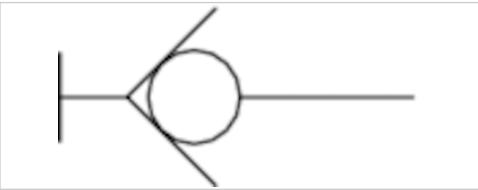


Lock coupling, Series CP1

- External thread
- NW 2,7 mm



Working pressure min./max.	0 ... 16 bar
Ambient temperature min./max.	-10 ... 90 °C
Medium temperature min./max.	-10 ... 90 °C
Medium	Compressed air
Weight	0,008 kg
The delivered product may vary from that in the illustration.	

Technical data

Part No.	Nominal width NW	Port G	Port D	Flow	Housing	Delivery unit
				Qn		
1823376006	2,7 mm	M5	NW 2,7	210 l/min	Brass, nickel-plated	2 piece

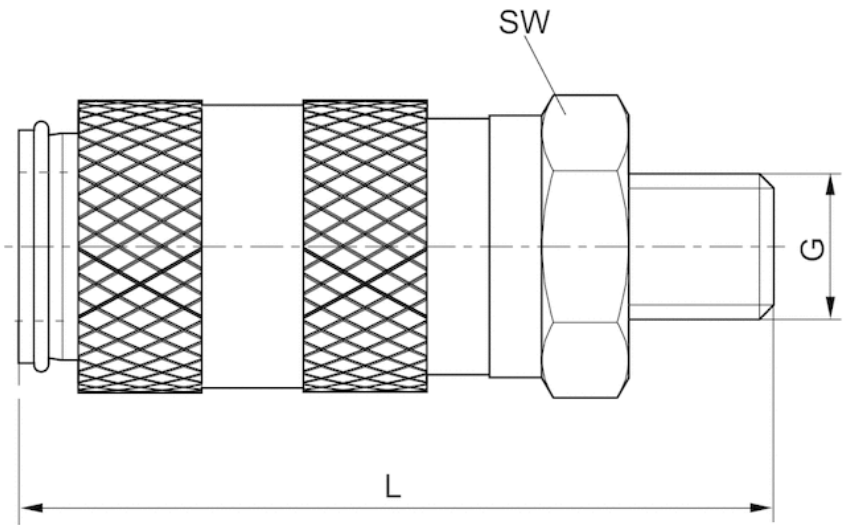
Weight per piece

Technical information

Material	
Housing	Brass, nickel-plated
Release bushing	Brass, nickel-plated
Seal	Acrylonitrile butadiene rubber
Port	Brass, nickel-plated

Dimensions

Dimensions



Dimensions

Part No.	Port G	Nominal width NW	L	SW
1823376006	M5	2,7 mm	26	9

Lock coupling, Series CP1

- Internal thread

- NW 2,7 mm



Working pressure min./max.

0 ... 16 bar

Ambient temperature min./max.

-10 ... 90 °C

Medium temperature min./max.

-10 ... 90 °C

Medium

Compressed air

Weight

0,009 kg

The delivered product may vary from that in the illustration.



Technical data

Part No.	Nominal width NW	Port G	Port D	Flow	Housing	Delivery unit
				Qn		
R412010202	2,7 mm	M5	NW 5	210 l/min	Brass, nickel-plated	2 piece

