

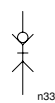
Pneumatic connection technologies ▶ Couplings

## Lock coupling with collar, Series CP1

▶ NW 5 - 7.8 mm



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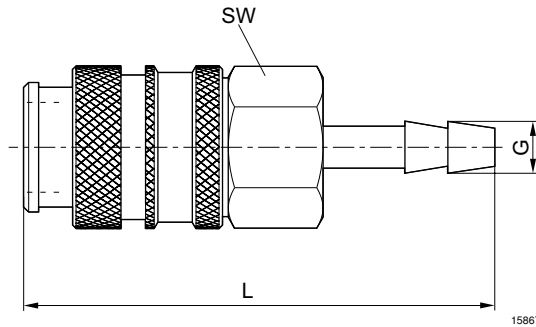
Working pressure min./max. 0 bar / 16 bar  
 Ambient temperature min./max. -10°C / +90°C  
 Medium temperature min./max. -10°C / +90°C  
 Medium Compressed air

Materials:  
 Housing Brass, nickel-plated  
 Release bushing Brass, nickel-plated  
 Seal Acrylonitrile Butadiene Rubber  
 Port Brass, nickel-plated

The delivered product may vary from that in the illustration.

Nominal width	Port G	Qn	Weight	Fig.	Delivery quantity	Part No.
5	Ø 4	500	0.026	Fig. 1	1	R412010670
	Ø 6		0.028			R412010671
7.2	Ø 6	1500	0.068	Fig. 2	2	<b>1823376009</b>
	Ø 8		0.07			<b>1823376010</b>
	Ø 10		0.073			<b>1823376012</b>
7.8	Ø 6	2300	0.096	Fig. 3	1	1823376040
	Ø 8		0.097			<b>1823376041</b>
	Ø 10		0.1			<b>1823376042</b>
	Ø 13		0.104			<b>1823376043</b>

Fig. 1



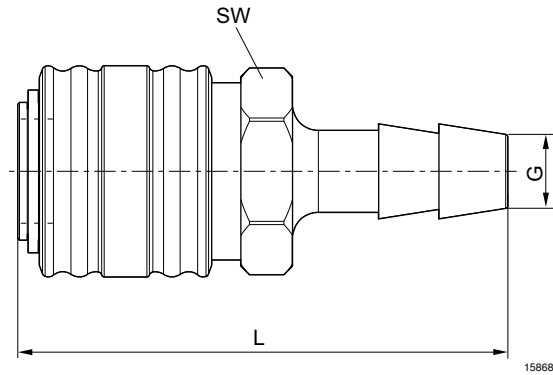
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Part No.	Port G	Nominal width	L	SW								
R412010670	Ø 4	5	47	14								
R412010671	Ø 6	5	47	14								

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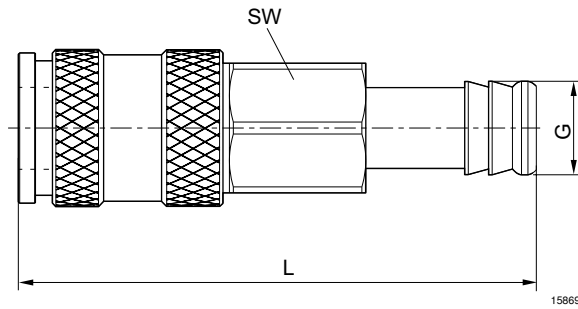
▶ NW 5 - 7.8 mm

Fig. 2



Part No.	Port G	Nominal width	L	SW								
<b>1823376009</b>	Ø 6	7.2	57	21								
<b>1823376010</b>	Ø 8	7.2	57	21								
<b>1823376012</b>	Ø 10	7.2	57	21								

Fig. 3



Part No.	Port G	Nominal width	L	SW								
1823376040	Ø 6	7.8	76	19								
<b>1823376041</b>	Ø 8	7.8	76	19								
<b>1823376042</b>	Ø 10	7.8	76	19								
<b>1823376043</b>	Ø 13	7.8	76	19								