3/4  | 7934022034     | 5                | 25               |


## M Profile Copper Press Fittings-Chrome Plated Series


|             |                          |
|-------------|--------------------------|
| Sizes       | 12mm-22mm                |
| Application | Water, Heating, Industry |
| Temperature | -10°C to 110°C           |
| Pressure    | 16 Bar                   |




| Artikelbild<br>picture<br>(ACR6001)  | Artikelbezeichnung / article<br><b>Bogen 90° i/a verchromt</b><br><b>Bend 90° i/a Chrome-plated</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|---|---------------------------------|-----------------------------------|-----------------------------------|
|  | 12 x 12   | ACR6001-12                      | 10                                | 150                               |
|  | 15 x 15   | ACR6001-15                      | 10                                | 120                               |
|  | 18 x 18   | ACR6001-18                      | 10                                | 80                                |
|  | 22 x 22   | ACR6001-22                      | 10                                | 50                                |


| Artikelbild<br>picture<br>(ACR6002)   | Artikelbezeichnung / article<br><b>Bogen 90° verchromt</b><br><b>Bend 90° Chrome-plated</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|---|---|---------------------------------|-----------------------------------|-----------------------------------|
|  | 12 x 12   | ACR6002-12                      | 10                                | 150                               |
|   | 15 x 15   | ACR6002-15                      | 10                                | 120                               |
|   | 18 x 18   | ACR6002-18                      | 10                                | 80                                |
|   | 22 x 22   | ACR6002-22                      | 10                                | 50                                |


| Artikelbild<br>picture<br>(ACR6040)  | Artikelbezeichnung / article<br><b>Bogen 45° i/a verchromt</b><br><b>Bend 45° i/a Chrome-plated</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|---|---------------------------------|-----------------------------------|-----------------------------------|
|  | 12 x 12   | ACR6040-12                      | 10                                | 150                               |
|  | 15 x 15   | ACR6040-15                      | 10                                | 120                               |
|  | 18 x 18   | ACR6040-18                      | 10                                | 100                               |
|  | 22 x 22   | ACR6040-22                      | 10                                | 60                                |


| Artikelbild<br>picture<br>(ACR6041)  | Artikelbezeichnung / article<br><b>Bogen° 45 verchromt</b><br><b>Bend 45° Chrome-plated</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|---|---------------------------------|-----------------------------------|-----------------------------------|
|  | 12 x 12   | ACR6041-12                      | 10                                | 150                               |
|  | 15 x 15   | ACR6041-15                      | 10                                | 120                               |
|  | 18 x 18   | ACR6041-18                      | 10                                | 100                               |
|  | 22 x 22   | ACR6041-22                      | 10                                | 60                                |


| Artikelbild<br>picture<br>(ACR6130)  | Artikelbezeichnung / article<br><b>T-Stück verchromt</b><br><b>Equal Tee Chrome-plated</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|--|---------------------------------|-----------------------------------|-----------------------------------|
|  | 12 x 12 x 12   | ACR6130-12                      | 10                                | 100                               |
|  | 15 x 15 x 15   | ACR6130-15                      | 10                                | 80                                |
|  | 18 x 18 x 18   | ACR6130-18                      | 10                                | 60                                |
|  | 22 x 22 x 22   | ACR6130-22                      | 10                                | 40                                |

## M Profile Copper Press Fittings-Chrome Plated Series

| Artikelbild<br>picture<br>(ACR6130R)   | Artikelbezeichnung / article<br><b>T-Stück reduziert verchromt</b><br><b>Reducing Tee Chrome-plated</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|---|---------------------------------|-----------------------------------|-----------------------------------|
|  | 15 x 12 x 12  | ACR6130R-15.12.15               | 10                                | 80                                |
|  | 15 x 12 x 15  | ACR6130R-15.15.12               | 10                                | 80                                |
|  | 15 x 15 x 12  | ACR6130R-15.12.12               | 10                                | 40                                |
|  | 18 x 12 x 18  | ACR6130R-18.12.18               | 10                                | 60                                |
|  | 18 x 15 x 18  | ACR6130R-18.15.18               | 10                                | 60                                |
|  | 22 x 15 x 22  | ACR6130R-22.15.22               | 10                                | 40                                |

| Artikelbild<br>picture<br>(ACR6240)  | Artikelbezeichnung / article<br><b>Reduziermuffe i/i verchromt</b><br><b>Reducing Coupling i/i Chrome-plated</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|--|---------------------------------|-----------------------------------|-----------------------------------|
|  | 15 x 12  | ACR6240-15.12                   | 10                                | 120                               |
|  | 18 x 12  | ACR6240-18.12                   | 10                                | 120                               |
|  | 18 x 15  | ACR6240-18.15                   | 10                                | 120                               |
|  | 22 x 15  | ACR6240-22.15                   | 10                                | 120                               |


| Artikelbild<br>picture<br>(ACR6243)  | Artikelbezeichnung / article<br><b>Reduziermuffe i/a verchromt</b><br><b>Fitting Reducer i/a Chrome-plated</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|--|---------------------------------|-----------------------------------|-----------------------------------|
|  | 15 x 12  | ACR6243-15.12                   | 10                                | 120                               |
|  | 18 x 12  | ACR6243-18.12                   | 10                                | 120                               |
|  | 18 x 15  | ACR6243-18.15                   | 10                                | 120                               |
|  | 22 x 15  | ACR6243-22.15                   | 10                                | 120                               |


| Artikelbild<br>picture<br>(ACR6270)  | Artikelbezeichnung / article<br><b>Kupplung übergang AG verchromt</b><br><b>Straight Coupling Chrome-plated</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|---|---------------------------------|-----------------------------------|-----------------------------------|
|  | 12 x 12   | ACR6270-12                      | 10                                | 180                               |
|  | 15 x 15   | ACR6270-15                      | 10                                | 150                               |
|  | 18 x 18   | ACR6270-18                      | 10                                | 120                               |
|  | 22 x 22   | ACR6270-22                      | 10                                | 80                                |


# Fittings & Connectors



## M Profile Copper Press Fittings-Chrome Plated Series

| Artikelbild<br>picture<br>(ACR6271)  | Artikelbezeichnung / article<br><b>Schiebemuffe verchromt</b><br><b>Sleeve Coupling Chrome-plated</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|---|---------------------------------|-----------------------------------|-----------------------------------|
|  | 12 x 12   | ACR6271-12                      | 10                                | 150                               |
|  | 15 x 15   | ACR6271-15                      | 10                                | 100                               |
|  | 18 x 18   | ACR6271-18                      | 10                                | 60                                |
|  | 22 x 22   | ACR6271-22                      | 10                                | 50                                |

| Artikelbild<br>picture<br>(ACR4243)  | Artikelbezeichnung / article<br><b>Übergangnippel AG verchromt</b><br><b>Male Adptor Chrome-plated</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|--|---------------------------------|-----------------------------------|-----------------------------------|
|  | 12 x 1/2   | ACR4243G-12.1/2                 | 10                                | 150                               |
|  | 12 x 3/8   | ACR4243G-12.3/8                 | 10                                | 150                               |
|  | 15 x 3/8   | ACR4243G-15.3/8                 | 10                                | 150                               |
|  | 15 x 1/2   | ACR4243G-15.1/2                 | 10                                | 200                               |
|  | 15 x 3/4   | ACR4243G-15.3/4                 | 10                                | 100                               |
|  | 22 x 1/2   | ACR4243G-22.1/2                 | 10                                | 80                                |
|  | 22 x 3/4   | ACR4243G-22.3/4                 | 10                                | 80                                |
|  | 22 x 1   | ACR4243G-22.1                   | 10                                | 80                                |

| Artikelbild<br>picture<br>(ACR4270)  | Artikelbezeichnung / article<br><b>Reduziermuffe IG verchromt</b><br><b>Female Adptor Chrome-plated</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|---|---------------------------------|-----------------------------------|-----------------------------------|
|  | 12 x 1/2  | ACR4270G-12.1/2                 | 10                                | 120                               |
|  | 22 x 1/2  | ACR4270G-22.1/2                 | 10                                | 80                                |
|  | 22 x 3/4  | ACR4270G-22.3/4                 | 10                                | 80                                |


# Fittings & Connectors




## EN1254 Copper Soldered Fittings

|             |                               |
|-------------|-------------------------------|
| Sizes       | 6mm to 108mm                  |
| Application | Water, Heating, Gas, Industry |
| Temperature | -20°C to 110°C                |
| Pressure    | 25 Bar                        |
| Approval    | DVGW WRAS                     |



| Artikelbild<br>picture<br>(5001)   | Artikelbezeichnung / article<br><b>Bogen 90° i/a</b><br><b>Bend 90° i/a</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|---|---------------------------------|-----------------------------------|-----------------------------------|
|  | 6 x 6   | 5001-6                          | 25                                | 2000                              |
|  | 8 x 8   | 5001-8                          | 25                                | 1000                              |
|  | 10 x 10   | 5001-10                         | 25                                | 1000                              |
|  | 12 x 12   | 5001-12                         | 25                                | 600                               |
|  | 14 x 14   | 5001-14                         | 25                                | 350                               |
|  | 15 x 15   | 5001-15                         | 25                                | 300                               |
|  | 16 x 16   | 5001-16                         | 25                                | 300                               |
|  | 18 x 18   | 5001-18                         | 10                                | 200                               |
|  | 22 x 22   | 5001-22                         | 10                                | 100                               |
|  | 28 x 28   | 5001-28                         | 10                                | 50                                |
|  | 35 x 35   | 5001-35                         | 5                                 | 30                                |
|  | 42 x 42   | 5001-42                         | 5                                 | 10                                |
|  | 54 x 54   | 5001-54                         | 1                                 | 8                                 |
|  | 64 x 64   | 5001-64                         | 1                                 | 15                                |
|  | 67 x 67   | 5001-67                         | 1                                 | 15                                |
|  | 76 x 76   | 5001-76                         | 1                                 | 9                                 |
|  | 89 x 89   | 5001-89                         | 1                                 | 9                                 |
| 108 x 108  | 5001-108  | 1                               | 6                                 |                                   |


| Artikelbild<br>picture<br>(5002)   | Artikelbezeichnung / article<br><b>Bogen 90°</b><br><b>Bend 90°</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|---|---------------------------------|-----------------------------------|-----------------------------------|
|  | 6 x 6   | 5002-6                          | 25                                | 1000                              |
|  | 8 x 8   | 5002-8                          | 25                                | 1000                              |
|  | 10 x 10   | 5002-10                         | 25                                | 1000                              |
|  | 12 x 12   | 5002-12                         | 25                                | 600                               |
|  | 14 x 14   | 5002-14                         | 25                                | 300                               |
|  | 15 x 15   | 5002-15                         | 25                                | 300                               |
|  | 16 x 16   | 5002-16                         | 10                                | 250                               |
|  | 18 x 18   | 5002-18                         | 10                                | 200                               |
|  | 22 x 22   | 5002-22                         | 10                                | 100                               |
|  | 28 x 28   | 5002-28                         | 10                                | 50                                |
|  | 35 x 35   | 5002-35                         | 5                                 | 30                                |
|  | 42 x 42   | 5002-42                         | 5                                 | 15                                |
|  | 54 x 54   | 5002-54                         | 1                                 | 8                                 |
|  | 64 x 64   | 5002-64                         | 1                                 | 15                                |
|  | 67 x 67   | 5002-67                         | 1                                 | 15                                |
|  | 76 x 76   | 5002-76                         | 1                                 | 9                                 |
|  | 89 x 89   | 5002-89                         | 1                                 | 9                                 |




## Fittings & Connectors



### EN1254 Copper Soldered Fittings


| Artikelbild<br>picture<br>(5040)   | Artikelbezeichnung / article<br><b>Bogen 45° i/a</b><br><b>Bend 45° i/a</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|---|---------------------------------|-----------------------------------|-----------------------------------|
|  | 8 x 8   | 5040-8                          | 25                                | 1000                              |
|  | 10 x 10   | 5040-10                         | 25                                | 1000                              |
|  | 12 x 12   | 5040-12                         | 25                                | 1000                              |
|  | 14 x 14   | 5040-14                         | 25                                | 600                               |
|  | 15 x 15   | 5040-15                         | 25                                | 500                               |
|  | 16 x 16   | 5040-16                         | 10                                | 400                               |
|  | 18 x 18   | 5040-18                         | 10                                | 250                               |
|  | 22 x 22   | 5040-22                         | 10                                | 200                               |
|  | 28 x 28   | 5040-28                         | 10                                | 80                                |
|  | 35 x 35   | 5040-35                         | 5                                 | 40                                |
|  | 42 x 42   | 5040-42                         | 5                                 | 20                                |
|  | 54 x 54   | 5040-54                         | 2                                 | 12                                |
|  | 64 x 64   | 5040-64                         | 1                                 | 20                                |
|  | 67 x 67   | 5040-67                         | 1                                 | 20                                |
|  | 76 x 76   | 5040-76                         | 1                                 | 16                                |
|  | 89 x 89   | 5040-89                         | 1                                 | 10                                |
|  | 108 x 108   | 5040-108                        | 1                                 | 5                                 |


| Artikelbild<br>picture<br>(5041)   | Artikelbezeichnung / article<br><b>Bogen 45°</b><br><b>Bend 45°</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|---|---------------------------------|-----------------------------------|-----------------------------------|
|  | 6 x 6   | 5041-6                          | 25                                | 1200                              |
|  | 8 x 8   | 5041-8                          | 25                                | 1200                              |
|  | 10 x 10   | 5041-10                         | 25                                | 1000                              |
|  | 12 x 12   | 5041-12                         | 25                                | 1000                              |
|  | 14 x 14   | 5041-14                         | 25                                | 600                               |
|  | 15 x 15   | 5041-15                         | 25                                | 500                               |
|  | 16 x 16   | 5041-16                         | 10                                | 400                               |
|  | 18 x 18   | 5041-18                         | 10                                | 250                               |
|  | 22 x 22   | 5041-22                         | 10                                | 150                               |
|  | 28 x 28   | 5041-28                         | 10                                | 100                               |
|  | 35 x 35   | 5041-35                         | 5                                 | 40                                |
|  | 42 x 42   | 5041-42                         | 5                                 | 30                                |
|  | 54 x 54   | 5041-54                         | 2                                 | 10                                |
|  | 64 x 64   | 5041-64                         | 1                                 | 20                                |
|  | 67 x 67   | 5041-67                         | 1                                 | 20                                |
|  | 76 x 76   | 5041-76                         | 1                                 | 16                                |
|  | 89 x 89   | 5041-89                         | 1                                 | 10                                |
| 108 x 108  | 5041-108  | 1                               | 5                                 |                                   |

# Fittings & Connectors



## EN1254 Copper Soldered Fittings

| Artikelbild<br>picture<br>5090   | Artikelbezeichnung / article<br><b>Winkel 90°<br/>Elbow 90°</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|---|---------------------------------|-----------------------------------|-----------------------------------|
|  | 6 x 6   | 5090-6                          | 25                                | 1500                              |
|  | 8 x 8   | 5090-8                          | 25                                | 1000                              |
|  | 10 x 10   | 5090-10                         | 25                                | 1000                              |
|  | 12 x 12   | 5090-12                         | 25                                | 500                               |
|  | 14 x 14   | 5090-14                         | 25                                | 450                               |
|  | 15 x 15   | 5090-15                         | 25                                | 450                               |
|  | 16 x 16   | 5090-16                         | 10                                | 300                               |
|  | 18 x 18   | 5090-18                         | 10                                | 300                               |
|  | 22 x 22   | 5090-22                         | 10                                | 150                               |
|  | 28 x 28   | 5090-28                         | 10                                | 80                                |
|  | 35 x 35   | 5090-35                         | 5                                 | 40                                |
|  | 42 x 42   | 5090-42                         | 5                                 | 20                                |
|  | 54 x 54   | 5090-54                         | 2                                 | 12                                |
|  | 64 x 64   | 5090-64                         | 2                                 | 20                                |
|  | 67 x 67   | 5090-67                         | 2                                 | 20                                |
|  | 76 x 76   | 5090-76                         | 1                                 | 16                                |
|  | 89 x 89   | 5090-89                         | 1                                 | 10                                |
| 108 x 108  | 5090-108  | 1                               | 5                                 |                                   |

| Artikelbild<br>picture<br>5092   | Artikelbezeichnung / article<br><b>Winkel 90° i/a<br/>Elbow 90° i/a</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|---|---------------------------------|-----------------------------------|-----------------------------------|
|  | 6 x 6   | 5092-6                          | 25                                | 1500                              |
|  | 8 x 8   | 5092-8                          | 25                                | 1200                              |
|  | 10 x 10   | 5092-10                         | 25                                | 1000                              |
|  | 12 x 12   | 5092-12                         | 25                                | 800                               |
|  | 14 x 14   | 5092-14                         | 25                                | 500                               |
|  | 15 x 15   | 5092-15                         | 25                                | 450                               |
|  | 16 x 16   | 5092-16                         | 10                                | 400                               |
|  | 18 x 18   | 5092-18                         | 10                                | 250                               |
|  | 22 x 22   | 5092-22                         | 10                                | 150                               |
|  | 28 x 28   | 5092-28                         | 10                                | 80                                |
|  | 35 x 35   | 5092-35                         | 5                                 | 40                                |
|  | 42 x 42   | 5092-42                         | 5                                 | 20                                |
|  | 54 x 54   | 5092-54                         | 2                                 | 12                                |
|  | 64 x 64   | 5092-64                         | 1                                 | 25                                |
|  | 67 x 67   | 5092-67                         | 1                                 | 25                                |
|  | 76 x 76   | 5092-76                         | 1                                 | 16                                |
|  | 89 x 89   | 5092-89                         | 1                                 | 10                                |
| 108 x 108  | 5092-108  | 1                               | 5                                 |                                   |