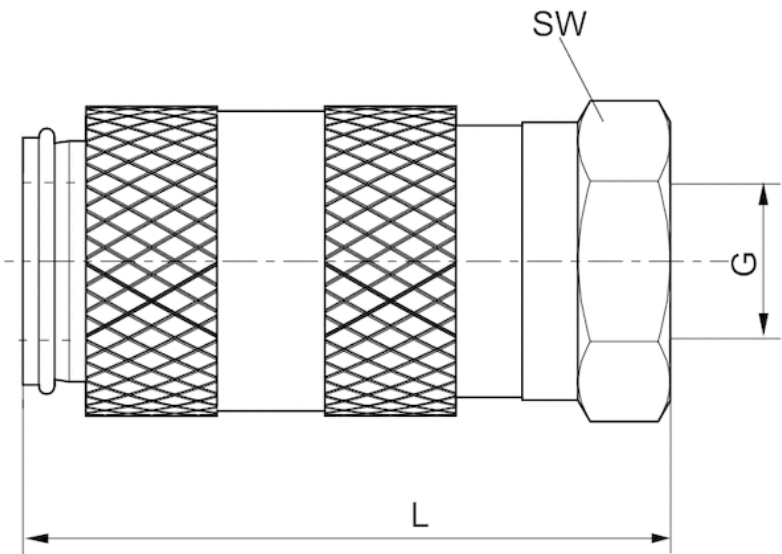
Weight per piece

Technical information

Material	
Housing	Brass, nickel-plated
Release bushing	Brass, nickel-plated
Seal	Acrylonitrile butadiene rubber
Port	Brass, nickel-plated

Dimensions

Dimensions



Dimensions

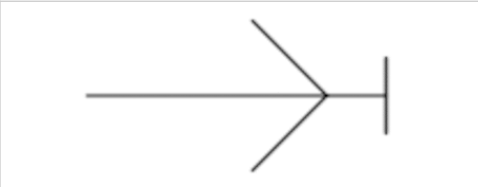
Part No.	Port G	Nominal width NW	L	SW
R412010202	M5	2,7 mm	25	9

Coupling plug with external thread

- Coupling plug
- NW 2,7 mm



Working pressure min./max.	0 ... 16 bar
Ambient temperature min./max.	-10 ... 90 °C
Medium temperature min./max.	-10 ... 90 °C
Medium	Compressed air
Weight	0,02 kg
The delivered product may vary from that in the illustration.	



Technical data

Part No.	Nominal width NW	Port G	Port D	Housing	Delivery unit	Fig.
R412010059	2,7 mm	M5	NW 5	Brass, nickel-plated	10 piece	Fig. 1

Weight per piece

Technical information

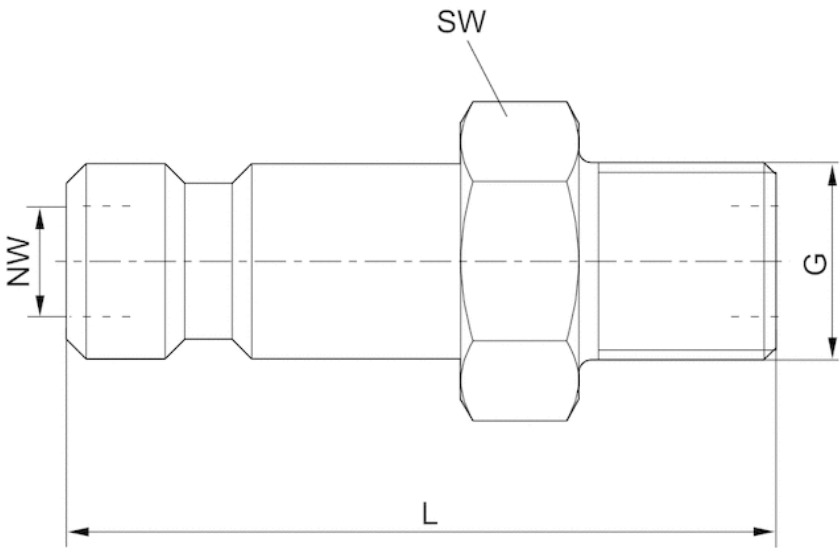
Coupling plugs are applicable for all locking and safety couplings with adequate nominal width

