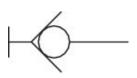
## **AVENTICS Series CP1 Couplings**

The AVENTICS Series CP1 of safe couplings using single snap-on coupling are robust, safe and fit two different plugin profiles, the EURO- profile and the ARO profile.





Technical data
Industry
Port D
Port G
Compressed air connection type
Nominal width NW
Nominal flow Qn
Min. working pressure
Max. working pressure
Min. ambient temperature
Max. ambient temperature
Min. medium temperature
Max. medium temperature
Medium
Delivery unit
Weight per piece
Housing material
Surface housing
Material release bushing
Surface release bushing

NW 7,8 Ø 10 Collar 7.8 mm 1800 l/min 0 bar 16 bar -10 °C 90 °C -10 °C 90 °C Compressed air 1 piece 0.17 kg Brass nickel-plated Brass nickel-plated

Industrial



## Safety coupling, Series CP1

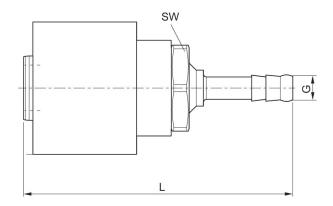
1823376026

Seal material	Acrylonitrile butadiene rubber		
Material connector	Brass		
Surface connector	nickel-plated		
	1823376026		

## **Technical information**

On pushing the release bushing back, the coupling plug is released but remains locked. The coupling valve closes and and the air line is simultaneously vented. Actuate the release bushing once more for safe uncoupling.

## Dimensions



Part No.	Port G	Nominal width NW		SW
1823376024	Ø 6	7,8 mm	76	24
1823376025	Ø 8	7,8 mm	76	24
1823376026	Ø 10	7,8 mm	76	24
1823376027	Ø 13	7,8 mm	76	24



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