# Fittings & Connectors



## EN1254 Copper Soldered Fittings



| Artikelbild<br>picture<br>(5130) | Artikelbezeichnung / article<br><b>T-Stück</b><br><b>Equal Tee</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|----------------------------------|--|---------------------------------|-----------------------------------|-----------------------------------|
|                                  | 6 x 6 x 6  | 5130-6                          | 25                                | 2000                              |
|                                  | 8 x 8 x 8  | 5130-8                          | 25                                | 1000                              |
|                                  | 10 x 10 x 10   | 5130-10                         | 25                                | 800                               |
|                                  | 12 x 12 x 12   | 5130-12                         | 25                                | 500                               |
|                                  | 14 x 14 x 14   | 5130-14                         | 25                                | 300                               |
|                                  | 15 x 15 x 15   | 5130-15                         | 25                                | 300                               |
|                                  | 16 x 16 x 16   | 5130-16                         | 10                                | 250                               |
|                                  | 18 x 18 x 18   | 5130-18                         | 10                                | 150                               |
|                                  | 22 x 22 x 22   | 5130-22                         | 10                                | 60                                |
|                                  | 28 x 28 x 28   | 5130-28                         | 10                                | 40                                |
|                                  | 35 x 35 x 35   | 5130-35                         | 5                                 | 20                                |
|                                  | 42 x 42 x 42   | 5130-42                         | 5                                 | 15                                |
|                                  | 54 x 54 x 54   | 5130-54                         | 2                                 | 8                                 |
|                                  | 64 x 64 x 64   | 5130-64                         | 1                                 | 8                                 |
|                                  | 67 x 67 x 67   | 5130-67                         | 1                                 | 8                                 |
|                                  | 76 x 76 x 76   | 5130-76                         | 1                                 | 6                                 |
|                                  | 89 x 89 x 89   | 5130-89                         | 1                                 | 6                                 |
|                                  | 108 x 108 x 108  | 5130-108                        | 1                                 | 4                                 |





| Artikelbild<br>picture<br>(5130) | Artikelbezeichnung / article<br><b>T-Stück reduziert</b><br><b>Reducing Tee</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|----------------------------------|---|---------------------------------|-----------------------------------|-----------------------------------|
|                                  | 6 x 8 x 6   | 5130-6.8.6                      | 100                               | 2000                              |
|                                  | 8 x 6 x 6   | 5130-8.6.6                      | 100                               | 1000                              |
|                                  | 8 x 6 x 8   | 5130-8.6.8                      | 100                               | 1000                              |
|                                  | 8 x 10 x 8  | 5130-8.10.8                     | 50                                | 500                               |
|                                  | 10 x 6 x 10   | 5130-10.6.10                    | 25                                | 600                               |
|                                  | 10 x 8 x 10   | 5130-10.8.10                    | 25                                | 600                               |
|                                  | 10 x 10 x 8   | 5130-10.10.8                    | 25                                | 600                               |
|                                  | 12 x 8 x 12   | 5130-12.8.12                    | 25                                | 500                               |
|                                  | 12 x 10 x 10  | 5130-12.10.10                   | 25                                | 500                               |
|                                  | 12 x 10 x 12  | 5130-12.10.12                   | 25                                | 500                               |
|                                  | 12 x 12 x 10  | 5130-12.12.10                   | 25                                | 500                               |
|                                  | 12 x 15 x 12  | 5130-12.15.12                   | 25                                | 500                               |
|                                  | 12 x 16 x 12  | 5130-12.16.12                   | 25                                | 500                               |
|                                  | 12 x 18 x 12  | 5130-12.18.12                   | 25                                | 500                               |
|                                  | 14 x 12 x 12  | 5130-14.12.12                   | 25                                | 300                               |
|                                  | 14 x 12 x 14  | 5130-14.12.14                   | 25                                | 300                               |
|                                  | 14 x 14 x 12  | 5130-14.14.12                   | 25                                | 300                               |
|                                  | 14 x 16 x 14  | 5130-14.16.14                   | 25                                | 200                               |
|                                  | 14 x 18 x 14  | 5130-14.18.14                   | 25                                | 200                               |

# Fittings & Connectors



## EN1254 Copper Soldered Fittings

| Artikelbild<br>picture<br>(5130)  | Artikelbezeichnung / article<br><b>T-Stück reduziert</b><br><b>Reducing Tee</b>    | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|---|--|---------------------------------|-----------------------------------|-----------------------------------|
|  | 15 x 8 x 15  | 5130-15.8.15                    | 25                                | 300                               |
|   | 15 x 10 x 10   | 5130-15.10.10                   | 25                                | 300                               |
|   | 15 x 10 x 12   | 5130-15.10.12                   | 25                                | 300                               |
|   | 15 x 10 x 15   | 5130-15.10.15                   | 25                                | 300                               |
|   | 15 x 12 x 12   | 5130-15.12.12                   | 25                                | 300                               |
|   | 15 x 12 x 15   | 5130-15.12.15                   | 25                                | 300                               |
|   | 15 x 15 x 10   | 5130-15.15.10                   | 25                                | 300                               |
|   | 15 x 15 x 12   | 5130-15.15.12                   | 25                                | 300                               |
|   | 15 x 18 x 12   | 5130-15.18.12                   | 10                                | 200                               |
|   | 15 x 18 x 15   | 5130-15.18.15                   | 10                                | 200                               |
|   | 15 x 22 x 15   | 5130-15.22.15                   | 10                                | 100                               |
|   | 16 x 10 x 16   | 5130-16.10.16                   | 10                                | 250                               |
|   | 16 x 12 x 12   | 5130-16.12.12                   | 10                                | 250                               |
|   | 16 x 12 x 16   | 5130-16.12.16                   | 10                                | 250                               |
|   | 16 x 16 x 12   | 5130-16.16.12                   | 10                                | 300                               |
|   | 16 x 16 x 14   | 5130-16.16.14                   | 25                                | 200                               |
|   | 16 x 18 x 16   | 5130-16.18.16                   | 10                                | 200                               |
|   | 16 x 22 x 16   | 5130-16.22.16                   | 10                                | 100                               |
|   | 18 x 10 x 18   | 5130-18.10.18                   | 10                                | 200                               |
|   | 18 x 12 x 12   | 5130-18.12.12                   | 10                                | 200                               |
|   | 18 x 12 x 15   | 5130-18.12.15                   | 10                                | 200                               |
|   | 18 x 12 x 18   | 5130-18.12.18                   | 10                                | 200                               |
|   | 18 x 14 x 16   | 5130-18.14.16                   | 10                                | 200                               |
|   | 18 x 14 x 18   | 5130-18.14.18                   | 10                                | 200                               |
|   | 18 x 15 x 12   | 5130-18.15.12                   | 10                                | 200                               |
|   | 18 x 15 x 15   | 5130-18.15.15                   | 10                                | 200                               |
|   | 18 x 15 x 18   | 5130-18.15.18                   | 25                                | 200                               |
|   | 18 x 16 x 16   | 5130-18.16.16                   | 10                                | 200                               |
|   | 18 x 16 x 18   | 5130-18.16.18                   | 10                                | 200                               |
|   | 18 x 18 x 15   | 5130-18.18.15                   | 10                                | 150                               |
|   | 18 x 22 x 15   | 5130-18.22.15                   | 10                                | 100                               |
|   | 18 x 22 x 18   | 5130-18.22.18                   | 10                                | 100                               |
|   |  | 22 x 10 x 22                    | 5130-22.10.22                     | 10                                |
| 22 x 15 x 15  |  | 5130-22.15.15                   | 10                                | 100                               |
| 22 x 15 x 18  |  | 5130-22.15.18                   | 10                                | 120                               |
| 22 x 15 x 22  |  | 5130-22.15.22                   | 10                                | 120                               |
| 22 x 16 x 16  |  | 5130-22.16.16                   | 10                                | 100                               |
| 22 x 16 x 22  |  | 5130-22.16.22                   | 10                                | 100                               |
| 22 x 18 x 15  |  | 5130-22.18.15                   | 10                                | 100                               |
| 22 x 18 x 18  | 5130-22.18.18  | 10                              | 100                               |                                   |
| 22 x 18 x 22  | 5130-22.18.22  | 10                              | 100                               |                                   |

# Fittings & Connectors



**besco**  
FITTINGS & CONNECTORS


## EN1254 Copper Soldered Fittings


| Artikelbild<br>picture<br>(5130) | Artikelbezeichnung / article<br><b>T-Stück reduziert</b><br><b>Reducing Tee</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|----------------------------------|---|---------------------------------|-----------------------------------|-----------------------------------|
|                                  | 22 x 22 x 15  | 5130-22.22.15                   | 10                                | 80                                |
|                                  | 22 x 22 x 18  | 5130-22.22.18                   | 10                                | 100                               |
|                                  | 22 x 28 x 22  | 5130-22.28.22                   | 10                                | 60                                |
|                                  | 28 x 15 x 15  | 5130-28.15.15                   | 10                                | 100                               |
|                                  | 28 x 15 x 22  | 5130-28.15.22                   | 10                                | 100                               |
|                                  | 28 x 15 x 28  | 5130-28.15.28                   | 10                                | 80                                |
|                                  | 28 x 18 x 15  | 5130-28.18.15                   | 10                                | 80                                |
|                                  | 28 x 18 x 18  | 5130-28.18.18                   | 10                                | 60                                |
|                                  | 28 x 18 x 22  | 5130-28.18.22                   | 10                                | 60                                |
|                                  | 28 x 18 x 28  | 5130-28.18.28                   | 10                                | 60                                |
|                                  | 28 x 22 x 15  | 5130-28.22.15                   | 10                                | 50                                |
|                                  | 28 x 22 x 18  | 5130-28.22.18                   | 10                                | 60                                |
|                                  | 28 x 22 x 22  | 5130-28.22.22                   | 10                                | 60                                |
|                                  | 28 x 22 x 28  | 5130-28.22.28                   | 10                                | 60                                |
|                                  | 28 x 28 x 15  | 5130-28.28.15                   | 10                                | 50                                |
|                                  | 28 x 28 x 16  | 5130-28.28.16                   | 10                                | 50                                |
|                                  | 28 x 28 x 18  | 5130-28.28.18                   | 10                                | 60                                |
|                                  | 28 x 28 x 22  | 5130-28.28.22                   | 10                                | 50                                |
|                                  | 28 x 35 x 28  | 5130-28.35.28                   | 5                                 | 25                                |
|                                  |   | 35 x 15 x 35                    | 5130-35.15.35                     | 5                                 |
| 35 x 18 x 35                     |   | 5130-35.18.35                   | 5                                 | 40                                |
| 35 x 22 x 22                     |   | 5130-35.22.22                   | 5                                 | 30                                |
| 35 x 22 x 35                     |   | 5130-35.22.35                   | 5                                 | 30                                |
| 35 x 28 x 28                     |   | 5130-35.28.28                   | 5                                 | 30                                |
| 35 x 28 x 35                     |   | 5130-35.28.35                   | 5                                 | 30                                |
| 42 x 15 x 42                     |   | 5130-42.15.42                   | 5                                 | 25                                |
| 42 x 18 x 42                     |   | 5130-42.18.42                   | 5                                 | 15                                |
| 42 x 22 x 42                     |   | 5130-42.22.42                   | 5                                 | 15                                |
| 42 x 28 x 42                     |   | 5130-42.28.42                   | 5                                 | 15                                |
| 42 x 35 x 35                     |   | 5130-42.35.35                   | 5                                 | 20                                |
| 42 x 35 x 42                     |   | 5130-42.35.42                   | 5                                 | 15                                |
| 54 x 15 x 54                     |   | 5130-54.15.54                   | 2                                 | 8                                 |
| 54 x 22 x 54                     |   | 5130-54.22.54                   | 2                                 | 8                                 |
| 54 x 28 x 54                     |   | 5130-54.28.54                   | 2                                 | 8                                 |
| 54 x 35 x 54                     |   | 5130-54.35.54                   | 2                                 | 8                                 |
| 54 x 42 x 54                     |   | 5130-54.42.54                   | 2                                 | 8                                 |
| 64 x 35 x 64                     |   | 5130-64.35.64                   | 1                                 | 20                                |
| 64 x 42 x 64                     | 5130-64.42.64   | 1                               | 20                                |                                   |
| 64 x 54 x 64                     | 5130-64.54.64   | 1                               | 18                                |                                   |
| 67 x 35 x 67                     | 5130-67.35.67   | 1                               | 20                                |                                   |
| 67 x 42 x 67                     | 5130-67.42.67   | 1                               | 20                                |                                   |
| 67 x 54 x 67                     | 5130-67.54.67   | 1                               | 18                                |                                   |

# Fittings & Connectors



## EN1254 Copper Soldered Fittings

| Artikelbild<br>picture<br>(5130)   | Artikelbezeichnung / article<br><b>T-Stück reduziert</b><br><b>Reducing Tee</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|---|---------------------------------|-----------------------------------|-----------------------------------|
|  | 76 x 35 x 76  | 5130-76.35.76                   | 1                                 | 15                                |
|  | 76 x 42 x 76  | 5130-76.42.76                   | 1                                 | 15                                |
|  | 76 x 54 x 76  | 5130-76.54.76                   | 1                                 | 12                                |
|  | 76 x 64 x 76  | 5130-76.64.76                   | 1                                 | 12                                |
|  | 89 x 54 x 89  | 5130-89.54.89                   | 1                                 | 6                                 |
|  | 89 x 64 x 89  | 5130-89.64.89                   | 1                                 | 5                                 |
|  | 89 x 76 x 89  | 5130-89.76.89                   | 1                                 | 3                                 |
|  | 108 x 54 x 108  | 5130-108.54.108                 | 1                                 | 3                                 |
|  | 108 x 64 x 108  | 5130-108.64.108                 | 1                                 | 3                                 |
|  | 108 x 76 x 108  | 5130-108.76.108                 | 1                                 | 3                                 |
| 108 x 89 x 108   | 5130-108.89.108   | 1                               | 3                                 |                                   |


| Artikelbild<br>picture<br>(5240)   | Artikelbezeichnung / article<br><b>Muffe reduziert i/i</b><br><b>Reducing Coupling</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|--|---------------------------------|-----------------------------------|-----------------------------------|
|  | 8 x 6  | 5240-8.6                        | 25                                | 1500                              |
|  | 10 x 6   | 5240-10.6                       | 25                                | 1500                              |
|  | 10 x 8   | 5240-10.8                       | 25                                | 1500                              |
|  | 12 x 10  | 5240-12.10                      | 25                                | 1000                              |
|  | 14 x 12  | 5240-14.12                      | 25                                | 750                               |
|  | 15 x 10  | 5240-15.10                      | 25                                | 750                               |
|  | 15 x 12  | 5240-15.12                      | 25                                | 750                               |
|  | 15 x 14  | 5240-15.14                      | 25                                | 750                               |
|  | 16 x 10  | 5240-16.10                      | 10                                | 600                               |
|  | 16 x 12  | 5240-16.12                      | 10                                | 600                               |
|  | 16 x 14  | 5240-16.14                      | 10                                | 600                               |
|  | 18 x 12  | 5240-18.12                      | 10                                | 400                               |
|  | 18 x 14  | 5240-18.14                      | 10                                | 400                               |
|  | 18 x 15  | 5240-18.15                      | 10                                | 400                               |
|  | 18 x 16  | 5240-18.16                      | 10                                | 400                               |
|  | 22 x 12  | 5240-22.12                      | 10                                | 300                               |
|  | 22 x 15  | 5240-22.15                      | 10                                | 300                               |
|  | 22 x 18  | 5240-22.18                      | 10                                | 250                               |
|  | 28 x 12  | 5240-28.12                      | 10                                | 150                               |
|  | 28 x 15  | 5240-28.15                      | 10                                | 150                               |
| 28 x 18  | 5240-28.18   | 10                              | 150                               |                                   |
| 28 x 22  | 5240-28.22   | 10                              | 150                               |                                   |
| 35 x 15  | 5240-35.15   | 5                               | 100                               |                                   |




# Fittings & Connectors



## EN1254 Copper Soldered Fittings

| Artikelbild<br>picture<br>(5240)   | Artikelbezeichnung / article<br><b>Muffe reduziert i/i</b><br><b>Reducing Coupling</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|--|---------------------------------|-----------------------------------|-----------------------------------|
|  | 35 x 18  | 5240-35.18                      | 5                                 | 100                               |
|  | 35 x 22  | 5240-35.22                      | 5                                 | 100                               |
|  | 35 x 28  | 5240-35.28                      | 5                                 | 100                               |
|  | 42 x 15  | 5240-42.15                      | 5                                 | 40                                |
|  | 42 x 22  | 5240-42.22                      | 5                                 | 40                                |
|  | 42 x 28  | 5240-42.28                      | 5                                 | 50                                |
|  | 42 x 35  | 5240-42.35                      | 5                                 | 50                                |
|  | 54 x 15  | 5240-54.15                      | 5                                 | 40                                |
|  | 54 x 22  | 5240-54.22                      | 5                                 | 40                                |
|  | 54 x 28  | 5240-54.28                      | 5                                 | 30                                |
|  | 54 x 35  | 5240-54.35                      | 5                                 | 30                                |
|  | 54 x 42  | 5240-54.42                      | 5                                 | 30                                |
|  | 64 x 35  | 5240-64.35                      | 1                                 | 50                                |
|  | 64 x 42  | 5240-64.42                      | 1                                 | 50                                |
|  | 64 x 54  | 5240-64.54                      | 1                                 | 40                                |
|  | 67 x 28  | 5240-67.28                      | 1                                 | 50                                |
|  | 67 x 35  | 5240-67.35                      | 1                                 | 50                                |
|  | 67 x 42  | 5240-67.42                      | 1                                 | 50                                |
|  | 67 x 54  | 5240-67.54                      | 1                                 | 40                                |
|  | 76 x 28  | 5240-76.28                      | 1                                 | 35                                |
|  | 76 x 35  | 5240-76.35                      | 1                                 | 35                                |
|  | 76 x 42  | 5240-76.42                      | 1                                 | 35                                |
|  | 76 x 54  | 5240-76.54                      | 1                                 | 35                                |
|  | 76 x 64  | 5240-76.64                      | 1                                 | 30                                |
|  | 89 x 54  | 5240-89.54                      | 1                                 | 20                                |
|  | 89 x 64  | 5240-89.64                      | 1                                 | 20                                |
|  | 89 x 76  | 5240-89.76                      | 1                                 | 20                                |
|  | 108 x 54   | 5240-108.54                     | 1                                 | 10                                |
|  | 108 x 64   | 5240-108.64                     | 1                                 | 10                                |
|  | 108 x 76   | 5240-108.76                     | 1                                 | 10                                |
| 108 x 89   | 5240-108.89  | 1                               | 10                                |                                   |

| Artikelbild<br>picture<br>(5243)   | Artikelbezeichnung / article<br><b>Absatznippel (ixa)</b><br><b>Fitting Reducer</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|---|---------------------------------|-----------------------------------|-----------------------------------|
|  | 8 x 6   | 5243-8.6                        | 25                                | 1500                              |
|  | 10 x 6  | 5243-10.6                       | 25                                | 1000                              |
|  | 10 x 8  | 5243-10.8                       | 25                                | 1000                              |
|  | 12 x 6  | 5243-12.6                       | 25                                | 1000                              |
|  | 12 x 8  | 5243-12.8                       | 25                                | 1000                              |

