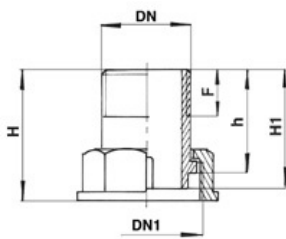




RIV 8100

Fitting for gas meter

Tech drawings and tables



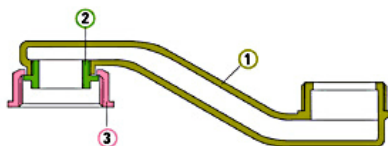
| DNxDN1 | Code | H | h | F | H1 | KG | P/box |
|--------------|--------------|------|------|----|------|------|-------|
| 1" x 1"1/4 | 078100000272 | 50,5 | 39 | 20 | 45 | 0,20 | 20 |
| 1"1/2 x 2" | 078100000350 | 60 | 47 | 22 | 53 | 0,45 | 10 |
| 2" x 2"1/2 | 078100000393 | 69 | 54,5 | 27 | 61,5 | 0,70 | 10 |
| 3/4" x 1"1/4 | 078100000231 | 50,5 | 39 | 20 | 45 | 0,20 | 20 |

Advantages

Technical data

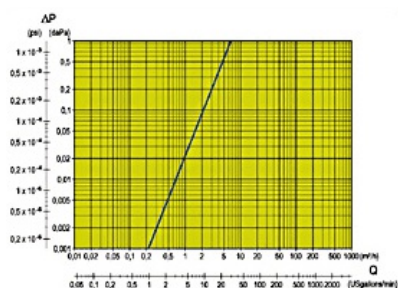
Art. 7700

| Materials | | | |
|-----------|--------------|-------|-------------|
| 1 | Body | Brass | CuZn39Pb1Al |
| 2 | Screwed ring | Brass | CuZn39Pb3 |
| 3 | Swivel nut | Brass | CuZn40Pb2 |

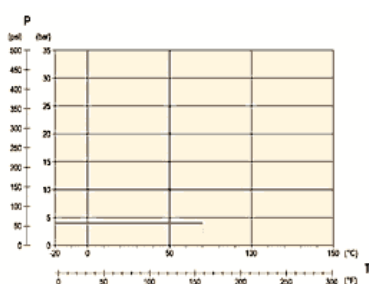


| | |
|-------------|--|
| Connections | Male ISO 228/1, swivel nut ISO 228/1 |
| Limit | -20°+70° (without liquid) |
| Notes | The max.working pressure (PN) means at a room temperature of about 23°C. |

Pressure Loss Chart



Temperature/Pressure



Kv & Cv Coefficients

| Size | Kv | Cv |
|------|------|----|
| - | 22,0 | - |