Technical information

Material	
Housing	Brass, nickel-plated

Dimensions

Fig. 1

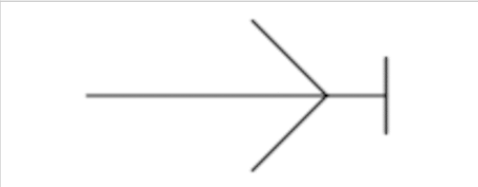


Dimensions

Part No.	Port G	Nominal width NW	L	SW
R412010059	M5	2,7 mm	18	7

Coupling plug with internal thread

- Coupling plug
- NW 2,7 mm



Silicon	silicone-free
Working pressure min./max.	0 ... 16 bar
Ambient temperature min./max.	-10 ... 90 °C
Medium temperature min./max.	-10 ... 90 °C
Medium	Compressed air
Weight	0,038 kg
The delivered product may vary from that in the illustration.	

Technical data

Part No.	Nominal width NW	Port G	Port D	Housing	Delivery unit	Fig.
R412010187	2,7 mm	M5	NW 2,7	Brass, nickel-plated	10 piece	Fig. 1

Weight per piece

Technical information

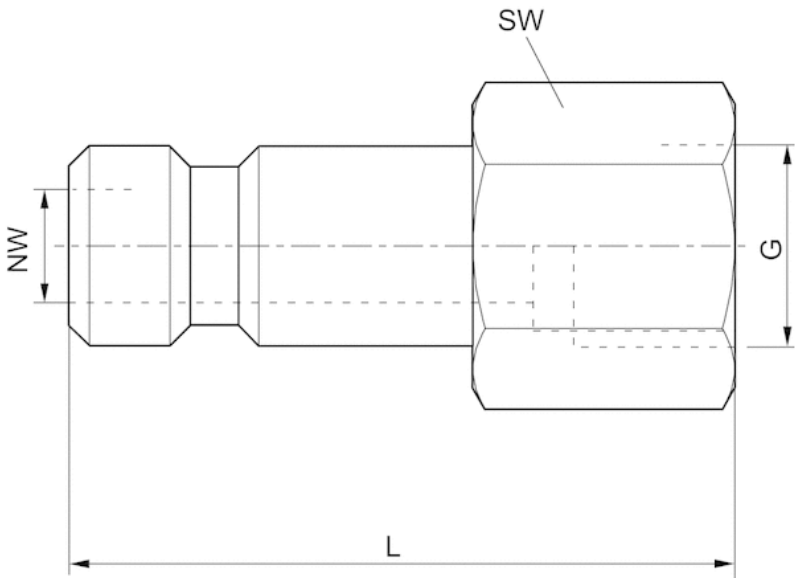
Coupling plugs are applicable for all locking and safety couplings with adequate nominal width

Technical information

Material	
Housing	Brass, nickel-plated

Dimensions

Fig. 1



Dimensions

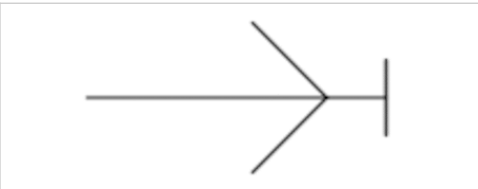
Part No.	Port G	Nominal width NW	L	SW
R412010187	M5	2,7 mm	17	7

Coupling plug with tube nut

- Coupling plug
- NW 2,7 mm



Working pressure min./max.	0 ... 16 bar
Ambient temperature min./max.	-10 ... 90 °C
Medium temperature min./max.	-10 ... 90 °C
Medium	Compressed air
Weight	0,036 kg
The delivered product may vary from that in the illustration.	



