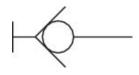
**1823376012** 2024-10-23

• Qn = 3200 l/min

## **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 Industrial NW 7,2 Port D Port G Ø 10 Compressed air connection type Collar Nominal width NW 7.2 mm 1500 I/min Nominal flow Qn 0 bar Min. working pressure Max. working pressure 16 bar -10 °C Min. ambient temperature 90 °C Max. ambient temperature -10 °C Min. medium temperature Max. medium temperature 90 °C

Medium Compressed air

Delivery unit 2 piece
Weight per piece 0.073 kg
Housing material Brass

Surface housing nickel-plated

Material release bushing Brass

Surface release bushing nickel-plated

Seal material Acrylonitrile butadiene rubber

Material connector Brass

Surface connector nickel-plated

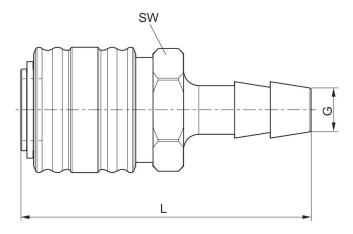
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## **Technical information**

Coupling plugs with NW 7.2 (brass) as well as NW 7.8 (steel) fit couplings with NW 7.2.

## **Dimensions**



Part No.	Port G	Nominal width NW	L	SW
R412028888	Ø 6	7,2 mm	55	-
1823376010	Ø8	7,2 mm	57	21
1823376012	Ø 10	7,2 mm	57	21