## Lock coupling, Series CP1

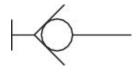
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• Qn = 3200 l/min

## **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 5** Port D Port G Ø 6 Compressed air connection type Collar Nominal width NW 5 mm 500 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 1 piece
Weight per piece 0.028 kg
Housing material Brass

Surface housing nickel-plated

Material release bushing Brass

Surface release bushing nickel-plated

Seal material Acrylonitrile butadiene rubber

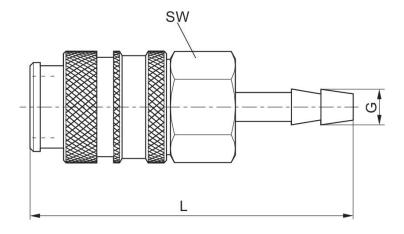
Material connector Brass

Surface connector nickel-plated

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## **Dimensions**



Part No.	Port G	Nominal width NW		SW
R412010670	Ø 4	5 mm	47	14
R412010671	Ø6	5 mm	47	14