Technical data

Part No.	Nominal width NW	Port G	Port D	Housing	Delivery unit	Fig.
1823386021	2,7 mm	Ø 5	NW 2,7	Brass, nickel-plated	10 piece	Fig. 1
1823386033	2,7 mm	Ø 6	NW 2,7	Brass, nickel-plated	10 piece	Fig. 1

Technical information

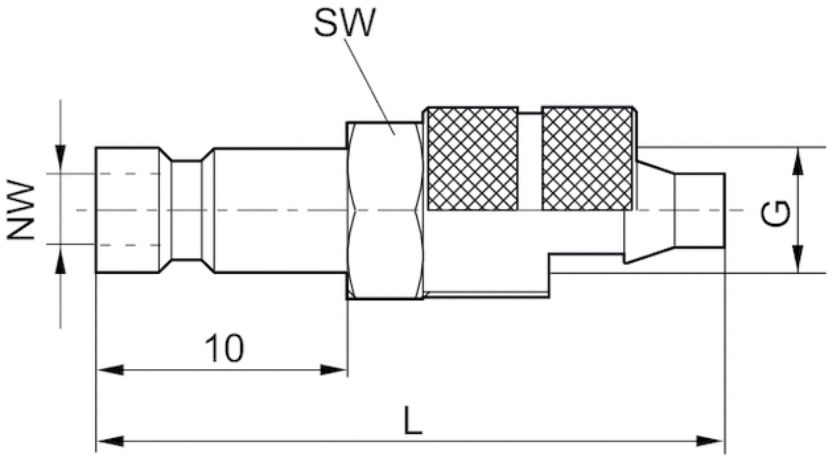
Coupling plugs are applicable for all locking and safety couplings with adequate nominal width

Technical information

Material	
Housing	Brass, nickel-plated

Dimensions

Fig. 1



Dimensions

Part No.	Port G	Nominal width NW	L	SW
1823386021	Ø 5	2,7 mm	25	7
1823386033	Ø 6	2,7 mm	24	10

Lock coupling, Series CP1

- External thread
- NW 5 mm



Working pressure min./max.

0 ... 16 bar

Ambient temperature min./max.

-10 ... 90 °C

Medium temperature min./max.

-10 ... 90 °C

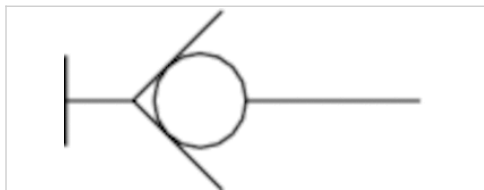
Medium

Compressed air

Weight

See table below

The delivered product may vary from that in the illustration.



Technical data

Part No.	Nominal width NW	Port G	Port D	Flow	Housing	Delivery unit	Weight
				Qn			
1823376000	5 mm	G 1/8	NW 5	500 l/min	Brass, nickel-plated	2 piece	0,034 kg
R412010276	5 mm	G 1/4	-	500 l/min	Brass, nickel-plated	2 piece	0,035 kg

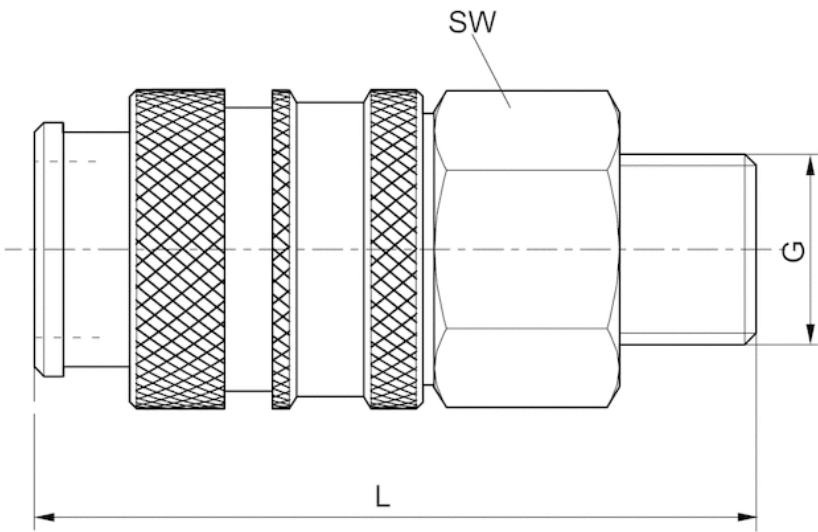
Weight per piece

Technical information

Material	
Housing	Brass, nickel-plated
Release bushing	Brass, nickel-plated
Seal	Acrylonitrile butadiene rubber
Port	Brass, nickel-plated

