Pneumatic connection technologies → Couplings

Coupling plug with external thread, Series CP1

► NW 2.7 - 10 mm

00127786

n33

Working pressure min./max.	0 bar / 16 bar
Ambient temperature min./max.	-10°C / +90°C
Medium temperature min./max.	-10°C / +90°C
Medium	Compressed air

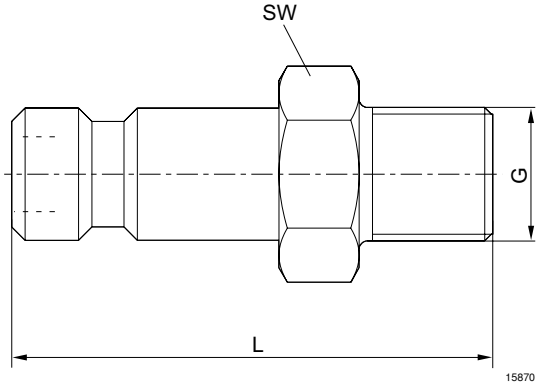
The delivered product may vary from that in the illustration.

Technical Remarks
■ Coupling plugs are applicable for all locking and safety couplings with adequate nominal width

Nominal width	Port G	Weight	Fig.	Note	Delivery quantity	Part No.
		[kg]			[Piece]	
2.7	M5	0.02	Fig. 1	1)	10	**R412010059**
5	G 1/8	0.012	Fig. 2	1)	10	**1823351015**
	G 1/4	0.02				**R414000119**
7.7	G 1/4	0.022	Fig. 2	1)	10	**1823351016**
	G 1/4	0.018		2)	10	**1823351033**
	G 3/8	0.029		1)	10	**1823351017**
	G 3/8	0.027		2)	10	**1823351034**
	G 1/2	0.043		2)	5	**1823351035**
	G 1/2	0.046		1)	5	**1823351027**
10	G 1/2	0.076	Fig. 2	1)	2	**1823351018**

1) Housing: Brass, nickel-plated
2) Housing: Steel, galvanized

Fig. 1

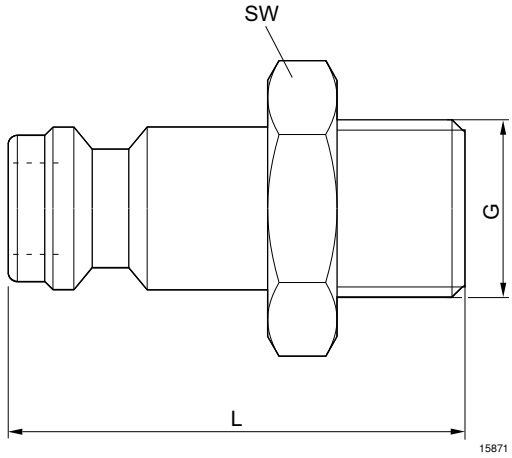


Part No.	Port G	Nominal width	L	SW								
R412010059	M5	2.7	18	7								

Coupling plug with external thread, Series CP1

► NW 2.7 - 10 mm

Fig. 2



Part No.	Port G	Nominal width	L	SW								
1823351015	G 1/8	5	28	14								
R414000119	G 1/4	5	28	17								
1823351016	G 1/4	7.7	33	17								
1823351033	G 1/4	7.7	33	17								
1823351017	G 3/8	7.7	33	19								
1823351034	G 3/8	7.7	33	19								
1823351035	G 1/2	7.7	35	24								
1823351027	G 1/2	7.7	35	24								
1823351018	G 1/2	10	42	27								