# Fittings & Connectors



## EN1254 Copper Soldered Fittings





| Artikelbild<br>picture<br>(5243) | Artikelbezeichnung / article<br><b>Absatznippel (ixa)</b><br><b>Fitting Reducer</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|----------------------------------|---|---------------------------------|-----------------------------------|-----------------------------------|
|                                  | 12 x 10   | 5243-12.10                      | 25                                | 1000                              |
|                                  | 14 x 10   | 5243-14.10                      | 25                                | 750                               |
|                                  | 14 x 12   | 5243-14.12                      | 25                                | 750                               |
|                                  | 15 x 8  | 5243-15.8                       | 25                                | 750                               |
|                                  | 15 x 10   | 5243-15.10                      | 25                                | 750                               |
|                                  | 15 x 12   | 5243-15.12                      | 25                                | 750                               |
|                                  | 15 x 14   | 5243-15.14                      | 25                                | 750                               |
|                                  | 16 x 10   | 5243-16.10                      | 10                                | 600                               |
|                                  | 16 x 12   | 5243-16.12                      | 10                                | 600                               |
|                                  | 16 x 14   | 5243-16.14                      | 10                                | 600                               |
|                                  | 18 x 10   | 5243-18.10                      | 10                                | 400                               |
|                                  | 18 x 12   | 5243-18.12                      | 10                                | 400                               |
|                                  | 18 x 14   | 5243-18.14                      | 10                                | 400                               |
|                                  | 18 x 15   | 5243-18.15                      | 10                                | 400                               |
|                                  | 22 x 10   | 5243-22.10                      | 10                                | 300                               |
|                                  | 22 x 12   | 5243-22.12                      | 10                                | 300                               |
|                                  | 22 x 15   | 5243-22.15                      | 10                                | 300                               |
|                                  | 22 x 16   | 5243-22.16                      | 10                                | 300                               |
|                                  | 22 x 18   | 5243-22.18                      | 10                                | 250                               |
|                                  | 28 x 10   | 5243-28.10                      | 10                                | 200                               |
|                                  | 28 x 12   | 5243-28.12                      | 10                                | 150                               |
|                                  | 28 x 15   | 5243-28.15                      | 10                                | 150                               |
|                                  | 28 x 18   | 5243-28.18                      | 10                                | 150                               |
|                                  | 28 x 22   | 5243-28.22                      | 10                                | 150                               |
|                                  | 35 x 15   | 5243-35.15                      | 5                                 | 100                               |
|                                  | 35 x 18   | 5243-35.18                      | 5                                 | 100                               |
|                                  | 35 x 22   | 5243-35.22                      | 5                                 | 80                                |
|                                  | 35 x 28   | 5243-35.28                      | 5                                 | 80                                |
|                                  | 42 x 15   | 5243-42.15                      | 5                                 | 50                                |
|                                  | 42 x 18   | 5243-42.18                      | 5                                 | 50                                |
|                                  | 42 x 22   | 5243-42.22                      | 5                                 | 50                                |
|                                  | 42 x 28   | 5243-42.28                      | 5                                 | 50                                |
|                                  | 42 x 35   | 5243-42.35                      | 5                                 | 50                                |
|                                  | 54 x 15   | 5243-54.15                      | 5                                 | 40                                |
|                                  | 54 x 22   | 5243-54.22                      | 5                                 | 30                                |
|                                  | 54 x 28   | 5243-54.28                      | 5                                 | 30                                |
|                                  | 54 x 35   | 5243-54.35                      | 5                                 | 30                                |
|                                  | 54 x 42   | 5243-54.42                      | 5                                 | 30                                |
|                                  | 64 x 35   | 5243-64.35                      | 1                                 | 50                                |
|                                  | 64 x 42   | 5243-64.42                      | 1                                 | 50                                |
|                                  | 64 x 54   | 5243-64.54                      | 1                                 | 40                                |

# Fittings & Connectors



## EN1254 Copper Soldered Fittings


| Artikelbild<br>picture<br>(5243)   | Artikelbezeichnung / article<br><b>Absatznippel (ixa)</b><br><b>Fitting Reducer</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|---|---------------------------------|-----------------------------------|-----------------------------------|
|  | 67 x 28   | 5243-67.28                      | 1                                 | 50                                |
|  | 67 x 35   | 5243-67.35                      | 1                                 | 50                                |
|  | 67 x 42   | 5243-67.42                      | 1                                 | 50                                |
|  | 67 x 54   | 5243-67.54                      | 1                                 | 40                                |
|  | 76 x 28   | 5243-76.28                      | 1                                 | 35                                |
|  | 76 x 35   | 5243-76.35                      | 1                                 | 35                                |
|  | 76 x 42   | 5243-76.42                      | 1                                 | 35                                |
|  | 76 x 54   | 5243-76.54                      | 1                                 | 35                                |
|  | 76 x 64   | 5243-76.64                      | 1                                 | 30                                |
|  | 89 x 54   | 5243-89.54                      | 1                                 | 20                                |
|  | 89 x 64   | 5243-89.64                      | 1                                 | 20                                |
|  | 89 x 76   | 5243-89.76                      | 1                                 | 20                                |
|  | 108 x 54  | 5243-108.54                     | 1                                 | 10                                |
|  | 108 x 64  | 5243-108.64                     | 1                                 | 10                                |
|  | 108 x 76  | 5243-108.76                     | 1                                 | 10                                |
|  | 108 x 89  | 5243-108.89                     | 1                                 | 10                                |


| Artikelbild<br>picture<br>(5270)   | Artikelbezeichnung / article<br><b>Muffe mit Anschlag</b><br><b>Straight coupling</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|---|---------------------------------|-----------------------------------|-----------------------------------|
|  | 6 x 6   | 5270-6                          | 25                                | 3000                              |
|  | 8 x 8   | 5270-8                          | 25                                | 2000                              |
|  | 10 x 10   | 5270-10                         | 25                                | 1300                              |
|  | 12 x 12   | 5270-12                         | 25                                | 1000                              |
|  | 14 x 14   | 5270-14                         | 25                                | 650                               |
|  | 15 x 15   | 5270-15                         | 25                                | 650                               |
|  | 16 x 16   | 5270-16                         | 10                                | 500                               |
|  | 18 x 18   | 5270-18                         | 10                                | 350                               |
|  | 22 x 22   | 5270-22                         | 10                                | 200                               |
|  | 28 x 28   | 5270-28                         | 10                                | 100                               |
|  | 35 x 35   | 5270-35                         | 5                                 | 60                                |
|  | 42 x 42   | 5270-42                         | 5                                 | 50                                |
|  | 54 x 54   | 5270-54                         | 5                                 | 20                                |
|  | 64 x 64   | 5270-64                         | 1                                 | 40                                |
|  | 67 x 67   | 5270-67                         | 1                                 | 40                                |
|  | 76 x 76   | 5270-76                         | 1                                 | 9                                 |
| 89 x 89  | 5270-89   | 1                               | 24                                |                                   |
| 108 x 108  | 5270-108  | 1                               | 9                                 |                                   |


# Fittings & Connectors



## EN1254 Copper Soldered Fittings

| Artikelbild<br>picture<br>(5301)   | Artikelbezeichnung / article<br><b>Kappen</b><br><b>Cap End</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|---|---------------------------------|-----------------------------------|-----------------------------------|
|  | 12  | 5301-12                         | 25                                | 1500                              |
|  | 14  | 5301-14                         | 25                                | 1000                              |
|  | 15  | 5301-15                         | 25                                | 1000                              |
|  | 16  | 5301-16                         | 10                                | 800                               |
|  | 18  | 5301-18                         | 10                                | 500                               |
|  | 22  | 5301-22                         | 10                                | 350                               |
|  | 28  | 5301-28                         | 10                                | 200                               |
|  | 35  | 5301-35                         | 10                                | 100                               |
|  | 42  | 5301-42                         | 5                                 | 60                                |
|  | 54  | 5301-54                         | 5                                 | 30                                |
|  | 64  | 5301-64                         | 1                                 | 20                                |
|  | 67  | 5301-67                         | 1                                 | 20                                |
|  | 76  | 5301-76                         | 1                                 | 20                                |
|  | 89  | 5301-89                         | 1                                 | 6                                 |
| 108  | 5301-108  | 1                               | 2                                 |                                   |


| Artikelbild<br>picture<br>(5060)   | Artikelbezeichnung / article<br><b>Doppelbogen 180°</b><br><b>Return Bend 180°</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|--|---------------------------------|-----------------------------------|-----------------------------------|
|  | 10 x 10  | 5060-10                         | 25                                | 500                               |
|  | 12 x 12  | 5060-12                         | 25                                | 400                               |
|  | 15 x 15  | 5060-15                         | 25                                | 150                               |
|  | 16 x 16  | 5060-16                         | 10                                | 200                               |
|  | 18 x 18  | 5060-18                         | 10                                | 100                               |
|  | 22 x 22  | 5060-22                         | 10                                | 60                                |
|  | 28 x 28  | 5060-28                         | 10                                | 30                                |
|  | 35 x 35  | 5060-35                         | 5                                 | 20                                |
|  | 42 x 42  | 5060-42                         | 5                                 | 10                                |
|  | 54 x 54  | 5060-54                         | 5                                 | 10                                |


| Artikelbild<br>picture<br>5085   | Artikelbezeichnung / article<br><b>Überbogen (ixi)</b><br><b>Full Crossover</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|---|---------------------------------|-----------------------------------|-----------------------------------|
|  | 12 x 12   | 5085-12                         | 25                                | 150                               |
|  | 14 x 14   | 5085-14                         | 25                                | 100                               |
|  | 15 x 15   | 5085-15                         | 10                                | 100                               |
|  | 16 x 16   | 5085-16                         | 10                                | 100                               |
|  | 18 x 18   | 5085-18                         | 10                                | 60                                |
|  | 22 x 22   | 5085-22                         | 10                                | 40                                |

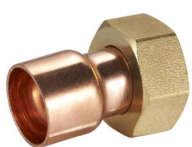
# Fittings & Connectors




## EN1254 Copper Soldered Fittings

| Artikelbild<br>picture<br>5086   | Artikelbezeichnung / article<br><b>Überbogen (ixa)</b><br><b>Part Crossover</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|---|---------------------------------|-----------------------------------|-----------------------------------|
|  | 12 x 12   | 5086-12                         | 10                                | 200                               |
|  | 14 x 14   | 5086-14                         | 10                                | 120                               |
|  | 15 x 15   | 5086-15                         | 10                                | 120                               |
|  | 16 x 16   | 5086-16                         | 10                                | 100                               |
|  | 18 x 18   | 5086-18                         | 10                                | 80                                |
|  | 22 x 22   | 5086-22                         | 10                                | 50                                |

| Artikelbild<br>picture<br>(5358G)   | Artikelbezeichnung / article<br><b>Bogen 90° Verschraubung</b><br><b>Bent Tap Connector</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|---|---|---------------------------------|-----------------------------------|-----------------------------------|
|  | 15 x 1/2  | 5358G-15.1/2                    | 10                                | 250                               |
|   | 15 x 3/4  | 5358G-15.3/4                    | 10                                | 200                               |
|   | 18 x 3/4  | 5358G-18.3/4                    | 10                                | 150                               |
|   | 22 x 3/4  | 5358G-22.3/4                    | 10                                | 150                               |
|   | 22 x 1  | 5358G-22.1                      | 10                                | 100                               |
|   | 28 x 1 1/4  | 5358G-28.1 1/4                  | 10                                | 50                                |





| Artikelbild<br>picture<br>(5359G)  | Artikelbezeichnung / article<br><b>Halbe Verschraubung</b><br><b>Straight Tap Connector</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|---|---------------------------------|-----------------------------------|-----------------------------------|
|  | 15 x 1/2  | 5359G-15.1/2                    | 10                                | 250                               |
|  | 15 x 3/4  | 5359G-15.3/4                    | 10                                | 200                               |
|  | 18 x 3/4  | 5359G-18.3/4                    | 10                                | 150                               |
|  | 22 x 3/4  | 5359G-22.3/4                    | 10                                | 150                               |

| Artikelbild<br>picture<br>(4090)   | Artikelbezeichnung / article<br><b>Winkel 90° IG</b><br><b>Female Elbow 90°</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|---|---------------------------------|-----------------------------------|-----------------------------------|
|  | 12 x 3/8  | 4090-12.3/8                     | 10                                | 150                               |
|  | 12 x 1/2  | 4090-12.1/2                     | 10                                | 150                               |
|  | 14 x 1/2  | 4090-14.1/2                     | 10                                | 150                               |
|  | 15 x 1/2  | 4090-15.1/2                     | 10                                | 150                               |
|  | 16 x 1/2  | 4090-16.1/2                     | 10                                | 150                               |
|  | 18 x 1/2  | 4090-18.1/2                     | 10                                | 100                               |
|  | 18 x 3/4  | 4090-18.3/4                     | 10                                | 80                                |
|  | 22 x 1/2  | 4090-22.1/2                     | 10                                | 100                               |
|  | 22 x 3/4  | 4090-22.3/4                     | 5                                 | 80                                |
|  | 22 x 1  | 4090-22.1                       | 10                                | 60                                |
|  | 28 x 3/4  | 4090-28.3/4                     | 5                                 | 40                                |
|  | 28 x 1  | 4090-28.1                       | 5                                 | 40                                |

# Fittings & Connectors



## EN1254 Copper Soldered Fittings


| Artikelbild<br>picture<br>(4092)   | Artikelbezeichnung / article<br><b>Winkel 90° AG</b><br><b>Male Elbow 90°</b>       | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|---|---------------------------------|-----------------------------------|-----------------------------------|
|    | 12 x 1/2  | 4092-12.1/2                     | 10                                | 150                               |
|  | 15 x 3/8  | 4092-15.3/8                     | 10                                | 150                               |
|  | 15 x 1/2  | 4092-15.1/2                     | 10                                | 200                               |
|  | 18 x 1/2  | 4092-18.1/2                     | 10                                | 200                               |
|  | 18 x 3/4  | 4092-18.3/4                     | 10                                | 120                               |
|  | 22 x 1/2  | 4092-22.1/2                     | 10                                | 100                               |
|  | 22 x 3/4  | 4092-22.3/4                     | 5                                 | 100                               |
|  | 22 x 1  | 4092-22.1                       | 5                                 | 80                                |
|  | 28 x 3/4  | 4092-28.3/4                     | 5                                 | 80                                |
|  | 28 x 1  | 4092-28.1                       | 5                                 | 40                                |
|  | 35 x 1/2 x 35   | 4130-35.1/2.35                  | 5                                 | 30                                |
| Artikelbild<br>picture<br>(4098)   | Artikelbezeichnung / article<br><b>Winkelverschraubung 90°</b><br><b>Union Bend</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|  | 15 x 1/2 MI   | 4098-15.1/2                     | 10                                | 50                                |
|  | 18 x 1/2 MI   | 4098-15.3/4                     | 10                                | 50                                |
|  | 22 x 3/4 MI   | 4098-22.3/4                     | 5                                 | 40                                |
|  | 28 x 1 MI   | 4098-28.1                       | 5                                 | 30                                |
| Artikelbild<br>picture<br>(4472)   | Artikelbezeichnung / article<br><b>Deckenwinkel IG</b><br><b>Wallplate Elbow</b>    | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|  | 12 x 3/8  | 4472-12.3/8                     | 10                                | 200                               |
|  | 12 x 1/2  | 4472-12.1/2                     | 10                                | 200                               |
|  | 14 x 1/2  | 4472-14.1/2                     | 10                                | 150                               |
|  | 15 x 3/8  | 4472-15.3/8                     | 10                                | 150                               |
|  | 15 x 1/2  | 4472-15.1/2                     | 10                                | 150                               |
|  | 16 x 1/2  | 4472-16.1/2                     | 10                                | 120                               |
|  | 18 x 1/2  | 4472-18.1/2                     | 10                                | 120                               |
|  | 22 x 3/4  | 4472-22.3/4                     | 10                                | 80                                |
| Artikelbild<br>picture<br>(4130)   | Artikelbezeichnung / article<br><b>T-Stück IG</b><br><b>Female Reducing Tee</b>     | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|  | 12 x 1/2 x 12   | 4130-12.1/2.12                  | 10                                | 150                               |
|  | 14 x 1/2 x 14   | 4130-14.1/2.14                  | 10                                | 120                               |
|  | 15 x 1/2 x 15   | 4130-15.1/2.15                  | 10                                | 120                               |
|  | 16 x 1/2 x 16   | 4130-16.1/2.16                  | 10                                | 120                               |
|  | 18 x 1/2 x 18   | 4130-18.1/2.18                  | 10                                | 100                               |
|  | 18 x 3/4 x 18   | 4130-18.3/4.18                  | 10                                | 100                               |
|  | 22 x 1/2 x 22   | 4130-22.1/2.22                  | 5                                 | 80                                |
|  | 22 x 3/4 x 22   | 4130-22.3/4.22                  | 5                                 | 60                                |
|  | 28 x 1/2 x 28   | 4130-28.1/2.28                  | 5                                 | 60                                |