Dimensions

Dimensions



Dimensions

Part No.	Port G	Nominal width NW	L	SW
1823376000	G 1/8	5 mm	37	14
R412010276	G 1/4	5 mm	39	17

Lock coupling, Series CP1

- Internal thread

- NW 5 mm



Working pressure min./max.

0 ... 16 bar

Ambient temperature min./max.

-10 ... 90 °C

Medium temperature min./max.

-10 ... 90 °C

Medium

Compressed air

Weight

See table below

The delivered product may vary from that in the illustration.



Technical data

Part No.	Nominal width NW	Port G	Port D	Flow	Housing	Delivery unit	Weight
				Qn			
R412010010	5 mm	G 1/8	NW 5	500 l/min	Brass, nickel-plated	2 piece	0,029 kg
1823376004	5 mm	G 1/4	NW 5	500 l/min	Brass, nickel-plated	2 piece	0,031 kg

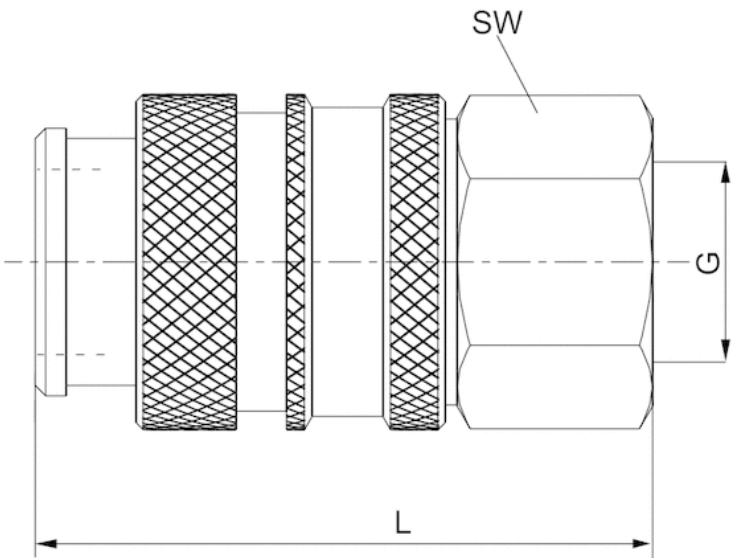
Weight per piece

Technical information

Material	
Housing	Brass, nickel-plated
Release bushing	Brass, nickel-plated
Seal	Acrylonitrile butadiene rubber
Port	Brass, nickel-plated

Dimensions

Dimensions



Dimensions

Part No.	Port G	Nominal width NW	L	SW
R412010010	G 1/8	5 mm	36.5	14
1823376004	G 1/4	5 mm	38.5	17

Lock coupling, Series CP1

- plug-in with tube nut
- NW 5 mm



Working pressure min./max.

0 ... 16 bar

Ambient temperature min./max.

-10 ... 90 °C

Medium temperature min./max.

