

## Datasheet

**ENGLISH** 

# Brass Pneumatic Quick Connect Coupling, Hose Barb, **4mm Hose Barb Connection**

RS Stock number 667-1857

**021** [Quick Release Pneumatic Couplings]

Order No

021 EG 10

021 EG 13

021 EG 17



# Interchangeability

RECTUS 2 RECTUS 90, CAMOZZI

### Temperature Range N - Nickel Plated -20 C +100 C ( -4 F +212 F ) T - NPTF Thread

Working Pressure

0 - 35 bar ( 0 - 500 PSI )

Flow Capacity NW - 5

### Standard version

Balls: Stainless Steel

Connection

g 1/8"

G 1/4"

G 3/8"

Buna (N)

### Options

F-Straight Through flow

K - Chrome Plated

V - Viton Seal

#### Material

Coupler Body: Brass Nickel Plated Sleeve: Steel Body: Brass Nickel Plated

Length

36

38

38

Dia

16

16

16

Valve : Brass

Springs: Stainless Steel

Locking O-Ring: Stainless Steel

Balls: Stainless Steel Seals: Buna (N)

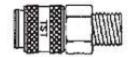
Plug: Brass Nickel Plated

14

17

19

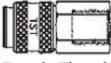
### Couplers and Plugs



Male Thread Coup

| 1  |    |  |
|----|----|--|
| 1  |    |  |
| p1 | er |  |

| M 12X1,5 | 021 EG 12 | 17 | 39 | 16 |
|----------|-----------|----|----|----|
| M 14X1,5 | 021 EG 14 | 17 | 39 | 16 |
|          |           |    |    |    |
| G 1/8"   | 021 DG 10 | 14 | 36 | 16 |
| G 1/4"   | 021 DG 13 | 17 | 38 | 16 |
| G 3/8"   | 021 DG 17 | 19 | 38 | 16 |
| M 12X1,5 | 021 DG 12 | 17 | 38 | 16 |
| M 14X1,5 | 021 DG 14 | 17 | 38 | 16 |



Female Thread Coupler



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|                                     | 4mm 1/6"           | 021 HG 04   | 14 | 46  | 16 |
|-------------------------------------|--------------------|-------------|----|-----|----|
|                                     | 6mm 1/4"           | 021 HG 06   | 14 | 46  | 16 |
|                                     | 8mm 5/16"          | 021 HG 08   | 14 | 46  | 16 |
|                                     | 9mm 5/14"          | 021 HG 09   | 14 | 46  | 16 |
|                                     | 10mm 3/8"          | 021 HG 10   | 14 | 46  | 16 |
| Standart Hose Barb<br>Coupler       | 6mm Parker<br>1/4" | 021 HG 06 P | 14 | 46  | 16 |
| Plastic Hose Coupler                | 4X6mm-<br>M10X1    | 021 PG 04   | 14 | 41  | 16 |
|                                     | 6X8mm-<br>M10X1    | 021 PG 06   | 14 | 41  | 16 |
| Plastic Hose Coupler<br>With Spring | 4X6mm-<br>M10X1    | 021 SG 04   | 14 | 53  | 16 |
|                                     | 6X8mm-<br>M12X1    | 021 SG 06   | 17 | 53  | 16 |
| 450-000-000-000-000                 | 4mm-<br>M10X1      | 021 MG 04   | 14 | 60  | 16 |
| Standart Hose Barb<br>Plug          | 5mm-<br>M12X1      | 021 MG 05   | 14 | 60  | 16 |
|                                     | 6mm-<br>M12X1      | 021 MG 06   | 17 | 60  | 16 |
|                                     | 6mm-<br>M12X1      | 021 MG 08   | 17 | 60  | 16 |
| Plastic Hose Plug                   | 4X6mm-<br>M10X1    | 021 YG 04   | 14 | 125 | 16 |
|                                     | 6X8mm-<br>M10X1    | 021 YG 06   | 14 | 130 | 16 |



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|                    | 4mm 1/6"         | 021 HU 04   |    | 32 | 9  |
|--------------------|------------------|-------------|----|----|----|
|                    | 5mm 1/5"         | 021 HU 05   |    | 32 | 9  |
|                    | 6mm 1/4"         | 021 HU 06   |    | 32 | 9  |
|                    | 8mm 5/16"        | 021 HU 08   |    | 32 | 9  |
| Male Thread Plug   | 9mm 5/14         | 021 HU 09   |    | 33 | 12 |
| Male Tillead Flug  | 10mm 3/8"        | 021 HU 10   |    | 33 | 12 |
|                    | 6mm Parker       | 021 HU 06 P |    | 36 | 16 |
|                    |                  |             |    |    |    |
|                    | 4X6 mm-<br>M10X1 | 021 PU 04   |    | 32 | 10 |
| Female Thread Plug | 6X8 mm-<br>M12X1 | 021 PU 06   |    | 32 | 12 |
| Male Thread Plug   | 4X6mm-<br>M10X1  | 021 SU 04   | 14 | 44 |    |
|                    | 6X8mm-<br>M12X1  | 021 SU 06   | 17 | 44 |    |
| Male Thread Plug   | 4 mm-<br>M10X1   | 021 MU 04   | 14 | 50 |    |
|                    | 5 mm-<br>M10X1   | 021 MU 05   | 14 | 50 |    |
|                    | 6 mm-<br>M12X1   | 021 MU 06   | 14 | 50 |    |
|                    | 8 mm-<br>M12X1   | 021 MU 08   | 14 | 50 |    |
|                    | 9 mm-<br>M12X1   | 021 MU 09   | 14 | 50 |    |
|                    | 10 mm-<br>M14X1  | 021 MU 10   | 17 | 50 |    |



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|  | 4X6mm-                    | 021 YU 04   |    | 115 |
|--|---------------------------|-------------|----|-----|
| Male Thread Plug   | M10X1<br>6X8 mm-<br>M10X1 | 021 YU 06   |    | 120 |
|  | G1/8"                     | 021 EU 10   | 14 | 25  |
|  | G1/4"                     | 021 EU 13   | 17 | 28  |
| Male Thread Plug   | G3/8"                     | 021 EU 17   | 19 | 28  |
|  | M 10X1                    | 021 EU 10 M | 14 | 26  |
|  | M 12X1,5                  | 021 EU 12   | 17 | 28  |
|  | M 14X1,5                  | 021 EU 14   | 17 | 28  |
|  |                           |             |    |     |
|  | G 1/8"                    | 021 DU 10   | 14 | 25  |
| AND DESCRIPTION OF THE PARTY OF | G 1/4"                    | 021 DU 13   | 17 | 26  |
|  | G 3/8"                    | 021 DU 17   | 19 | 27  |
|  | M 10X1                    | 021 DU 10 M | 14 | 27  |
| Male Thread Plug   | M 12X1,5                  | 021 DU 12   | 17 | 27  |
|  | M 14X1,5                  | 021 DU 14   | 17 | 27  |