# Fittings & Connectors



## EN1254 Copper Soldered Fittings


| Artikelbild<br>picture<br>(4270)   | Artikelbezeichnung / article<br><b>Übergangmuffe IG</b><br><b>Female Adaptor</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|--|---------------------------------|-----------------------------------|-----------------------------------|
|  | 10 x 1/2   | 4270-10.1/2                     | 10                                | 300                               |
|  | 12 x 3/8   | 4270-12.3/8                     | 10                                | 240                               |
|  | 12 x 1/2   | 4270-12.1/2                     | 10                                | 240                               |
|  | 14 x 1/2   | 4270-14.1/2                     | 10                                | 200                               |
|  | 15 x 1/2   | 4270-15.1/2                     | 10                                | 200                               |
|  | 15 x 3/4   | 4270-15.3/4                     | 10                                | 100                               |
|  | 16 x 1/2   | 4270-16.1/2                     | 10                                | 200                               |
|  | 16 x 3/4   | 4270-16.3/4                     | 10                                | 100                               |
|  | 18 x 1/2   | 4270-18.1/2                     | 10                                | 150                               |
|  | 18 x 3/4   | 4270-18.3/4                     | 10                                | 120                               |
|  | 22 x 1/2   | 4270-22.1/2                     | 10                                | 120                               |
|  | 22 x 3/4   | 4270-22.3/4                     | 10                                | 120                               |
|  | 22 x1  | 4270-22.1                       | 10                                | 100                               |
|  | 28 x3/4  | 4270-28.3/4                     | 10                                | 80                                |
|  | 28 x1  | 4270-28.1                       | 10                                | 80                                |
|  | 35 x1  | 4270-35.1                       | 5                                 | 60                                |
|  | 35 x1 1/4  | 4270-35.1 1/4                   | 5                                 | 50                                |
|  | 42 x1 1/2  | 4270-42.1 1/2                   | 2                                 | 40                                |
| 54 x2  | 4270-54.2  | 2                               | 10                                |                                   |


| Artikelbild<br>picture<br>(4243)   | Artikelbezeichnung / article<br><b>Übergangnipple AG</b><br><b>Male Adaptor</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|---|---------------------------------|-----------------------------------|-----------------------------------|
|  | 10 x 3/8  | 4243-10.3/8                     | 10                                | 400                               |
|  | 10 x 1/2  | 4243-10.1/2                     | 10                                | 300                               |
|  | 12 x 3/8  | 4243-12.3/8                     | 10                                | 300                               |
|  | 12 x 1/2  | 4243-12.1/2                     | 10                                | 300                               |
|  | 14 x 1/2  | 4243-14.1/2                     | 10                                | 300                               |
|  | 15 x 3/8  | 4243-15.3/8                     | 10                                | 300                               |
|  | 15 x 1/2  | 4243-15.1/2                     | 10                                | 300                               |
|  | 15 x 3/4  | 4243-15.3/4                     | 10                                | 200                               |
|  | 16 x 1/2  | 4243-16.1/2                     | 10                                | 200                               |
|  | 16 x 3/4  | 4243-16.3/4                     | 10                                | 150                               |
|  | 18 x 1/2  | 4243-18.1/2                     | 10                                | 200                               |
|  | 18 x 3/4  | 4243-18.3/4                     | 10                                | 150                               |
|  | 22 x 1/2  | 4243-22.1/2                     | 10                                | 150                               |
|  | 22 x 3/4  | 4243-22.3/4                     | 10                                | 150                               |
|  | 22 x1   | 4243-22.1                       | 10                                | 150                               |
|  | 28 x3/4   | 4243-28.3/4                     | 10                                | 120                               |
|  | 28 x1   | 4243-28.1                       | 5                                 | 100                               |
|  | 28 x 1 1/4  | 4243-28.1/1.4                   | 5                                 | 70                                |
| 35 x 1   | 4243-35.1   | 5                               | 40                                |                                   |
| 35 x 1 1/4   | 4243-35.1 1/4   | 5                               | 30                                |                                   |
| 42 x 1 1/4   | 4243-42.1 1/4   | 2                               | 40                                |                                   |
| 42 x 1 1/2   | 4243-42.1 1/2   | 2                               | 40                                |                                   |
| 54 x 2   | 4243-54.2   | 2                               | 10                                |                                   |

# Fittings & Connectors



## EN1254 Copper Soldered Fittings

| Artikelbild<br>picture<br>(4330)   | Artikelbezeichnung / article<br><b>Verschraubung konisch dichtend IG<br/>Union Female</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|---|---------------------------------|-----------------------------------|-----------------------------------|
|  | 15 x 1/2FI  | 4330-15.1/2                     | 10                                |                                   |
|  | 18 x 3/4FI  | 4330-18.3/4                     | 10                                |                                   |
|  | 22 x 3/4 FI   | 4330-22.3/4                     | 5                                 |                                   |
|  | 28 x 1 FI   | 4330-28.1                       | 5                                 |                                   |

| Artikelbild<br>picture<br>(4331)   | Artikelbezeichnung / article<br><b>Verschraubung AG<br/>Union Male</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|--|---------------------------------|-----------------------------------|-----------------------------------|
|  | 15 x 1/2MI   | 4331-15.1/2                     | 10                                | 50                                |
|  | 18 x 3/4MI   | 4331-18.3/4                     | 10                                | 50                                |
|  | 22 x 3/4 MI  | 4331-22.3/4                     | 5                                 | 40                                |
|  | 28 x 1 MI  | 4331-28.1                       | 5                                 | 30                                |


# Fittings & Connectors




## K FITTINGS-ANSI B16.22 COPPER FITTINGS

|             |                               |
|-------------|-------------------------------|
| Sizes       | 1 1/4 to 4 1/8                |
| Application | Water, Heating, Gas, Industry |
| Temperature | -20°C to 110°C                |
| Pressure    | 25 Bar                        |
| Approval    | NSF UPC                       |



| Artikelbild<br>picture<br>(K5001)  | Artikelbezeichnung / article<br><b>Bogen 90° i/a</b><br><b>Bend 90° i/a</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|---|---------------------------------|-----------------------------------|-----------------------------------|
|  | 1/4"  | K5001-1/4                       | 100                               | 2000                              |
|  | 3/8"  | K5001-3/8                       | 100                               | 1500                              |
|  | 1/2"  | K5001-1/2                       | 100                               | 800                               |
|  | 5/8"  | K5001-5/8                       | 50                                | 400                               |
|  | 3/4"  | K5001-3/4                       | 25                                | 250                               |
|  | 7/8"  | K5001-7/8                       | 25                                | 150                               |
|  | 1"  | K5001-1                         | 10                                | 120                               |
|  | 1-1/8"  | K5001-1 1/8                     | 10                                | 80                                |
|  | 1-3/8"  | K5001-1 3/8                     | 5                                 | 50                                |
|  | 1-5/8"  | K5001-1 5/8                     | 2                                 | 30                                |
|  | 2-1/8"  | K5001-2 1/8                     | 2                                 | 12                                |
|  | 2-5/8"  | K5001 2 5/8                     | 1                                 | 8                                 |
|  | 3-1/8"  | K5001 3 1/8                     | 1                                 | 4                                 |
|  | 3-5/8"  | K5001 3 5/8                     | 1                                 | 2                                 |
|  | 4-1/8"  | K5001 4 1/8                     | 1                                 | 1                                 |

| Artikelbild<br>picture<br>(K5002)  | Artikelbezeichnung / article<br><b>Bogen 90° i/i</b><br><b>Bend 90° i/i</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|---|---------------------------------|-----------------------------------|-----------------------------------|
|  | 1/4"  | K5002-1/4                       | 100                               | 2000                              |
|  | 5/16"   | K5002-5/16                      | 100                               | 2000                              |
|  | 3/8"  | K5002-3/8                       | 100                               | 1500                              |
|  | 1/2"  | K5002-1/2                       | 100                               | 800                               |
|  | 5/8"  | K5002-5/8                       | 50                                | 400                               |
|  | 3/4"  | K5002-3/4                       | 25                                | 250                               |
|  | 7/8"  | K5002-7/8                       | 25                                | 150                               |
|  | 1"  | K5002-1                         | 10                                | 120                               |
|  | 1-1/8"  | K5002-1 1/8                     | 10                                | 80                                |
|  | 1-3/8"  | K5002-1 3/8                     | 5                                 | 50                                |
|  | 1-5/8"  | K5002-1 5/8                     | 2                                 | 30                                |
|  | 2-1/8"  | K5002-2 1/8                     | 2                                 | 12                                |
|  | 2-5/8"  | K5002-2 5/8                     | 1                                 | 8                                 |
|  | 3-1/8"  | K5002-3 1/8                     | 1                                 | 3                                 |
|  | 3-5/8"  | K5002-3 5/8                     | 1                                 | 2                                 |
| 4-1/8"   | K5002-4 1/8   | 1                               | 1                                 |                                   |

# Fittings & Connectors



## K FITTINGS-ANSI B16.22 COPPER FITTINGS


| Artikelbild<br>picture<br>(K5040) | Artikelbezeichnung / article<br><b>Bogen 45° i/a</b><br><b>Bend 45° i/a</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|-----------------------------------|---|---------------------------------|-----------------------------------|-----------------------------------|
|                                   | 3/8"  | K5040-3/8                       | 100                               | 2500                              |
|                                   | 1/2"  | K5040-1/2                       | 100                               | 1200                              |
|                                   | 5/8"  | K5040-5/8                       | 50                                | 600                               |
|                                   | 3/4"  | K5040-3/4                       | 50                                | 400                               |
|                                   | 7/8"  | K5040-7/8                       | 25                                | 250                               |
|                                   | 1-1/8"  | K5040-1 1/8                     | 20                                | 120                               |
|                                   | 1-3/8"  | K5040-1 3/8                     | 10                                | 70                                |
|                                   | 1-5/8"  | K5040-1 5/8                     | 10                                | 50                                |
|                                   | 2-1/8"  | K5040-2 1/8                     | 1                                 | 25                                |
|                                   | 2-5/8"  | K5040-2 5/8                     | 1                                 | 12                                |
|                                   | 3-1/8"  | K5040-3 1/8                     | 1                                 | 6                                 |
|                                   | 3-5/8"  | K5040-3 5/8                     | 1                                 | 5                                 |
|                                   | 4-1/8"  | K5040-4 1/8                     | 1                                 | 2                                 |


| Artikelbild<br>picture<br>(K5041) | Artikelbezeichnung / article<br><b>Bogen 45° i/i</b><br><b>Bend 45° i/i</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|-----------------------------------|---|---------------------------------|-----------------------------------|-----------------------------------|
|                                   | 1/4"  | K5041-1/4                       | 100                               | 4000                              |
|                                   | 3/8"  | K5041-3/8                       | 100                               | 2500                              |
|                                   | 1/2"  | K5041-1/2                       | 100                               | 1200                              |
|                                   | 5/8"  | K5041-5/8                       | 50                                | 600                               |
|                                   | 3/4"  | K5041-3/4                       | 50                                | 400                               |
|                                   | 7/8"  | K5041-7/8                       | 25                                | 250                               |
|                                   | 1-1/8"  | K5041-1 1/8                     | 20                                | 120                               |
|                                   | 1-3/8"  | K5041-1 3/8                     | 10                                | 70                                |
|                                   | 1-5/8"  | K5041-1 5/8                     | 10                                | 50                                |
|                                   | 2-1/8"  | K5041-2 1/8                     | 1                                 | 25                                |
|                                   | 2-5/8"  | K5041-2 5/8                     | 1                                 | 12                                |
|                                   | 3-1/8"  | K5041-3 1/8                     | 1                                 | 6                                 |
|                                   | 3-5/8"  | K5041-3 5/8                     | 1                                 | 5                                 |
| 4-1/8"                            | K5041-4 1/8   | 1                               | 2                                 |                                   |


# Fittings & Connectors



## K FITTINGS-ANSI B16.22 COPPER FITTINGS

| Artikelbild<br>picture<br>(K5090)  | Artikelbezeichnung / article<br><b>Winkel 90 i/i</b><br><b>Elbow 90 i/i</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|---|---------------------------------|-----------------------------------|-----------------------------------|
|  | 1/4"  | K5090 1/4                       | 100                               | 4000                              |
|  | 3/8"  | K5090 3/8                       | 100                               | 2500                              |
|  | 1/2"  | K5090 1/2                       | 100                               | 1200                              |
|  | 5/8"  | K5090 5/8                       | 50                                | 600                               |
|  | 3/4"  | K5090 3/4                       | 50                                | 400                               |
|  | 7/8"  | K5090 7/8                       | 25                                | 250                               |
|  | 1-1/8"  | K5090-1 1/8                     | 20                                | 120                               |
|  | 1-3/8"  | K5090-1 3/8                     | 10                                | 70                                |
|  | 1-5/8"  | K5090-1 5/8                     | 10                                | 40                                |
|  | 2-1/8"  | K5090-2 1/8                     | 2                                 | 24                                |
|  | 2-5/8"  | K5090-2 5/8                     | 1                                 | 10                                |
|  | 3-1/8"  | K5090-3 1/8                     | 1                                 | 6                                 |
|  | 3-5/8"  | K5090-3 5/8                     | 1                                 | 4                                 |
|  | 4-1/8"  | K5090-4 1/8                     | 1                                 | 2                                 |


| Artikelbild<br>picture<br>(K5092)  | Artikelbezeichnung / article<br><b>Winkel 90 i/a</b><br><b>Elbow 90 i/a</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|---|---------------------------------|-----------------------------------|-----------------------------------|
|  | 3/8"  | K5092-3/8                       | 100                               | 2500                              |
|  | 1/2"  | K5092-1/2                       | 100                               | 1200                              |
|  | 5/8"  | K5092-5/8                       | 50                                | 600                               |
|  | 3/4"  | K5092-3/4                       | 50                                | 400                               |
|  | 7/8"  | K5092-7/8                       | 25                                | 250                               |
|  | 1-1/8"  | K5092-1 1/8                     | 20                                | 120                               |
|  | 1-3/8"  | K5092-1 3/8                     | 10                                | 70                                |
|  | 1-5/8"  | K5092-1 5/8                     | 10                                | 40                                |
|  | 2-1/8"  | K5092-2 1/8                     | 2                                 | 24                                |
|  | 2-5/8"  | K5092-2 5/8                     | 1                                 | 10                                |
|  | 3-1/8"  | K5092-3 1/8                     | 1                                 | 6                                 |
|  | 3-5/8"  | K5092-3 5/8                     | 1                                 | 4                                 |
|  | 4-1/8"  | K5092-4 1/8                     | 1                                 | 2                                 |


| Artikelbild<br>picture<br>(K5130)  | Artikelbezeichnung / article<br><b>T-Stück</b><br><b>Equal Tee</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|--|---------------------------------|-----------------------------------|-----------------------------------|
|  | 1/4"   | K5130-1/4                       | 100                               | 2500                              |
|  | 5/16"  | K5130-5/16                      | 100                               | 1500                              |
|  | 3/8"   | K5130-3/8                       | 100                               | 1500                              |
|  | 1/2"   | K5130-1/2                       | 50                                | 600                               |
|  | 5/8"   | K5130-5/8                       | 50                                | 350                               |
|  | 3/4"   | K5130-3/4                       | 25                                | 200                               |
|  | 7/8"   | K5130-7/8                       | 25                                | 125                               |
|  | 1"   | K5130-1                         | 10                                | 100                               |

# Fittings & Connectors



## K FITTINGS-ANSI B16.22 COPPER FITTINGS

| Artikelbild<br>picture<br>(K5130)  | Artikelbezeichnung / article<br><b>T-Stück<br/>Equal Tee</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|--|---------------------------------|-----------------------------------|-----------------------------------|
|  | 1-1/8"   | K5130-1 1/8                     | 10                                | 80                                |
|  | 1-3/8"   | K5130-1 3/8                     | 5                                 | 50                                |
|  | 1-5/8"   | K5130-1 5/8                     | 5                                 | 25                                |
|  | 2-1/8"   | K5130-2 1/8                     | 1                                 | 15                                |
|  | 2-5/8"   | K5130-2 5/8                     | 1                                 | 8                                 |
|  | 3-1/8"   | K5130-3 1/8                     | 1                                 | 5                                 |
|  | 3-5/8"   | K5130-3 5/8                     | 1                                 | 3                                 |
|  | 4-1/8"   | K5130-4 1/8                     | 1                                 | 2                                 |

| Artikelbild<br>picture<br>(K5130R)   | Artikelbezeichnung / article<br><b>T-Stück reduziert<br/>Reducing Tee</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|---|---------------------------------|-----------------------------------|-----------------------------------|
|  | 3/8×1/4×1/4   | K5130-3/8.1/4.1/4               | 100                               | 1500                              |
|  | 3/8×3/8×1/4   | K5130-3/8.3/8.1/4               | 100                               | 1500                              |
|  | 3/8×3/8×1/2   | K5130-3/8.3/8.1/2               | 50                                | 700                               |
|  | 1/2×3/8×3/8   | K5130-1/2.3/8.3/8               | 50                                | 600                               |
|  | 1/2×3/8×1/2   | K5130-1/2.3/8.1/2               | 50                                | 600                               |
|  | 1/2×1/2×3/8   | K5130-1/2.1/2.3/8               | 50                                | 800                               |
|  | 5/8×1/2×1/2   | K5130-5/8.1/2.1/2               | 50                                | 500                               |
|  | 5/8×5/8×3/8   | K5130-5/8.5/8.3/8               | 50                                | 500                               |
|  | 5/8×5/8×1/2   | K5130-5/8.5/8.1/2               | 50                                | 400                               |
|  | 5/8×5/8×3/4   | K5130-5/8.5/8.3/4               | 50                                | 250                               |
|  | 5/8×5/8×7/8   | K5130-5/8.5/8.7/8               | 25                                | 150                               |
|  | 3/4×5/8×5/8   | K5130-3/4.5/8.5/8               | 25                                | 250                               |
|  | 3/4×3/4×3/8   | K5130-3/4.3/4.3/8               | 25                                | 350                               |
|  | 3/4×3/4×1/2   | K5130-3/4.3/4.1/2               | 25                                | 300                               |
|  | 3/4×3/4×5/8   | K5130-3/4.3/4.5/8               | 25                                | 250                               |
|  | 3/4×3/4×7/8   | K5130-3/4.3/4.7/8               | 25                                | 150                               |
|  | 7/8×1/2×7/8   | K5130-7/8.1/2.7/8               | 25                                | 150                               |
|  | 7/8×5/8×5/8   | K5130-7/8.5/8.5/8               | 25                                | 200                               |
|  | 7/8×5/8×7/8   | K5130-7/8.5/8.7/8               | 25                                | 150                               |
|  | 7/8×3/4×5/8   | K5130-7/8.3/4.5/8               | 25                                | 200                               |
|  | 7/8×3/4×3/4   | K5130-7/8.3/4.3/4               | 25                                | 150                               |
|  | 7/8×7/8×3/8   | K5130-7/8.7/8.3/8               | 25                                | 200                               |
|  | 7/8×7/8×1/2   | K5130-7/8.7/8.1/2               | 25                                | 200                               |
|  | 7/8×7/8×5/8   | K5130-7/8.7/8.5/8               | 25                                | 200                               |
|  | 7/8×7/8×3/4   | K5130-7/8.7/8.3/4               | 25                                | 150                               |
|  | 7/8×7/8×1-1/8   | K5130-7/8.7/8.1 1/8             | 10                                | 100                               |
|  | 1-1/8×5/8×1-1/8   | K5130-1 1/8.5/8.1 1/8           | 10                                | 100                               |
| 1-1/8×3/4×1-1/8  | K5130-1 1/8.3/4.1 1/8   | 10                              | 80                                |                                   |
| 1-1/8×7/8×5/8  | K5130-1 1/8.7/8.5/8   | 10                              | 100                               |                                   |

