

Datasheet

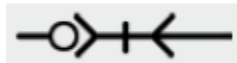
Brass Pneumatic Quick Connect Coupling, G 1/4 Female, Threaded

RS Stock number 667-1728

019 [Quick Release Pneumatic Couplings]



SUPER FLOW LINE



Interchangeability

PCL 60 STANDARD SERIES,
RECTUS 19

Temperature Range

-20 C +100 C (-4 F +212 F)

Working Pressure

0 - 35 bar (0 - 500 PSI)

Flow Capacity

NW - 5.5

Standard version

Brass Nnickel Plated

Buna (N)

Options

K - Chrome Plated

V - Viton Seal

Material

Coupler Body :Brass Nickel Plated

Back Part: :Brass Nickel

Sleeve : Steel Nickel Plated

Valve : Brass

Springs : Stainless Steel

Locking O-Ring : Stainless Steel

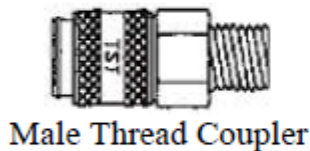
Balls : Stainless Steel

Pims:Stainless Steel

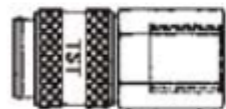
Seals : Buna (N)

Plug: Steel Nickel Plated

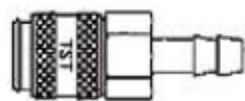
Couplers and Plugs



Male Thread Coupler


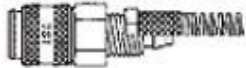
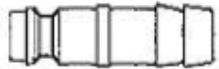
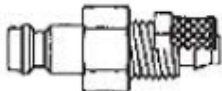
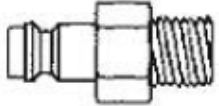
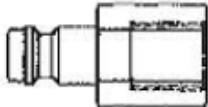


Female Thread Coupler



Standart Hose Barb Coupler

| Connection | Order No | SW | Lenght | Dia |
|------------|-----------|----|--------|-----|
| R 1/4" | 019 EG 13 | 19 | 63 | 23 |
| R 3/8" | 019 EG 17 | 19 | 63 | 23 |
| R1/2" | 019 EG 21 | 22 | 68 | 23 |
| G1/4" | 019 DG 13 | 19 | 58 | 23 |
| G 3/8" | 019DG 17 | 19 | 58 | 23 |
| G 1/2" | 019 DG 21 | 24 | 60 | 23 |
| 6 mm 1/4" | 019 HG 06 | 19 | 74 | 23 |
| 8 mm 5/16" | 019 HG 08 | 19 | 74 | 23 |
| 9 mm 5/14" | 019 HG 09 | 19 | 74 | 23 |
| 10 mm 3/8" | 019HG 10 | 19 | 74 | 23 |
| 13 mm 1/2" | 019 HG 13 | 19 | 74 | 23 |

| | | | | | |
|--|------------------|-----------|----|-----|----|
|  Plastic Hose Coupler | 6X8mm- M12X1 | 019 PG 06 | 19 | 64 | 23 |
| | 8X10mm- M16X1 | 019 PG 08 | 19 | 64 | 23 |
| | 9X12mm- M16X1 | 019 PG 09 | 19 | 68 | 23 |
|  Plastic Hose Coupler With Spring | 6X8mm- M12X1 | 019 YG 06 | 19 | 160 | 23 |
| | 8X10mm- M16X1 | 019 YG 08 | 19 | 160 | 23 |
| | 9X12mm- M16X1 | 019 YG 09 | 19 | 160 | 23 |
|  Standart Hose Barb Plug | 6mm 1/4" | 019 HU 06 | | 58 | |
| | 8 mm 5/16" | 019 HU 08 | | 58 | |
| | 10 mm 3/8" | 019 HU 10 | | 58 | |
|  Plastic Hose Plug | 6X8mm- M12X1 | 019 PU 06 | | 42 | |
| | 8X10mm- M16X1 | 019PU 08 | | 42 | |
| | 9X12mm- M16X1 | 019 PU 09 | | 42 | |
|  Male Thread Plug | R 1/4" | 019 RU 13 | 17 | 50 | |
| | R3/8" | 019 EU 17 | 19 | 50 | |
|  Female Thread Plug | G 1/4" | 019 DU 13 | 17 | 47 | |
| | G 3/8" | 019 DU 17 | 19 | 47 | |