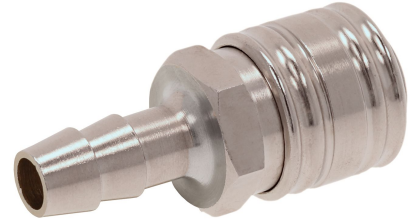


- $Q_n = 3200$ l/min

AVENTICS Series CP1 Couplings

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



Technical data

Industry

Industrial

Note

Archive product: Do not use in new constructions!

Port D

NW 7,2

Port G

Ø 6

Compressed air connection type

Collar

Nominal width NW

7.2 mm

Nominal flow Q_n

1500 l/min

Min. working pressure

0 bar

Max. working pressure

16 bar

Min. ambient temperature

-10 °C

Max. ambient temperature

90 °C

Min. medium temperature

-10 °C

Max. medium temperature

90 °C

Medium

Compressed air

Delivery unit

2 piece

Weight per piece

0.068 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

Lock coupling, Series CP1

1823376009

Series CP1

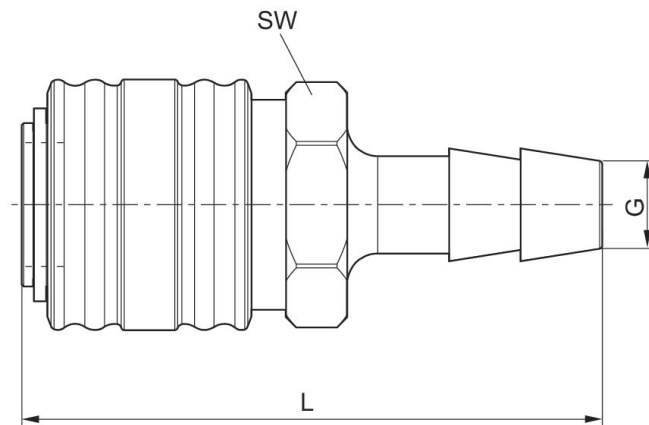
2024-10-23

1823376009

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
1823376009	Ø 6	7,2 mm	57	21