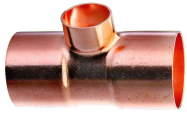





# Fittings & Connectors




## K FITTINGS-ANSI B16.22 COPPER FITTINGS

| Artikelbild<br>picture<br>(K5130R)   | Artikelbezeichnung / article<br><b>T-Stück reduziert</b><br><b>Reducing Tee</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|---|---------------------------------|-----------------------------------|-----------------------------------|
|  | 1-1/8×7/8×7/8   | K5130-1 1/8.7/8.7/8             | 10                                | 100                               |
|  | 1-1/8×7/8×1-1/8   | K5130-1 1/8.7/8.1 1/8           | 10                                | 80                                |
|  | 1-1/8×1-1/8×1/2   | K5130-1 1/8.1 1/8.1/2           | 10                                | 100                               |
|  | 1-1/8×1-1/8×5/8   | K5130-1 1/8.1 1/8.5/8           | 10                                | 100                               |
|  | 1-1/8×1-1/8×3/4   | K5130-1 1/8.1 1/8.3/4           | 10                                | 100                               |
|  | 1-1/8×1-1/8×7/8   | K5130-1 1/8.1 1/8.7/8           | 10                                | 80                                |
|  | 1-3/8×5/8×1-3/8   | K5130-1 3/8.5/8.1 3/8           | 5                                 | 50                                |
|  | 1-3/8×7/8×7/8   | K5130-1 3/8.7/8.7/8             | 5                                 | 60                                |
|  | 1-3/8×7/8×1-1/8   | K5130-1 3/8.7/8.1 1/8           | 5                                 | 60                                |
|  | 1-3/8×7/8×1-3/8   | K5130-1 3/8.7/8.1 3/8           | 5                                 | 50                                |
|  | 1-3/8×1-1/8×1-1/8   | K5130-1 3/8.1 1/8.1 1/8         | 5                                 | 60                                |
|  | 1-3/8×1-1/8×1-3/8   | K5130-1 3/8.1 1/8.1 3/8         | 5                                 | 50                                |
|  | 1-3/8×1-3/8×5/8   | K5130-1 3/8.1 3/8.5/8           | 5                                 | 70                                |
|  | 1-3/8×1-3/8×3/4   | K5130-1 3/8.1 3/8.3/4           | 5                                 | 50                                |
|  | 1-3/8×1-3/8×7/8   | K5130-1 3/8.1 3/8.7/8           | 5                                 | 50                                |
|  | 1-3/8×1-3/8×1-1/8   | K5130-1 3/8.1 3/8.1 1/8         | 5                                 | 50                                |
|  | 1-5/8×5/8×1-3/8   | K5130-1 5/8.5/8.1 3/8           | 5                                 | 30                                |
|  | 1-5/8×7/8×1-3/8   | K5130-1 5/8.7/8.1 3/8           | 5                                 | 30                                |
|  | 1-5/8×1-3/8×1-1/8   | K5130-1 5/8.1 3/8.1 1/8         | 5                                 | 40                                |
|  | 1-5/8×1-3/8×1-3/8   | K5130-1 5/8.1 3/8.1 3/8         | 5                                 | 30                                |
|  | 1-5/8×1-3/8×1-5/8   | K5130-1 5/8.1 3/8.1 5/8         | 5                                 | 30                                |
|  | 1-5/8×1-5/8×5/8   | K5130-1 5/8.1 5/8. 5/8          | 5                                 | 50                                |
|  | 1-5/8×1-5/8×7/8   | K5130-1 5/8.1 5/8. 7/8          | 5                                 | 40                                |
|  | 1-5/8×1-5/8×1-1/8   | K5130-1 5/8.1 5/8. 1 1/8        | 5                                 | 30                                |
|  | 1-5/8×1-5/8×1-3/8   | K5130-1 5/8.1 5/8. 1 3/8        | 5                                 | 25                                |
|  | 2-1/8×1-5/8×1-3/8   | K5130-2 1/8.1 5/8.1 3/8         | 1                                 | 25                                |
|  | 2-1/8×2-1/8×5/8   | K5130-2 1/8.2 1/8.5/8           | 1                                 | 25                                |
|  | 2-1/8×2-1/8×7/8   | K5130-2 1/8.2 1/8.7/8           | 1                                 | 25                                |
|  | 2-1/8×2-1/8×1-1/8   | K5130-2 1/8.2 1/8.1 1/8         | 1                                 | 20                                |
|  | 2-1/8×2-1/8×1-3/8   | K5130-2 1/8.2 1/8.1 3/8         | 1                                 | 15                                |
|  | 2-1/8×2-1/8×1-5/8   | K5130-2 1/8.2 1/8.1 5/8         | 1                                 | 15                                |
|  | 2-1/8×2-1/8×2-1/2   | K5130-2 1/8.2 1/8.2 1/2         | 1                                 | 10                                |
|  | 2-1/8×2-1/8×2-5/8   | K5130-2 1/8.2 1/8.2 5/8         | 1                                 | 10                                |
|  | 2-5/8×1-5/8×1-5/8   | K5130-2 5/8.1 5/8.1 5/8         | 1                                 | 10                                |
|  | 2-5/8×1-5/8×2-1/8   | K5130-2 5/8.1 5/8.2 1/8         | 1                                 | 10                                |
|  | 2-5/8×1-5/8×2-5/8   | K5130-2 5/8.1 5/8.2 5/8         | 1                                 | 10                                |
|  | 2-5/8×2-1/8×1-3/8   | K5130-2 5/8.2 1/8.1 3/8         | 1                                 | 10                                |
|  | 2-5/8×2-1/8×1-5/8   | K5130-2 5/8.2 1/8.1 5/8         | 1                                 | 10                                |
|  | 2-5/8×2-1/8×2-1/8   | K5130-2 5/8.2 1/8.2 1/8         | 1                                 | 10                                |
|  | 2-5/8×2-5/8×5/8   | K5130-2 5/8.2 5/8.5/8           | 1                                 | 15                                |
|  | 2-5/8×2-5/8×7/8   | K5130-2 5/8.2 5/8.7/8           | 1                                 | 10                                |
|  | 2-5/8×2-5/8×1-1/8   | K5130-2 5/8.2 5/8.1 1/8         | 1                                 | 10                                |
|  | 2-5/8×2-5/8×1-3/8   | K5130-2 5/8.2 5/8.1 3/8         | 1                                 | 10                                |

## K FITTINGS-ANSI B16.22 COPPER FITTINGS


| Artikelbild<br>picture<br>(K5130R)   | Artikelbezeichnung / article<br><b>T-Stück reduziert</b><br><b>Reducing Tee</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|---|---------------------------------|-----------------------------------|-----------------------------------|
|  | 2-5/8×2-5/8×1-5/8   | K5130-2 5/8.2 5/8.1 5/8         | 1                                 | 10                                |
|  | 2-5/8×2-5/8×2-1/8   | K5130-2 5/8.2 5/8.2 1/8         | 1                                 | 10                                |
|  | 2-5/8×2-5/8×3-1/8   | K5130-2 5/8.2 5/8.3 1/8         | 1                                 | 5                                 |
|  | 3-1/8×2-1/8×2-1/8   | K5130-3 1/8.2 1/8.2 1/8         | 1                                 | 5                                 |
|  | 3-1/8×2-5/8×1-5/8   | K5130-3 1/8.2 5/8.1 5/8         | 1                                 | 5                                 |
|  | 3-1/8×2-5/8×3-1/8   | K5130-3 1/8.2 5/8.3 1/8         | 1                                 | 5                                 |
|  | 3-1/8×3-1/8×5/8   | K5130-3 1/8.3 1/8.5/8           | 1                                 | 7                                 |
|  | 3-1/8×3-1/8×7/8   | K5130-3 1/8.3 1/8.7/8           | 1                                 | 5                                 |
|  | 3-1/8×3-1/8×1-1/8   | K5130-3 1/8.3 1/8.1 1/8         | 1                                 | 5                                 |
|  | 3-1/8×3-1/8×1-3/8   | K5130-3 1/8.3 1/8.1 3/8         | 1                                 | 5                                 |
|  | 3-1/8×3-1/8×1-5/8   | K5130-3 1/8.3 1/8.1 5/8         | 1                                 | 5                                 |
|  | 3-1/8×3-1/8×2-1/8   | K5130-3 1/8.3 1/8.2 1/8         | 1                                 | 5                                 |
|  | 3-1/8×3-1/8×2-5/8   | K5130-3 1/8.3 1/8.2 5/8         | 1                                 | 5                                 |
|  | 3-1/8×3-1/8×4-1/8   | K5130-3 1/8.3 1/8.4 1/8         | 1                                 | 5                                 |
|  | 4-1/8×3-1/8×3-1/8   | K5130-4 1/8.3 1/8.3 1/8         | 1                                 | 2                                 |
|  | 4-1/8×4-1/8×7/8   | K5130-4 1/8.4 1/8.7/8           | 1                                 | 3                                 |
|  | 4-1/8×4-1/8×1-1/8   | K5130-4 1/8.4 1/8.1 1/8         | 1                                 | 2                                 |
|  | 4-1/8×4-1/8×1-3/8   | K5130-4 1/8.4 1/8.1 3/8         | 1                                 | 2                                 |
|  | 4-1/8×4-1/8×1-5/8   | K5130-4 1/8.4 1/8.1 5/8         | 1                                 | 2                                 |
|  | 4-1/8×4-1/8×2-1/8   | K5130-4 1/8.4 1/8.2 1/8         | 1                                 | 2                                 |
| 4-1/8×4-1/8×2-5/8  | K5130-4 1/8.4 1/8.2 5/8   | 1                               | 2                                 |                                   |
| 4-1/8×4-1/8×3-1/8  | K5130-4 1/8.4 1/8.3 1/8   | 1                               | 2                                 |                                   |

| Artikelbild<br>picture<br>(K5240)  | Artikelbezeichnung / article<br><b>Reduziermuffe i/i</b><br><b>Reducing Coupling i/i</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|--|---------------------------------|-----------------------------------|-----------------------------------|
|  | 3/8×1/4  | K5240-3/8.1/4                   | 100                               | 3000                              |
|  | 1/2×1/4  | K5240-1/2.1/4                   | 100                               | 2000                              |
|  | 1/2×3/8  | K5240-1/2.3/8                   | 100                               | 2000                              |
|  | 5/8×1/4  | K5240-5/8.1/4                   | 100                               | 1000                              |
|  | 5/8×3/8  | K5240-5/8.3/8                   | 100                               | 1000                              |
|  | 5/8×1/2  | K5240-5/8.1/2                   | 100                               | 1000                              |
|  | 3/4×3/8  | K5240-3/4.3/8                   | 50                                | 700                               |
|  | 3/4×1/2  | K5240-3/4.1/2                   | 50                                | 700                               |
|  | 3/4×5/8  | K5240-3/4.5/8                   | 50                                | 700                               |
|  | 7/8×3/8  | K5240-7/8.3/8                   | 50                                | 500                               |
|  | 7/8×1/2  | K5240-7/8.1/2                   | 50                                | 500                               |
|  | 7/8×5/8  | K5240-7/8.5/8                   | 50                                | 500                               |
|  | 7/8×3/4  | K5240-7/8.3/4                   | 50                                | 400                               |
|  | 1-1/8×1/2  | K5240-1 1/8.1/2                 | 25                                | 350                               |
|  | 1-1/8×5/8  | K5240-1 1/8.5/8                 | 25                                | 350                               |
|  | 1-1/8×3/4  | K5240-1 1/8.3/4                 | 25                                | 350                               |
|  | 1-1/8×7/8  | K5240-1 1/8.7/8                 | 25                                | 350                               |
|  | 1-3/8×5/8  | K5240-1 3/8.5/8                 | 20                                | 200                               |
| 1-3/8×3/4  | K5240-1 3/8.3/4  | 20                              | 200                               |                                   |
| 1-3/8×7/8  | K5240-1 3/8.7/8  | 20                              | 200                               |                                   |

# Fittings & Connectors



## K FITTINGS-ANSI B16.22 COPPER FITTINGS


| Artikelbild<br>picture<br>(K5240)  | Artikelbezeichnung / article<br><b>Reduziermuffe i/i</b><br><b>Reducing Coupling i/i</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|--|---------------------------------|-----------------------------------|-----------------------------------|
|  | 1-3/8×1-1/8  | K5240-1 3/8.1 1/8               | 20                                | 200                               |
|  | 1-5/8×5/8  | K5240-1 5/8.5/8                 | 10                                | 150                               |
|  | 1-5/8×7/8  | K5240-1 5/8.7/8                 | 10                                | 150                               |
|  | 1-5/8×1-1/8  | K5240-1 5/8.1 1/8               | 10                                | 130                               |
|  | 1-5/8×1-3/8  | K5240-1 5/8.1 3/8               | 10                                | 130                               |
|  | 2-1/8×5/8  | K5240-2 1/8.5/8                 | 10                                | 70                                |
|  | 2-1/8×7/8  | K5240-2 1/8.7/8                 | 10                                | 70                                |
|  | 2-1/8×1-1/8  | K5240-2 1/8.1 1/8               | 10                                | 70                                |
|  | 2-1/8×1-3/8  | K5240-2 1/8.1 3/8               | 10                                | 70                                |
|  | 2-1/8×1-5/8  | K5240-2 1/8.1 5/8               | 10                                | 70                                |
|  | 2-5/8×1-1/8  | K5240-2 5/8.1 1/8               | 2                                 | 36                                |
|  | 2-5/8×1-3/8  | K5240-2 5/8.1 3/8               | 2                                 | 36                                |
|  | 2-5/8×1-5/8  | K5240-2 5/8.1 5/8               | 2                                 | 36                                |
|  | 2-5/8×2-1/8  | K5240-2 5/8.2 1/8               | 2                                 | 36                                |
|  | 3-1/8×1-5/8  | K5240-3 1/8.1 5/8               | 1                                 | 25                                |
|  | 3-1/8×2-1/8  | K5240-3 1/8.2 1/8               | 1                                 | 25                                |
|  | 3-1/8×2-5/8  | K5240-3 1/8.2 5/8               | 1                                 | 20                                |
|  | 3-5/8×3-1/8  | K5240-3 5/8.3 1/8               | 1                                 | 12                                |
|  | 4-1/8×2-1/8  | K5240-4 1/8.2 1/8               | 1                                 | 10                                |
|  | 4-1/8×2-5/8  | K5240-4 1/8.2 5/8               | 1                                 | 10                                |
| 4-1/8×3-1/8  | K5240-4 1/8.3 1/8  | 1                               | 10                                |                                   |
| 4-1/8×3-5/8  | K5240-4 1/8.3 5/8  | 1                               | 10                                |                                   |


| Artikelbild<br>picture<br>(K5243)  | Artikelbezeichnung / article<br><b>Reduzier Stück i/a</b><br><b>Fitting Reducer i/a</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|---|---------------------------------|-----------------------------------|-----------------------------------|
|  | 3/8×1/4   | K5243-3/8.1/4                   | 100                               | 3000                              |
|  | 1/2×1/4   | K5243-1/2.1/4                   | 100                               | 2000                              |
|  | 1/2×3/8   | K5243-1/2.3/8                   | 100                               | 2000                              |
|  | 5/8×3/8   | K5243-5/8.3/8                   | 100                               | 1000                              |
|  | 5/8×1/2   | K5243-5/8.1/2                   | 100                               | 1000                              |
|  | 3/4×3/8   | K5243-3/4.3/8                   | 50                                | 700                               |
|  | 3/4×1/2   | K5243-3/4.1/2                   | 50                                | 700                               |
|  | 3/4×5/8   | K5243-3/4.5/8                   | 50                                | 700                               |
|  | 7/8×3/8   | K5243-7/8.3/8                   | 50                                | 500                               |
|  | 7/8×1/2   | K5243-7/8.1/2                   | 50                                | 500                               |
|  | 7/8×5/8   | K5243-7/8.5/8                   | 50                                | 500                               |
|  | 7/8×3/4   | K5243-7/8.3/4                   | 25                                | 500                               |
|  | 1-1/8×1/2   | K5243-1 1/8.1/2                 | 25                                | 400                               |
|  | 1-1/8×5/8   | K5243-1 1/8.5/8                 | 25                                | 400                               |
|  | 1-1/8×3/4   | K5243-1 1/8.3/4                 | 25                                | 400                               |
|  | 1-1/8×7/8   | K5243-1 1/8.7/8                 | 25                                | 400                               |
|  | 1-3/8×5/8   | K5243-1 3/8.5/8                 | 20                                | 200                               |

