

Union Part 4371G

Technical Data

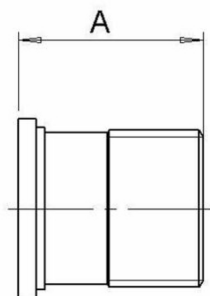
| | |
|------------------------|---|
| Max. working pressure: | See table below |
| Thread standard: | R - male thread |
| Other data: | Red Brass, according to DIN 1705, ISO 1338 Suitable rotating nuts 4374 - 4374R |



Male threaded union part for union nut, flat joint. For heating and cooling systems, domestic water, steam, condensate, air, oil and gas.

| Dimension | Wasser-Gas-Öl | | | Dampf |
|------------|---------------|----------|-----------|---------|
| | 8-28 mm | 35-54 mm | 64-108 mm | 6-80 mm |
| Max. 30°C | 4,0 MPa | 2,5 MPa | 1,6 MPa | |
| Max. 65°C | 2,5 MPa | 1,6 MPa | 1,6 MPa | |
| Max. 110°C | | 1,0 MPa | 1,0 MPa | 0,1 MPa |
| Max. 120°C | 1,6 MPa | | | |

4371G – Male Thread



Thread standard according DIN 2999, ISO 7. Manufacturing and quality control in accordance with DIN 2856 chapters 10 and 11.

The dimensions used in the sketch are for illustration only and not part of the specification.

| Article | Dim. | Note | Dim. 2 | A mm | Weight (kg) |
|---------|--------|--|------------------------|------|-------------|
| 051263 | 3/8" | Rotating nut: M 3/8" | | | |
| 051019 | 1/2" | Art. no. Nut: 056093 Art. no. Sealing: 013032 | Rotating nut: M 3/4" | 27 | 0.04 |
| 051050 | 3/4" | Art. no. Nut: 056082 Art. no. Sealing: 013035 | Rotating nut: M 1" | 31 | 0.07 |
| 051051 | 1" | Art. no. Nut: 051045 Art. no. Sealing: 013010 | Rotating nut: M 1 1/4" | 35 | 0.1 |
| 051063 | 1 1/4" | Art. no. Nut: 051062 Art. no. Sealing: 013038 | Rotating nut: M 1 1/2" | 39 | 0.2 |



| Article | Dim. | Note | Dim. 2 | A mm | Weight (kg) |
|---------|------|--|--------------------|------|-------------|
| 051072 | 1½" | Art. no. Nut: 051064 Art. no. Sealing: 013017 | Rotating nut: M 2" | 41 | 0.2 |

