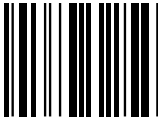


Datasheet for: 107729

Hydraulic coupling, Series B, nickel-plated brass, G 3/8 IT


Hydraulic coupling, Series B, nickel-plated brass, G 3/8 IT, I.D. 10, Operating pressure max. 320 bar . Acc. to ISO 7241-1, B Series. This coupling series combines an extremely small pressure drop with maximum hydraulic power transmission. Interchangeable with all couplings and plugs manufactured according to the above standard. The patented pressure eliminator permits disconnection even if back pressure has built up (up to 200 bar). The pressure eliminator can be used in all applications where there is a risk of pressure build-up after the line has been separated. It allows effortless connection under pressure. The mating part must be pressureless in order for the eliminator to function optimally. Areas of application: chemical industry, food technology, automotive, offshore.

| | |
|----------------|--|
| Type number | 242.02 B |
| Article number | 107729 |
| EAN/barcode |  4047322056687 |
| Your price | 36,70 € / Stk |

Minimum order quantity

| | |
|------------------------|-------|
| Price Unit | 1 |
| Quantity Unit | Stk |
| Packaging Unit | 1 |
| Content | 1 Stk |
| Minimum order quantity | 1 |

Productdata

| | |
|----------------------------|---------------------|
| Ball | Stainless steel |
| Connection | G 3/8 IT |
| DN | 10 |
| Flow rate (oil) | 24 l/min |
| Housing | Nickel-plated brass |
| Length | 63.0 mm |
| Max. operating pressure | 320 bar |
| Max. operating temperature | 100 °C |
| Min. operating temperature | -30 °C |
| Page No. | HK606 |
| Page No. SK | SK089 |
| Push-in plug | Steel |
| Sealant | NBR |
| Spring | Stainless steel |
| Unlocking sleeve | Steel |
| Valve | Brass |

a/f

30 mm

Variants

| Article number | Connection | Housing | DN | Max. operating pressure | Length | a/f | Price |
|----------------|------------|---------------------|------|-------------------------|---------|-------|---------------|
| 107729 | G 3/8 IT | Nickel-plated brass | 10 | 320 bar | 63.0 mm | 30 mm | 36,70 € / Stk |
| 107728 | G 1/4 IT | Nickel-plated brass | 6.3 | 400 bar | 57.0 mm | 24 mm | 24,48 € / Stk |
| 107730 | G 1/2 IT | Nickel-plated brass | 12.5 | 300 bar | 66.0 mm | 33 mm | 38,77 € / Stk |
| 107731 | G 3/4 IT | Steel | 19 | 300 bar | 81.0 mm | 46 mm | 63,83 € / Stk |
| 107732 | G 1 IT | Steel | 20 | 300 bar | 94.0 mm | 50 mm | 95,82 € / Stk |

More Pictures