# Fittings & Connectors



## K FITTINGS-ANSI B16.22 COPPER FITTINGS


| Artikelbild<br>picture<br>(K5243)  | Artikelbezeichnung / article<br><b>Reduzier Stück i/a</b><br><b>Fitting Reducer i/a</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|---|---------------------------------|-----------------------------------|-----------------------------------|
|  | 1-3/8×7/8   | K5243-1 3/8.7/8                 | 20                                | 200                               |
|  | 1-3/8×1-1/8   | K5243-1 3/8.1 1/8               | 20                                | 200                               |
|  | 1-5/8×5/8   | K5243-1 5/8.5/8                 | 10                                | 150                               |
|  | 1-5/8×7/8   | K5243-1 5/8.7/8                 | 10                                | 130                               |
|  | 1-5/8×1-1/8   | K5243-1 5/8.1 1/8               | 10                                | 130                               |
|  | 1-5/8×1-3/8   | K5243-1 5/8.1 3/8               | 10                                | 80                                |
|  | 2-1/8×5/8   | K5243-2 1/8.5/8                 | 10                                | 70                                |
|  | 2-1/8×7/8   | K5243-2 1/8.7/8                 | 10                                | 70                                |
|  | 2-1/8×1-1/8   | K5243-2 1/8.1 1/8               | 10                                | 70                                |
|  | 2-1/8×1-3/8   | K5243-2 1/8.1 3/8               | 10                                | 70                                |
|  | 2-1/8×1-5/8   | K5243-2 1/8.1 5/8               | 10                                | 70                                |
|  | 2-5/8×1-1/8   | K5243-2 5/8.1 1/8               | 2                                 | 36                                |
|  | 2-5/8×1-3/8   | K5243-2 5/8.1 3/8               | 2                                 | 36                                |
|  | 2-5/8×1-5/8   | K5243-2 5/8.1 5/8               | 2                                 | 36                                |
|  | 2-5/8×2-1/8   | K5243-2 5/8.2 1/8               | 2                                 | 36                                |
|  | 3-1/8×1-3/8   | K5243-3 1/8.1 3/8               | 1                                 | 25                                |
|  | 3-1/8×1-5/8   | K5243-3 1/8.1 5/8               | 1                                 | 25                                |
|  | 3-1/8×2-1/8   | K5243-3 1/8.2 1/8               | 1                                 | 20                                |
|  | 3-1/8×2-5/8   | K5243-3 1/8.2 5/8               | 1                                 | 20                                |
|  | 3-5/8×3-1/8   | K5243-3 5/8.3 1/8               | 1                                 | 12                                |
|  | 4-1/8×2-1/8   | K5243-4 1/8.2 1/8               | 1                                 | 10                                |
|  | 4-1/8×2-5/8   | K5243-4 1/8.2 5/8               | 1                                 | 10                                |
|  | 4-1/8×3-1/8   | K5243-4 1/8.3 1/8               | 1                                 | 10                                |
|  | 4-1/8×3-5/8   | K5243-4 1/8.3 5/8               | 1                                 | 10                                |

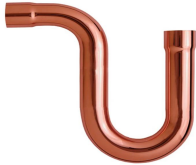
| Artikelbild<br>picture<br>(K5270)  | Artikelbezeichnung / article<br><b>Kupplung</b><br><b>Straight coupling</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|---|---------------------------------|-----------------------------------|-----------------------------------|
|  | 3/16"   | K5270-3/16                      | 100                               | 6000                              |
|  | 1/4"  | K5270-1/4                       | 100                               | 5000                              |
|  | 5/16"   | K5270-5/16                      | 100                               | 4000                              |
|  | 3/8"  | K5270-3/8                       | 100                               | 3000                              |
|  | 1/2"  | K5270-1/2                       | 100                               | 2000                              |
|  | 5/8"  | K5270-5/8                       | 100                               | 1000                              |
|  | 3/4"  | K5270-3/4                       | 50                                | 500                               |
|  | 7/8"  | K5270-7/8                       | 50                                | 350                               |
|  | 1-1/8"  | K5270-1 1/8                     | 25                                | 150                               |
|  | 1-3/8"  | K5270-1 3/8                     | 10                                | 140                               |
|  | 1-5/8"  | K5270-1 5/8                     | 10                                | 80                                |
|  | 2-1/8"  | K5270-2 1/8                     | 5                                 | 40                                |
|  | 2-5/8"  | K5270-2 5/8                     | 2                                 | 24                                |
|  | 3-1/8"  | K5270-3 1/8                     | 1                                 | 16                                |
|  | 3-5/8"  | K5270-3 5/8                     | 1                                 | 12                                |
|  | 4-1/8"  | K5270-4 1/8                     | 1                                 | 5                                 |

# Fittings & Connectors



## K FITTINGS-ANSI B16.22 COPPER FITTINGS


| Artikelbild<br>picture<br>(K5301)  | Artikelbezeichnung / article<br><b>Verschluss Kappe</b><br><b>Cap End</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|---|---------------------------------|-----------------------------------|-----------------------------------|
|  | 1/4"  | K5301-1/4                       | 100                               | 6000                              |
|  | 3/8"  | K5301-3/8                       | 100                               | 4000                              |
|  | 1/2"  | K5301-1/2                       | 100                               | 2500                              |
|  | 5/8"  | K5301-5/8                       | 100                               | 2000                              |
|  | 3/4"  | K5301-3/4                       | 100                               | 1200                              |
|  | 7/8"  | K5301-7/8                       | 100                               | 700                               |
|  | 1-1/8"  | K5301-1 1/8                     | 25                                | 350                               |
|  | 1-3/8"  | K5301-1 3/8                     | 25                                | 250                               |
|  | 1-5/8"  | K5301-1 5/8                     | 10                                | 150                               |
|  | 2-1/8"  | K5301-2 1/8                     | 5                                 | 70                                |
|  | 2-5/8"  | K5301-2 5/8                     | 2                                 | 48                                |
|  | 3-1/8"  | K5301-3 1/8                     | 2                                 | 30                                |
|  | 3-5/8"  | K5301-3 5/8                     | 1                                 | 20                                |
|  | 4-1/8"  | K5301-4 1/8                     | 1                                 | 12                                |


| Artikelbild<br>picture<br>(K5096)  | Artikelbezeichnung / article<br><b>P Trap</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|---|---------------------------------|-----------------------------------|-----------------------------------|
|  | 5/8"  | K5096-5/8                       | 5                                 | 60                                |
|  | 3/4"  | K5096-3/4                       | 5                                 | 25                                |
|  | 7/8"  | K5096-7/8                       | 2                                 | 16                                |
|  | 1-1/8"  | K5096-1 1/8                     | 2                                 | 12                                |
|  | 1-3/8"  | K5096-1 3/8                     | 2                                 | 10                                |
|  | 1-5/8"  | K5096-1 5/8                     | 1                                 | 8                                 |
|  | 2-1/8"  | K5096-2 1/8                     | 1                                 | 3                                 |


## EN1254 G Size Copper Soldered Fittings





|             |                |
|-------------|----------------|
| Sizes       | 22mm to 76mm   |
| Application | Industry, Cool |
| Temperature | -20°C to 150°C |
| Pressure    | 20-80 Bar      |

| Artikelbild<br>picture<br>(G5001)  | Artikelbezeichnung / article<br><b>Bogen 90° i/a</b><br><b>Bend 90° i/a</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|---|---------------------------------|-----------------------------------|-----------------------------------|
|  | 22 x 1,5  | G5001-22                        | 10                                | 100                               |
|  | 28 x 1,5  | G5001-28                        | 10                                | 50                                |
|  | 35 x 1,5  | G5001-35                        | 5                                 | 30                                |
|  | 42 x 2,0  | G5001-42                        | 5                                 | 10                                |
|  | 54 x 2,0  | G5001-54                        | 1                                 | 8                                 |
|  | 76,1 x 3,0  | G5001-76                        | 1                                 | 2                                 |

| Artikelbild<br>picture<br>(G5002)   | Artikelbezeichnung / article<br><b>Bogen 90° i/i</b><br><b>Bend 90° i/i</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|---|---|---------------------------------|-----------------------------------|-----------------------------------|
|  | 22 x 1,5  | G5002-22                        | 10                                | 100                               |
|   | 28 x 1,5  | G5002-28                        | 10                                | 50                                |
|   | 35 x 1,5  | G5002-35                        | 5                                 | 30                                |
|   | 42 x 2,0  | G5002-42                        | 5                                 | 15                                |
|   | 54 x 2,0  | G5002-54                        | 1                                 | 8                                 |
|   | 76,1 x 3,0  | G5002-76                        | 1                                 | 3                                 |

| Artikelbild<br>picture<br>(G5040)   | Artikelbezeichnung / article<br><b>Bogen 45° i/a</b><br><b>Bend 45° i/a</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|---|---|---------------------------------|-----------------------------------|-----------------------------------|
|  | 22 x 1,5  | G5040-22                        | 10                                | 200                               |
|   | 28 x 1,5  | G5040-28                        | 10                                | 80                                |
|   | 35 x 1,5  | G5040-35                        | 5                                 | 40                                |
|   | 42 x 2,0  | G5040-42                        | 5                                 | 20                                |
|   | 54 x 2,0  | G5040-54                        | 2                                 | 12                                |

| Artikelbild<br>picture<br>(G5041)   | Artikelbezeichnung / article<br><b>Bogen 45° i/i</b><br><b>Bend 45° i/i</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|---|---|---------------------------------|-----------------------------------|-----------------------------------|
|  | 22 x 1,5  | G5041-22                        | 10                                | 150                               |
|   | 28 x 1,5  | G5041-28                        | 10                                | 100                               |
|   | 35 x 1,5  | G5041-35                        | 5                                 | 40                                |
|   | 42 x 2,0  | G5041-42                        | 5                                 | 30                                |
|   | 54 x 2,0  | G5041-54                        | 2                                 | 10                                |


| Artikelbild<br>picture<br>(G5130)  | Artikelbezeichnung / article<br><b>T-Stück</b><br><b>Equal Tee</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|--|---------------------------------|-----------------------------------|-----------------------------------|
|  | 22 x 1,5   | G5130-22                        | 10                                | 60                                |
|  | 28 x 1,5   | G5130-28                        | 10                                | 40                                |
|  | 35 x 1,5   | G5130-35                        | 5                                 | 20                                |
|  | 42 x 2,0   | G5130-42                        | 5                                 | 15                                |
|  | 54 x 2,0   | G5130-54                        | 2                                 | 8                                 |
|  | 64 x 2,0   | G5130-64                        | 1                                 | 2                                 |
|  | 66,7 x 2,5   | G5130-67                        | 1                                 | 2                                 |
| 76,1 x 3   | G5130-76   | 1                               | 2                                 |                                   |



# Fittings & Connectors




## EN1254 G Size Copper Soldered Fittings


| Artikelbild<br>picture<br>(G5130R)   | Artikelbezeichnung / article<br><b>T-Stück reduziert</b><br><b>Reducing Tee</b>          | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|--|---------------------------------|-----------------------------------|-----------------------------------|
|    | 28 x 18 x 28 (1,5 x 1,5 x 1,5)   | G5130-28.18.28                  | 10                                | 60                                |
|  | 28 x 22 x 22 (1,5 x 1,5 x 1,5)   | G5130-28.22.22                  | 10                                | 60                                |
|  | 28 x 22 x 28 (1,5 x 1,5 x 1,5)   | G5130-28.22.28                  | 10                                | 60                                |
|  | 35 x 22 x 22 (1,5 x 1,5 x 1,5)   | G5130-35.22.22                  | 5                                 | 30                                |
|  | 35 x 22 x 35 (1,5 x 1,5 x 1,5)   | G5130-35.22.35                  | 5                                 | 30                                |
|  | 35 x 28 x 28 (1,5 x 1,5 x 1,5)   | G5130-35.28.28                  | 5                                 | 30                                |
|  | 35 x 28 x 35 (1,5 x 1,5 x 1,5)   | G5130-35.28.35                  | 5                                 | 30                                |
|  | 42 x 22 x 42 (2,0 x 1,5 x 2,0)   | G5130-42.22.42                  | 5                                 | 15                                |
|  | 42 x 28 x 42 (2,0 x 1,5 x 2,0)   | G5130-42.28.42                  | 5                                 | 15                                |
|  | 42 x 35 x 35 (2,0 x 1,5 x 2,0)   | G5130-42.35.35                  | 5                                 | 20                                |
|  | 42 x 35 x 42 (2,0 x 1,5 x 2,0)   | G5130-42.35.42                  | 5                                 | 15                                |
|  | 54 x 35 x 54 (2,0 x 1,5 x 2,0)   | G5130-54.35.54                  | 2                                 | 8                                 |
|  | 54 x 42 x 54 (2,0 x 2,0 x 2,0)   | G5130-54.42.54                  | 2                                 | 8                                 |
| Artikelbild<br>picture<br>(G5240)  | Artikelbezeichnung / article<br><b>Reduziermuffe i/i</b><br><b>Reducing Coupling i/i</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|  | 28 x 22  | G5240-28.22                     | 10                                | 150                               |
|  | 35 x 22  | G5240-35.22                     | 5                                 | 100                               |
|  | 35 x 28  | G5240-35.28                     | 5                                 | 100                               |
|  | 42 x 22  | G5240-42.22                     | 5                                 | 40                                |
|  | 42 x 28  | G5240-42.28                     | 5                                 | 50                                |
|  | 42 x 35  | G5240-42.35                     | 5                                 | 50                                |
|  | 54 x 35  | G5240-54.35                     | 5                                 | 30                                |
|  | 54 x 42  | G5240-54.42                     | 5                                 | 30                                |
| Artikelbild<br>picture<br>(G5243)  | Artikelbezeichnung / article<br><b>Reduzier Stück i/a</b><br><b>Fitting Reducer i/a</b>  | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|  | 28 x 18  | G5243-28.18                     | 10                                | 150                               |
|  | 28 x 22  | G5243-28.22                     | 10                                | 150                               |
|  | 35 x 22  | G5243-35.22                     | 5                                 | 80                                |
|  | 35 x 28  | G5243-35.28                     | 5                                 | 80                                |
|  | 42 x 22  | G5243-42.22                     | 5                                 | 50                                |
|  | 42 x 28  | G5243-42.28                     | 5                                 | 50                                |
|  | 42 x 35  | G5243-42.35                     | 5                                 | 50                                |
|  | 54 x 35  | G5243-54.35                     | 5                                 | 30                                |
|  | 54 x 42  | G5243-54.42                     | 5                                 | 30                                |
| Artikelbild<br>(G5270)   | Artikelbezeichnung / article<br><b>Straight Coupling</b>                                 | Artikelnummer<br>article number | VE Beutel<br>(Stück/piece)        | VE Karton<br>(Stück/piece)        |
|  | 22 x 1,5   | G5270-22                        | 10                                | 200                               |
|  | 28 x 1,5   | G5270-28                        | 10                                | 100                               |
|  | 35 x 1,5   | G5270-35                        | 5                                 | 60                                |
|  | 42 x 2,0   | G5270-42                        | 5                                 | 50                                |
|  | 54 x 2,0   | G5270-54                        | 5                                 | 20                                |

## M Profile Carbon Steel Press Fitting

|             |                         |
|-------------|-------------------------|
| Sizes       | 15mm to 108mm           |
| Application | Heating, Compressed Air |
| Temperature | -10°C to 110°C          |
| Pressure    | 16 Bar                  |
| Approval    | CSTB                    |




| Artikelbild<br>picture<br>(9270)   | Artikelbezeichnung / article<br><b>Kupplung</b><br><b>Straight Coupling</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|---|---------------------------------|-----------------------------------|-----------------------------------|
|  | 12 x 12   | 230001212                       | 10                                | 180                               |
|  | 15 x 15   | 230001515                       | 10                                | 150                               |
|  | 18 x 18   | 230001818                       | 10                                | 120                               |
|  | 22 x 22   | 230002222                       | 10                                | 80                                |
|  | 28 x 28   | 230002828                       | 10                                | 50                                |
|  | 35 x 35   | 230003535                       | 4                                 | 24                                |
|  | 42 x 42   | 230004242                       | 2                                 | 20                                |
|  | 54 x 54   | 230005454                       | 2                                 | 12                                |
|  | 66,7 x 66,7   | 230006767                       | 1                                 | 3                                 |
|  | 76,1 x 76,1   | 230007676                       | 1                                 | 3                                 |
|  | 88,9 x 88,9   | 230008888                       | 1                                 | 2                                 |
| 108 x 108  | 2300108108  | 1                               | 1                                 |                                   |


| Artikelbild<br>picture<br>(23010)  | Artikelbezeichnung / article<br><b>Übergangnippe AG</b><br><b>Straight Male Adaptor</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|---|---------------------------------|-----------------------------------|-----------------------------------|
|  | 12 x 3/8  | 2301012038                      | 10                                | 150                               |
|  | 12 x 1/2  | 2301012012                      | 10                                | 150                               |
|  | 15 x 3/8  | 2301015038                      | 10                                | 150                               |
|  | 15 x 1/2  | 2301015012                      | 10                                | 120                               |
|  | 18 x 1/2  | 2301018012                      | 10                                | 120                               |
|  | 18 x 3/4  | 2301018034                      | 10                                | 100                               |
|  | 22 x 1/2  | 2301022012                      | 10                                | 100                               |
|  | 22 x 3/4  | 2301022034                      | 10                                | 80                                |
|  | 22 x 1  | 2301022100                      | 10                                | 50                                |
|  | 28 x 3/4  | 2301028034                      | 10                                | 50                                |
|  | 28 x 1  | 2301028100                      | 10                                | 50                                |
|  | 35 x 1  | 2301035100                      | 4                                 | 24                                |
|  | 35 x 1 1/4  | 2301035114                      | 4                                 | 24                                |
|  | 42 x 1 1/2  | 2301042112                      | 4                                 | 20                                |
|  | 54 x 2  | 2301054200                      | 2                                 | 10                                |
|  | 66,7 x 2 1/2  | 2301067212                      | 1                                 | 2                                 |
|  | 76,1 x 2 1/2  | 2301076212                      | 1                                 | 1                                 |
| 88,9 x 3   | 2301088300  | 1                               | 1                                 |                                   |


