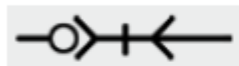


# Datasheet

## Brass Pneumatic Quick Connect Coupling, G 1/8 Female, Threaded

RS Stock number 667-1803

### 020 [Quick Release Pneumatic Couplings]



#### Interchangeability

RECTUS 20,RECTUS 91,  
WALTHER 06-003

#### Temperature Range

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

#### Working Pressure

0 - 35 bar ( 0 - 500 PSI )

#### Flow Capacity

NW - 2.7

#### Standard version

Brass Nickel Plated

Buna (N)

#### Options

K - Chrome Plated

V - Viton Seal

#### Material

Coupler Body : Brass Nickel Plated

Sleeve : Brass

Valve : Brass

Springs : Stainless Steel

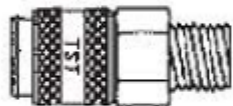
Locking O-Ring : Stainless Steel

Balls : Stainless Steel

Seals : Buna ( N )

Plug : Brass Nickel Plated

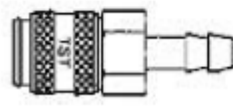
#### Couplers and Plugs



Male Thread Coupler


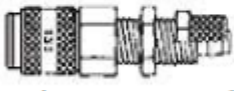
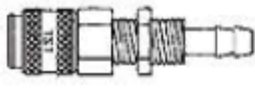
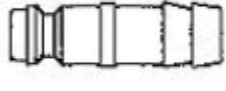
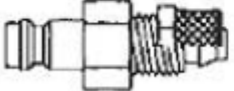


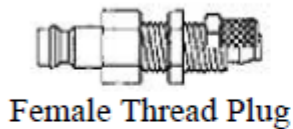
Female Thread Coupler



Standart Hose Barb Coupler

Connection	Order No	SW	Lenght	Dia
M5	020 EG 05	9	26	10
G 1/8"	020 EG 10	11	28	10
M5	020 DG 05	9	26	10
G1/8"	020 DG 10	12	28	10
3 mm 1/8"	020 HG 03		35	10
4 mm 1/6"	020 HG 04		35	10
5 mm 1/5"	020 HG 05		35	10

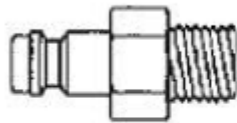
 Plastic Hose Coupler	3X4mm- M7X0,5	020 PG 04	9	34	10
	3X5mm- M7X0,5	020 PG 05	9	34	10
	4X6mm- M8X0,5	020 PG 06	9	34	10
 Plastic Hose Coupler With Spring	3X4mm- M7X0,5	020 SG 04	12	45	10
	3X5mm- M7X0,5	020 SG 05	12	45	10
	4X6mm- M8X0,5	020 SG 06	12	45	10
 Standart Hose Barb Plug	3mm- M7X0,5	020 MG 03	12	51	10
	4mm- M7X0,5	020 MG 04	12	51	10
 Plastic Hose Plug	3mm 1/8"	020 HU 03		24	
	4mm 1/6"	020 HU 04		24	
	5mm 1/5"	020 HU 05		24	
 Male Thread Plug	3X4mm- M8X0,5	020 PU 04	8	24	
	3X5mm- M80,5	020 PU 05	8	25	
	4X6mm- M8X0,5	020 PU 06	8	25	



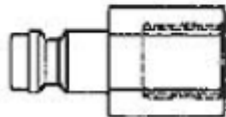
3X4mm- M7V0,5	020SU 04	11	38
3X5mm- M7X0,5	020 SU 05	11	38
4X6mm- M8X0,5	020 SU06	12	38



4mm- M7X0,5	020 MU 04	11	44
5mm- M7X0,5	020 MU 05	11	44



M5	020 EU 05	7	18
G 1/8"	020 EU 10	11	20



M5	020 DU 05	7	17
G 1/8"	020 DU 10	12	19