

# Datasheet

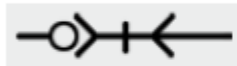
## Brass Pneumatic Quick Connect Coupling, Hose Barb, 8mm Hose Barb Connection

RS Stock number 667-1752

### 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

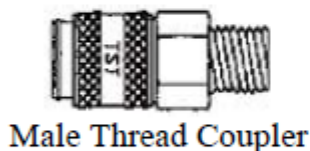
Balls : Stainless Steel

Pims:Stainless Steel

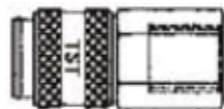
Seals : Buna ( N )

Plug: Steel Nickel Plated

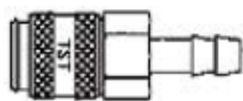
#### Couplers and Plugs



Male Thread Coupler


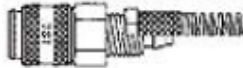
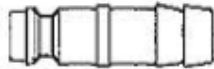
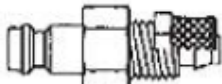
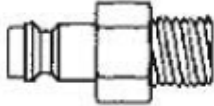
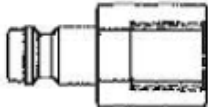


Female Thread Coupler



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	