# Fittings & Connectors




## M Profile Carbon Steel Press Fitting


| Artikelbild<br>picture<br>(23020)  | Artikelbezeichnung / article<br><b>Übergangmuffe IG</b><br><b>Straight Female Adaptor</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|---|---------------------------------|-----------------------------------|-----------------------------------|
|  | 12 x 3/8  | 2302012038                      | 10                                | 120                               |
|  | 15 x 1/2  | 2302015012                      | 10                                | 100                               |
|  | 18 x 1/2  | 2302018012                      | 10                                | 80                                |
|  | 18 x 3/4  | 2302018034                      | 10                                | 80                                |
|  | 22 x 1/2  | 2302022012                      | 10                                | 100                               |
|  | 22 x 3/4  | 2302022034                      | 10                                | 80                                |
|  | 22 x 1  | 2302022100                      | 10                                | 50                                |
|  | 28 x 3/4  | 2302028034                      | 10                                | 50                                |
|  | 28 x 1  | 2302028100                      | 10                                | 40                                |
|  | 35 x 1  | 2302035100                      | 4                                 | 24                                |
|  | 35 x 1 1/4  | 2302035114                      | 4                                 | 24                                |
|  | 42 x 1 1/2  | 2302042112                      | 1                                 | 20                                |
| 54 x 2   | 2302054200  | 2                               | 10                                |                                   |


| Artikelbild<br>picture<br>(23030)  | Artikelbezeichnung / article<br><b>Reduziermuffe i/i</b><br><b>Reducing Coupling i/i</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|--|---------------------------------|-----------------------------------|-----------------------------------|
|  | 22 x 15  | 230302215                       | 10                                | 100                               |
|  | 28 x 15  | 230302815                       | 10                                | 60                                |
|  | 28 x 22  | 230302822                       | 10                                | 50                                |
|  | 35 x 22  | 230303522                       | 10                                | 40                                |
|  | 35 x 28  | 230303528                       | 4                                 | 24                                |
|  | 42 x 22  | 230304222                       | 4                                 | 24                                |
|  | 42 x 28  | 230304228                       | 4                                 | 24                                |
|  | 42 x 35  | 230304235                       | 4                                 | 24                                |


| Artikelbild<br>picture<br>(23040)  | Artikelbezeichnung / article<br><b>Schiebe Muffe</b><br><b>Sleeve Coupling</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|--|---------------------------------|-----------------------------------|-----------------------------------|
|  | 15 x 15  | 230401515                       | 10                                | 100                               |
|  | 18 x 18  | 230401818                       | 10                                | 60                                |
|  | 22 x 22  | 230402222                       | 10                                | 50                                |
|  | 28 x 28  | 230402828                       | 10                                | 30                                |
|  | 35 x 35  | 230403535                       | 10                                | 20                                |
|  | 42 x 42  | 230404242                       | 4                                 | 12                                |
|  | 54 x 54  | 230405454                       | 4                                 | 8                                 |
|  | 66,7 x 66,7  | 230406767                       | 1                                 | 2                                 |
|  | 76,1 x 76,1  | 230407676                       | 1                                 | 2                                 |
|  | 88,9 x 88,9  | 230408888                       | 1                                 | 1                                 |
| 108 x 108  | 2304108108   | 1                               | 1                                 |                                   |

## M Profile Carbon Steel Press Fitting

| Artikelbild<br>picture<br>(23070)  | Artikelbezeichnung / article<br><b>Anschlussverschraubung</b><br><b>Female Tap Connector</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|--|---------------------------------|-----------------------------------|-----------------------------------|
|  | 15 x 3/4   | 2307015034                      | 10                                | 50                                |
|  | 18 x 3/4   | 2307018034                      | 10                                | 50                                |
|  | 22 x 1   | 2307022100                      | 10                                | 50                                |
|  | 28 x 1 1/4   | 2307028114                      | 4                                 | 40                                |
|  | 35 x 1 1/2   | 2307035112                      | 4                                 | 24                                |

| Artikelbild<br>picture<br>(23080)  | Artikelbezeichnung / article<br><b>Durchgangsverschraubung AG</b><br><b>Male Union</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|--|---------------------------------|-----------------------------------|-----------------------------------|
|  | 15 x 1/2   | 2308015012                      | 5                                 | 10                                |
|  | 18 x 1/2   | 2308018012                      | 5                                 | 10                                |
|  | 22 x 3/4   | 2308022034                      | 5                                 | 10                                |
|  | 28 x 1   | 2308028100                      | 4                                 | 8                                 |
|  | 35 x 1 1/4   | 2308035114                      | 4                                 | 8                                 |
|  | 42 x 1 1/2   | 2308042112                      | 2                                 | 4                                 |
|  | 54 x 2   | 2308054200                      | 1                                 | 2                                 |


| Artikelbild<br>picture<br>(23200)  | Artikelbezeichnung / article<br><b>Bogen 90° i/i</b><br><b>Bend 90° i/i</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|---|---------------------------------|-----------------------------------|-----------------------------------|
|  | 12 x 12   | 232001212                       | 10                                | 150                               |
|  | 15 x 15   | 232001515                       | 10                                | 100                               |
|  | 18 x 18   | 232001818                       | 10                                | 80                                |
|  | 22 x 22   | 232002222                       | 10                                | 50                                |
|  | 28 x 28   | 232002828                       | 10                                | 30                                |
|  | 35 x 35   | 232003535                       | 2                                 | 12                                |
|  | 42 x 42   | 232004242                       | 2                                 | 8                                 |
|  | 54 x 54   | 232005454                       | 2                                 | 6                                 |
|  | 66,7 x 66,7   | 232006767                       | 1                                 | 2                                 |
|  | 76,1 x 76,1   | 232007676                       | 1                                 | 2                                 |
| 88,9 x 88,9  | 232008888   | 1                               | 1                                 |                                   |
| 108 x 108  | 2320108108  | 1                               | 1                                 |                                   |


| Artikelbild<br>picture<br>(23210)  | Artikelbezeichnung / article<br><b>Bogen 90° i/a</b><br><b>Bend 90° i/a</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|---|---------------------------------|-----------------------------------|-----------------------------------|
|  | Ø 12 x 12   | 232101212                       | 10                                | 150                               |
|  | Ø 15 x 15   | 232101515                       | 10                                | 100                               |
|  | Ø 18 x 18   | 232101818                       | 10                                | 80                                |
|  | Ø 22 x 22   | 232102222                       | 10                                | 50                                |
|  | Ø 28 x 28   | 232102828                       | 10                                | 30                                |
|  | Ø 35 x 35   | 232103535                       | 2                                 | 12                                |
|  | Ø 42 x 42   | 232104242                       | 2                                 | 8                                 |
|  | Ø 54 x 54   | 232105454                       | 2                                 | 4                                 |
|  | Ø 66,7 x 66,7   | 232106767                       | 1                                 | 2                                 |
|  | Ø 76,1 x 76,1   | 232107676                       | 1                                 | 2                                 |
|  | Ø 88,9 x 88,9   | 232108888                       | 1                                 | 1                                 |
| Ø 108 x 108  | 2321108108  | 1                               | 1                                 |                                   |


# Fittings & Connectors




## M Profile Carbon Steel Press Fitting


| Artikelbild<br>picture<br>(23230)  | Artikelbezeichnung / article<br><b>Bogen 45° i/i</b><br><b>Bend 45° i/i</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|---|---------------------------------|-----------------------------------|-----------------------------------|
|  | 12 x 12   | 232301212                       | 10                                | 150                               |
|  | 15 x 15   | 232301515                       | 10                                | 120                               |
|  | 18 x 18   | 232301818                       | 10                                | 100                               |
|  | 22 x 22   | 232302222                       | 10                                | 60                                |
|  | 28 x 28   | 232302828                       | 10                                | 30                                |
|  | 35 x 35   | 232303535                       | 4                                 | 20                                |
|  | 42 x 42   | 232304242                       | 2                                 | 12                                |
|  | 54 x 54   | 232305454                       | 2                                 | 6                                 |
|  | 66,7 x 66,7   | 232306767                       | 1                                 | 2                                 |
|  | 76,1 x 76,1   | 232307676                       | 1                                 | 2                                 |
| 88,9 x 88,9  | 232308888   | 1                               | 1                                 |                                   |
| 108 x 108  | 2323108108  | 1                               | 1                                 |                                   |


| Artikelbild<br>picture<br>(23240)   | Artikelbezeichnung / article<br><b>Bogen 45° i/a</b><br><b>Bend 45° i/a</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|---|---|---------------------------------|-----------------------------------|-----------------------------------|
|  | Ø 12 x 12   | 232401212                       | 10                                | 150                               |
|   | Ø 15 x 15   | 232401515                       | 10                                | 120                               |
|   | Ø 18 x 18   | 232401818                       | 10                                | 100                               |
|   | Ø 22 x 22   | 232402222                       | 10                                | 60                                |
|   | Ø 28 x 28   | 232402828                       | 10                                | 30                                |
|   | Ø 35 x 35   | 232403535                       | 4                                 | 20                                |
|   | Ø 42 x 42   | 232404242                       | 2                                 | 12                                |
|   | Ø 54 x 54   | 232405454                       | 2                                 | 6                                 |
|   | Ø 66,7 x 66,7   | 232406767                       | 1                                 | 2                                 |
|   | Ø 76,1 x 76,1   | 232407676                       | 1                                 | 2                                 |
| Ø 88,9 x 88,9   | 232408888   | 1                               | 1                                 |                                   |
| Ø 108 x 108   | 2324108108  | 1                               | 1                                 |                                   |

| Artikelbild<br>picture<br>(23250)  | Artikelbezeichnung / article<br><b>Bogen 90° AG</b><br><b>Bend 90° Male</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|---|---------------------------------|-----------------------------------|-----------------------------------|
|  | 12 x 3/8  | 2325012038                      | 10                                | 80                                |
|  | 15 x 1/2  | 2325015012                      | 10                                | 80                                |
|  | 18 x 1/2  | 2325018012                      | 10                                | 60                                |
|  | 22 x 3/4  | 2325022034                      | 10                                | 40                                |
|  | 28 x 1  | 2325028100                      | 4                                 | 20                                |
|  | 35 x 1 1/4  | 2325035114                      | 4                                 | 12                                |
|  | 42 x 1 1/2  | 2325042112                      | 2                                 | 8                                 |
|  | 54 x 2  | 2325054200                      | 1                                 | 4                                 |


## M Profile Carbon Steel Press Fitting


| Artikelbild<br>picture<br>(23260)  | Artikelbezeichnung / article<br><b>Bogen 90° IG</b><br><b>Female Bend 90°</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|---|---------------------------------|-----------------------------------|-----------------------------------|
|  | 15 x 1/2  | 2326015012                      | 10                                | 80                                |
|  | 18 x 1/2  | 2326018012                      | 10                                | 60                                |
|  | 22 x 3/4  | 2326022034                      | 10                                | 40                                |
|  | 28 x 1  | 2326028100                      | 4                                 | 20                                |
|  | 35 x 1 1/4  | 2326035114                      | 4                                 | 12                                |

| Artikelbild<br>picture<br>(23410)  | Artikelbezeichnung / article<br><b>Verschluss Kappe</b><br><b>Cap End</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|---|---------------------------------|-----------------------------------|-----------------------------------|
|  | 12  | 2341012                         | 10                                | 300                               |
|  | 15  | 2341015                         | 10                                | 60                                |
|  | 18  | 2341018                         | 10                                | 50                                |
|  | 22  | 2341022                         | 10                                | 50                                |
|  | 28  | 2341028                         | 10                                | 40                                |
|  | 35  | 2341035                         | 4                                 | 24                                |
|  | 42  | 2341042                         | 4                                 | 20                                |
|  | 54  | 2341054                         | 2                                 | 16                                |

| Artikelbild<br>picture<br>(23430)  | Artikelbezeichnung / article<br><b>Reduziermuffe i/a</b><br><b>Fitting Reducer i/a</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|--|---------------------------------|-----------------------------------|-----------------------------------|
|  | Ø 15 x 12  | 234301512                       | 10                                | 120                               |
|  | Ø 18 x 15  | 234301815                       | 10                                | 120                               |
|  | Ø 22 x 15  | 234302215                       | 10                                | 80                                |
|  | Ø 22 x 18  | 234302218                       | 10                                | 100                               |
|  | Ø 28 x 15  | 234302815                       | 10                                | 60                                |
|  | Ø 28 x 18  | 234302818                       | 10                                | 60                                |
|  | Ø 28 x 22  | 234302822                       | 10                                | 60                                |
|  | Ø 35 x 22  | 234303522                       | 10                                | 40                                |
|  | Ø 35 x 28  | 234303528                       | 4                                 | 32                                |
|  | Ø 42 x 22  | 234304222                       | 4                                 | 24                                |
|  | Ø 42 x 28  | 234304228                       | 4                                 | 24                                |
|  | Ø 42 x 35  | 234304235                       | 4                                 | 24                                |
|  | Ø 54 x 22  | 234305422                       | 2                                 | 12                                |
|  | Ø 54 x 28  | 234305428                       | 2                                 | 12                                |
|  | Ø 54 x 35  | 234305435                       | 2                                 | 12                                |
|  | Ø 54 x 42  | 234305442                       | 2                                 | 12                                |
|  | Ø 66,7 x 42  | 234306742                       | 1                                 | 3                                 |
|  | Ø 66,7 x 54  | 234306754                       | 1                                 | 3                                 |
|  | Ø 76,1 x 42  | 234307642                       | 1                                 | 3                                 |
|  | Ø 76,1 x 54  | 234307654                       | 1                                 | 3                                 |
|  | Ø 76,1 x 66,7  | 234307676                       | 1                                 | 3                                 |
|  | Ø 88,9 x 54  | 234308854                       | 1                                 | 1                                 |
| Ø 88,9 x 76,1  | 234308876  | 1                               | 1                                 |                                   |
| Ø 108 x 66,7   | 234310867  | 1                               | 1                                 |                                   |
| Ø 108 x 76,1   | 234310876  | 1                               | 1                                 |                                   |
| Ø 108 x 88,9   | 234310888  | 1                               | 1                                 |                                   |

## M Profile Carbon Steel Press Fitting

| Artikelbild<br>picture<br>(23100)  | Artikelbezeichnung / article<br><b>T-Stück</b><br><b>Equal Tee</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|--|---------------------------------|-----------------------------------|-----------------------------------|
|  | 12 x 12 x 12   | 23100121212                     | 10                                | 100                               |
|  | 15 x 15 x 15   | 23100151515                     | 10                                | 80                                |
|  | 18 x 18 x 18   | 23100181818                     | 10                                | 60                                |
|  | 22 x 22 x 22   | 23100222222                     | 10                                | 40                                |
|  | 28 x 28 x 28   | 23100282828                     | 4                                 | 24                                |
|  | 35 x 35 x 35   | 23100353535                     | 2                                 | 12                                |
|  | 42 x 42 x 42   | 23100424242                     | 2                                 | 8                                 |
|  | 54 x 54 x 54   | 23100545454                     | 1                                 | 4                                 |
|  | 66,7 x 66,7 x 66,7   | 23100676767                     | 1                                 | 2                                 |
|  | 76,1 x 76,1 x 76,1   | 23100767676                     | 1                                 | 1                                 |
|  | 88,9 x 88,9 x 88,9   | 23100888888                     | 1                                 | 1                                 |
| 108 x 108 x 108  | 2310108108108  | 1                               | 1                                 |                                   |


| Artikelbild<br>picture<br>(23110)   | Artikelbezeichnung / article<br><b>T-Stück reduziert</b><br><b>Reducing Tee</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|---|---|---------------------------------|-----------------------------------|-----------------------------------|
|  | 15 x 12 x 15  | 23110151215                     | 10                                | 80                                |
|   | 15 x 18 x 15  | 23110151815                     | 10                                | 60                                |
|   | 15 x 22 x 15  | 23110152215                     | 10                                | 50                                |
|   | 18 x 15 x 18  | 23110181518                     | 10                                | 60                                |
|   | 18 x 22 x 18  | 23110182218                     | 10                                | 50                                |
|   | 22 x 15 x 22  | 23110221522                     | 10                                | 40                                |
|   | 22 x 18 x 22  | 23110221822                     | 10                                | 40                                |
|   | 22 x 28 x 22  | 23110222822                     | 10                                | 30                                |
|   | 28 x 15 x 28  | 23110281528                     | 10                                | 30                                |
|   | 28 x 18 x 28  | 23110281828                     | 10                                | 30                                |
|   | 28 x 22 x 28  | 23110282228                     | 10                                | 30                                |
|   | 35 x 15 x 35  | 23110351535                     | 4                                 | 16                                |
|   | 35 x 18 x 35  | 23110351835                     | 4                                 | 16                                |
|   | 35 x 22 x 35  | 23110352235                     | 4                                 | 16                                |
|   | 35 x 28 x 35  | 23110352835                     | 4                                 | 16                                |
|   | 42 x 22 x 42  | 23110422242                     | 4                                 | 12                                |
|   | 42 x 28 x 42  | 23110422842                     | 4                                 | 8                                 |
|   | 42 x 35 x 42  | 23110423542                     | 2                                 | 8                                 |
|   | 54 x 22 x 54  | 23110542254                     | 1                                 | 6                                 |
|   | 54 x 28 x 54  | 23110542854                     | 1                                 | 6                                 |
|   | 54 x 35 x 54  | 23110543554                     | 1                                 | 6                                 |
|   | 54 x 42 x 54  | 23110544254                     | 1                                 | 6                                 |
|   | 66,7 x 28 x 66,7  | 23110672867                     | 1                                 | 2                                 |
|   | 66,7 x 35 x 66,7  | 23110673567                     | 1                                 | 2                                 |
|   | 66,7 x 42 x 66,7  | 23110674267                     | 1                                 | 2                                 |
|   | 66,7 x 54 x 66,7  | 23110675467                     | 1                                 | 2                                 |
|   | 76,1 x 22 x 76,1  | 23110762276                     | 1                                 | 1                                 |
|   | 76,1 x 28 x 76,1  | 23110762876                     | 1                                 | 1                                 |





# Fittings & Connectors



## M Profile Carbon Steel Press Fitting

| Artikelbild<br>picture<br>(23110)  | Artikelbezeichnung / article<br><b>T-Stück reduziert</b><br><b>Reducing Tee</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|---|---------------------------------|-----------------------------------|-----------------------------------|
|  | 76,1 x 35 x 76,1  | 23110763576                     | 1                                 | 1                                 |
|  | 76,1 x 42 x 76,1  | 23110764276                     | 1                                 | 1                                 |
|  | 76,1 x 54 x 76,1  | 23110765476                     | 1                                 | 1                                 |
|  | 76,1 x 66,7 x 76,1  | 23110767676                     | 1                                 | 1                                 |
|  | 88,9 x 54 x 88,9  | 23110885488                     | 1                                 | 1                                 |
|  | 88,9 x 76,1 x 88,9  | 23110887688                     | 1                                 | 1                                 |
|  | 108 x 54 x 108  | 231110854108                    | 1                                 | 1                                 |
|  | 108 x 66,7 x 108  | 231110867108                    | 1                                 | 1                                 |
|  | 108 x 76,1 x 108  | 231110876108                    | 1                                 | 1                                 |
|  | 108 x 88,9 x 108  | 231110888108                    | 1                                 | 1                                 |

| Artikelbild<br>picture<br>(23115)   | Artikelbezeichnung / article<br><b>T-Stück reduziert</b><br><b>Reducing Tee</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|---|---|---------------------------------|-----------------------------------|-----------------------------------|
|  | 22 x 15 x 15  | 23110221515                     | 10                                | 40                                |
|   | 22 x 22 x 15  | 23110222215                     | 10                                | 40                                |
|   | 28 x 22 x 22  | 23110282222                     | 5                                 | 20                                |
|   | 28 x 28 x 22  | 23110282822                     | 5                                 | 20                                |

| Artikelbild<br>picture<br>(23120)  | Artikelbezeichnung / article<br><b>T-Stück IG</b><br><b>Female Reducing Tee</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|---|---------------------------------|-----------------------------------|-----------------------------------|
|  | 12 x 3/8 x 12   | 23120123812                     | 10                                | 80                                |
|  | 15 x 1/2 x 15   | 23120151215                     | 10                                | 60                                |
|  | 18 x 1/2 x 18   | 23120181218                     | 10                                | 50                                |
|  | 22 x 1/2 x 22   | 23120221222                     | 10                                | 40                                |
|  | 22 x 3/4 x 22   | 23120223422                     | 10                                | 40                                |
|  | 28 x 1/2 x 28   | 23120281228                     | 10                                | 30                                |
|  | 28 x 3/4 x 28   | 23120283428                     | 4                                 | 24                                |
|  | 35 x 1/2 x 35   | 23120351235                     | 4                                 | 16                                |
|  | 35 x 3/4 x 35   | 23120353435                     | 2                                 | 12                                |
|  | 42 x 1/2 x 42   | 23120421242                     | 2                                 | 10                                |
|  | 42 x 3/4 x 42   | 23120423442                     | 1                                 | 8                                 |
|  | 54 x 1/2 x 54   | 23120541254                     | 1                                 | 6                                 |
|  | 54 x 3/4 x 54   | 23120543454                     | 1                                 | 6                                 |
|  | 66,7 x 3/4 x 66,7   | 23120673467                     | 1                                 | 2                                 |
|  | 76,1 x 3/4 x 76,1   | 23120763476                     | 1                                 | 1                                 |
| 88,9 x 3/4 x 88,9  | 23120883488   | 1                               | 1                                 |                                   |
| 108 x 3/4 x 108  | 231210834108  | 1                               | 1                                 |                                   |

# Fittings & Connectors



## M Profile Carbon Steel Press Fitting

| Artikelbild<br>picture<br>(23310) | Artikelbezeichnung / article<br><b>Winkel 90° AG</b><br><b>Male Elbow 90°</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|-----------------------------------|---|---------------------------------|-----------------------------------|-----------------------------------|
|-----------------------------------|---|---------------------------------|-----------------------------------|-----------------------------------|



|          |            |    |    |
|----------|------------|----|----|
| 12 x 3/8 | 2331012038 | 10 | 80 |
| 15 x 3/8 | 2331015038 | 10 | 80 |
| 15 x 1/2 | 2331015012 | 10 | 80 |
| 18 x 1/2 | 2331018012 | 10 | 60 |
| 22 x 3/4 | 2331022034 | 10 | 50 |

| Artikelbild<br>picture<br>(23450) | Artikelbezeichnung / article<br><b>Übergang AG</b><br><b>Straight Male Adaptor</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|-----------------------------------|--|---------------------------------|-----------------------------------|-----------------------------------|
|-----------------------------------|--|---------------------------------|-----------------------------------|-----------------------------------|



|          |            |    |     |
|----------|------------|----|-----|
| 15 x 1/2 | 2345015012 | 10 | 150 |
| 18 x 1/2 | 2345018012 | 10 | 120 |
| 22 x 3/4 | 2345022034 | 10 | 80  |

| Artikelbild<br>picture<br>(23460) | Artikelbezeichnung / article<br><b>Übergang IG</b><br><b>Straight Female Adaptor</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|-----------------------------------|--|---------------------------------|-----------------------------------|-----------------------------------|
|-----------------------------------|--|---------------------------------|-----------------------------------|-----------------------------------|



|          |            |    |     |
|----------|------------|----|-----|
| 15 x 1/2 | 2346015012 | 10 | 100 |
| 18 x 1/2 | 2346018012 | 10 | 100 |
| 22 x 1/2 | 2346022012 | 10 | 100 |
| 22 x 3/4 | 2346022034 | 10 | 80  |

| Artikelbild<br>picture<br>(23400) | Artikelbezeichnung / article<br><b>Flansch mit Pressanschluss PN 16</b><br><b>Flange with press-joint PN 16</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|-----------------------------------|---|---------------------------------|-----------------------------------|-----------------------------------|
|-----------------------------------|---|---------------------------------|-----------------------------------|-----------------------------------|



|      |         |   |   |
|------|---------|---|---|
| 66.7 | 2340067 | 1 | 1 |
| 76.1 | 2340076 | 1 | 1 |
| 88.9 | 2340088 | 1 | 1 |
| 108  | 2340108 | 1 | 1 |


# Fittings & Connectors





## Press Ball Valve Series


|                 |                          |
|-----------------|--------------------------|
| V Profile Sizes | 12mm to 54mm             |
| Application     | Water, Heating, Industry |
| Temperature     | -10°C to 110°C           |
| Pressure        | 16 Bar                   |
| Approval        | DVGW WRAS                |



| Artikelbild<br>picture<br>(GPV600)   | Artikelbezeichnung / article<br><b>Press-Kugelhahn</b><br><b>V Press Ball Valve P x P</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|---|---------------------------------|-----------------------------------|-----------------------------------|
|  | 15 x 15   | GPV60015PP                      | 1                                 | 48                                |
|  | 18 x 18   | GPV60018PP                      | 1                                 | 48                                |
|  | 22 x 22   | GPV60022PP                      | 1                                 | 36                                |
|  | 28 x 28   | GPV60028PP                      | 1                                 | 24                                |
|  | 35 x 35   | GPV60035PP                      | 1                                 | 12                                |
|  | 42 x 42   | GPV60042PP                      | 1                                 | 8                                 |
|  | 54 x 54   | GPV60054PP                      | 1                                 | 4                                 |

| Artikelbild<br>picture<br>(GPV600)   | Artikelbezeichnung / article<br><b>Press-Kugelhahn IG</b><br><b>V Press Ball Valve P x F</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|--|---------------------------------|-----------------------------------|-----------------------------------|
|  | 15 x 1/2   | GPV6001512PF                    | 1                                 | 48                                |
|  | 18 x 1/2   | GPV6001812PF                    | 1                                 | 48                                |
|  | 22 x 3/4   | GPV6002234PF                    | 1                                 | 36                                |
|  | 28 x 1   | GPV60028100PF                   | 1                                 | 24                                |
|  | 35 x 1 1/4   | GPV60035114PF                   | 1                                 | 15                                |
|  | 42 x 1 1/2   | GPV60042112PF                   | 1                                 | 10                                |
|  | 54 x 2   | GPV60054200PF                   | 1                                 | 6                                 |

| Artikelbild<br>picture<br>(GPVH600)  | Artikelbezeichnung / article<br><b>Verlängerter Press-Kugelhahn</b><br><b>High Handel V Press Ball Valve P x P</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|--|---------------------------------|-----------------------------------|-----------------------------------|
|  | 15 x 15  | GPVH60015PP                     | 1                                 | 54                                |
|  | 18 x 18  | GPVH60018PP                     | 1                                 | 54                                |
|  | 22 x 22  | GPVH60022PP                     | 1                                 | 45                                |
|  | 28 x 28  | GPVH60028PP                     | 1                                 | 24                                |

| Artikelbild<br>picture<br>(GP600PP)  | Artikelbezeichnung / article<br><b>Press-Kugelhahn</b><br><b>M Press Lever Ball Valve P x P</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--|---|---------------------------------|-----------------------------------|-----------------------------------|
|  | 15 x 15   | GP60015PP                       | 1                                 | 48                                |
|  | 22 x 22   | GP60022PP                       | 1                                 | 36                                |
|  | 28 x 28   | GP60028PP                       | 1                                 | 24                                |
|  | 35 x 35   | GP60035PP                       | 1                                 | 15                                |
|  | 42 x 42   | GP60042PP                       | 1                                 | 9                                 |
|  | 54 x 54   | GP60054PP                       | 1                                 | 6                                 |

# Fittings & Connectors



## Press Ball Valve Series

| Artikelbild<br>picture<br>(GP600PF) | Artikelbezeichnung / article<br><b>Press-Kugelhahn IG</b><br><b>M Press Lever Ball Valve P x F</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|-------------------------------------|--|---------------------------------|-----------------------------------|-----------------------------------|
|-------------------------------------|--|---------------------------------|-----------------------------------|-----------------------------------|



|            |              |   |    |
|------------|--------------|---|----|
| 15 x 1/2   | GP60015012PF | 1 | 48 |
| 22 x 3/4   | GP60022034PF | 1 | 36 |
| 28 x 1     | GP60028100PF | 1 | 24 |
| 35 x 1 1/4 | GP60035114PF | 1 | 15 |
| 42 x 1 1/2 | GP60042112PF | 1 | 9  |
| 54 x 2     | GP60054200PF | 1 | 6  |

| Artikelbild<br>picture<br>(GPH600) | Artikelbezeichnung / article<br><b>Verlängerter Press-Kugelhahn</b><br><b>M Press High Handel Ball Vavle P x P</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|------------------------------------|--|---------------------------------|-----------------------------------|-----------------------------------|
|------------------------------------|--|---------------------------------|-----------------------------------|-----------------------------------|



|         |            |   |    |
|---------|------------|---|----|
| 15 x 15 | GPH60015PP | 1 | 42 |
| 18 x 18 | GPH60018PP | 1 | 36 |
| 22 x 22 | GPH60022PP | 1 | 30 |
| 28 x 28 | GPH60028PP | 1 | 18 |

| Artikelbild<br>picture<br>(GPGV600) | Artikelbezeichnung / article<br><b>Press-Schieberhahn</b><br><b>M Press Gate Valve</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|-------------------------------------|--|---------------------------------|-----------------------------------|-----------------------------------|
|-------------------------------------|--|---------------------------------|-----------------------------------|-----------------------------------|



|         |             |   |    |
|---------|-------------|---|----|
| 15 x 15 | GPGV60015PP | 1 | 48 |
| 22 x 22 | GPGV60022PP | 1 | 30 |
| 28 x 28 | GPGV60028PP | 1 | 18 |

| Artikelbild<br>picture<br>(GPMS600) | Artikelbezeichnung / article<br><b>Press-Kugelhahn</b><br><b>Inox 316L Press Lever Ball Valve</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|-------------------------------------|---|---------------------------------|-----------------------------------|-----------------------------------|
|-------------------------------------|---|---------------------------------|-----------------------------------|-----------------------------------|



|         |             |   |    |
|---------|-------------|---|----|
| 15 x 15 | GPMS60015PP | 1 | 54 |
| 18 x 18 | GPMS60018PP | 1 | 54 |
| 22 x 22 | GPMS60022PP | 1 | 36 |
| 28 x 28 | GPMS60028PP | 1 | 24 |
| 35 x 35 | GPMS60035PP | 1 | 18 |
| 42 x 42 | GPMS60042PP | 1 | 9  |
| 54 x 54 | GPMS60054PP | 1 | 4  |

| Artikelbild<br>picture<br>(GPHS600) | Artikelbezeichnung / article<br><b>Verlängerter Press-Kugelhahn</b><br><b>Inox 316L High Handel Lever Ball Valve</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|-------------------------------------|--|---------------------------------|-----------------------------------|-----------------------------------|
|-------------------------------------|--|---------------------------------|-----------------------------------|-----------------------------------|



|         |             |   |    |
|---------|-------------|---|----|
| 15 x 15 | GPHS60015PP | 1 | 42 |
| 18 x 18 | GPHS60018PP | 1 | 36 |
| 22 x 22 | GPHS60022PP | 1 | 30 |
| 28 x 28 | GPHS60028PP | 1 | 18 |

# Fittings & Connectors



## Press Ball Valve Series



| Artikelbild<br>picture | Artikelbezeichnung / article | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|------------------------|------------------------------|---------------------------------|-----------------------------------|-----------------------------------|
|------------------------|------------------------------|---------------------------------|-----------------------------------|-----------------------------------|



### Union Valve Female Thread

32x20  
40x25

CVF600-32.20  
CVF600-40.25

2  
2

60  
60

| Artikelbild<br>picture | Artikelbezeichnung / article | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|------------------------|------------------------------|---------------------------------|-----------------------------------|-----------------------------------|
|------------------------|------------------------------|---------------------------------|-----------------------------------|-----------------------------------|



### Union Valve with Press Connector

40x22  
40x28

CVM600-40.22  
CVM600-40.28

2  
2

60  
60

| Artikelbild<br>picture | Artikelbezeichnung / article | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|------------------------|------------------------------|---------------------------------|-----------------------------------|-----------------------------------|
|------------------------|------------------------------|---------------------------------|-----------------------------------|-----------------------------------|



### Union Valve with Compression

40x22  
40x28

CV600-40.22  
CV600-40.28

2  
2

60  
60

| Artikelbild<br>picture | Artikelbezeichnung / article | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|------------------------|------------------------------|---------------------------------|-----------------------------------|-----------------------------------|
|------------------------|------------------------------|---------------------------------|-----------------------------------|-----------------------------------|



### Exhaust Valve

12  
15  
18  
22  
28

EV600-12  
EV600-15  
EV600-18  
EV600-22  
EV600-28

10  
10  
10  
10  
10

240  
240  
210  
150  
120

| Artikelbild<br>picture | Artikelbezeichnung / article | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|------------------------|------------------------------|---------------------------------|-----------------------------------|-----------------------------------|
|------------------------|------------------------------|---------------------------------|-----------------------------------|-----------------------------------|



### automatic air vent brass

DN15 1/2"

DN15

1

1

# Fittings & Connectors



## Press Ball Valve Series



| Artikelbild<br>picture<br>MV600 | Artikelbezeichnung / article<br><b>Mini-Kugelhahn Kompression</b><br><b>MINI Ball Valve Compression</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|---------------------------------|---|---------------------------------|-----------------------------------|-----------------------------------|
|---------------------------------|---|---------------------------------|-----------------------------------|-----------------------------------|



|       |             |   |     |
|-------|-------------|---|-----|
| 12x10 | MV600-12.10 | 1 | 100 |
| 15x10 | MV600-15.10 | 1 | 100 |
| 10x10 | MV600-10.10 | 1 | 100 |
| 12x12 | MV600-12.12 | 1 | 100 |
| 12x15 | MV600-15.12 | 1 | 100 |
| 15x15 | MV600-15.15 | 1 | 100 |
| 18x18 | MV600-18.18 | 1 | 100 |
| 22x22 | MV600-22.22 | 1 | 100 |
| 16x10 | MV600-16.10 | 1 | 100 |
| 16x12 | MV600-16.12 | 1 | 100 |
| 16x15 | MV600-16.15 | 1 | 100 |

| Artikelbild<br>picture<br>ACR-GPV600 | Artikelbezeichnung / article<br><b>V-Mini-Kugelhahn</b><br><b>V press mini ball valve</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|--------------------------------------|---|---------------------------------|-----------------------------------|-----------------------------------|
|--------------------------------------|---|---------------------------------|-----------------------------------|-----------------------------------|



|    |                |   |    |
|----|----------------|---|----|
| 12 | ACR-GPV60012PP | 1 | 60 |
| 15 | ACR-GPV60015PP | 1 | 60 |
| 22 | ACR-GPV60022PP | 1 | 60 |

| Artikelbild<br>picture<br>ACR-GP600 | Artikelbezeichnung / article<br><b>M-Mini-Kugelhahn</b><br><b>M press mini ball valve</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|-------------------------------------|---|---------------------------------|-----------------------------------|-----------------------------------|
|-------------------------------------|---|---------------------------------|-----------------------------------|-----------------------------------|



|    |               |   |     |
|----|---------------|---|-----|
| 12 | ACR-GP60012PP | 1 | 100 |
| 15 | ACR-GP60015PP | 1 | 60  |

| Artikelbild<br>picture<br>MV700 | Artikelbezeichnung / article<br><b>Mini-Kugelhahn MxM</b><br><b>MINI Ball Valve MxM</b> | Artikelnummer<br>article number | VE Beutel<br>bag<br>(Stück/piece) | VE Karton<br>box<br>(Stück/piece) |
|---------------------------------|---|---------------------------------|-----------------------------------|-----------------------------------|
|---------------------------------|---|---------------------------------|-----------------------------------|-----------------------------------|



|       |             |   |     |
|-------|-------------|---|-----|
| 12x12 | MV700-12.12 | 1 | 100 |
| 15x15 | MV700-15.15 | 1 | 100 |
| 18x18 | MV700-18.18 | 1 | 80  |
| 22x22 | MV700-22.22 | 1 | 60  |