-10 ... 90 °C

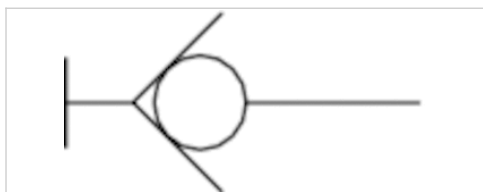
Medium

Compressed air

Weight

0,031 kg

The delivered product may vary from that in the illustration., Weight per piece



Technical data

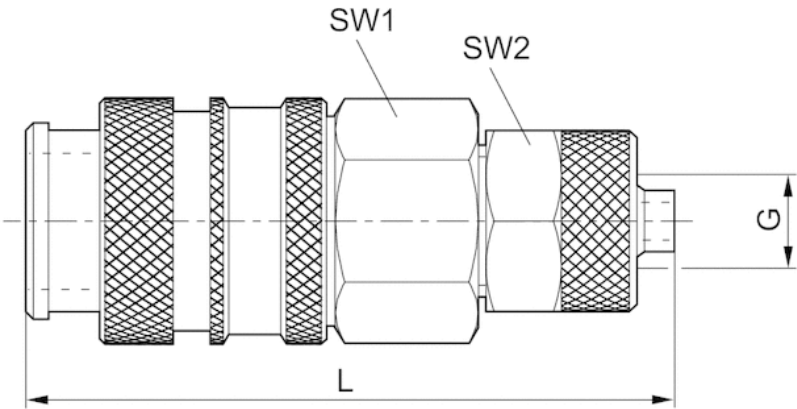
Part No.	Nominal width NW	Port G	Port D	Flow	Housing	Delivery unit
				Qn		
1823376005	5 mm	Ø 6	NW 5	500 l/min	Brass, nickel-plated	2 piece

Technical information

Material	
Housing	Brass, nickel-plated
Release bushing	Brass, nickel-plated
Seal	Acrylonitrile butadiene rubber
Port	Brass, nickel-plated

Dimensions

Dimensions



Dimensions

Part No.	Port G	L	SW 1	SW 2
1823376005	Ø 6	43	14	12

Lock coupling, Series CP1

- Collar
- NW 5 mm



Working pressure min./max.
Ambient temperature min./max.
Medium temperature min./max.
Medium
Weight

0 ... 16 bar
-10 ... 90 °C
-10 ... 90 °C
Compressed air
See table below
The delivered product may vary from that in the illustration.



Technical data

Part No.	Nominal width NW	Port G	Port D	Flow	Housing	Delivery unit	Weight
				Qn			
R412010670	5 mm	Ø 4	NW 5	500 l/min	Brass, nickel-plated	1 piece	0,026 kg
R412010671	5 mm	Ø 6	NW 5	500 l/min	Brass, nickel-plated	1 piece	0,028 kg

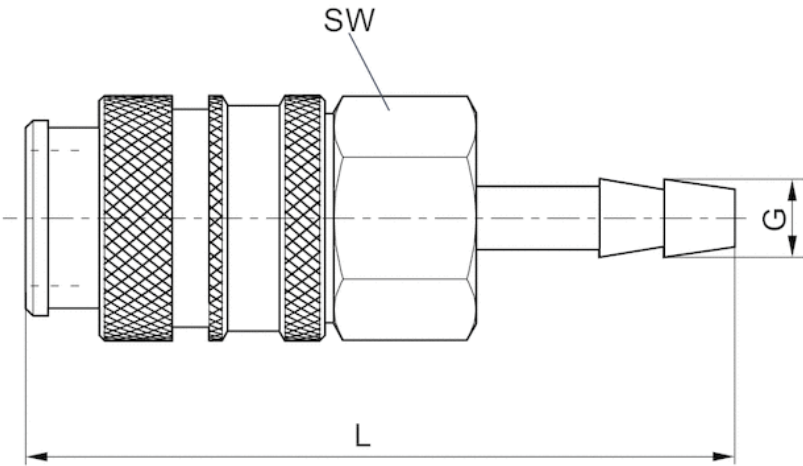
Weight per piece

Technical information

Material	
Housing	Brass, nickel-plated
Release bushing	Brass, nickel-plated
Seal	Acrylonitrile butadiene rubber
Port	Brass, nickel-plated

Dimensions

Dimensions



Dimensions

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

Coupling plug with external thread

- Coupling plug

- NW 5 mm



Working pressure min./max.

0 ... 16 bar

Ambient temperature min./max.

-10 ... 90 °C

Medium temperature min./max.

-10 ... 90 °C

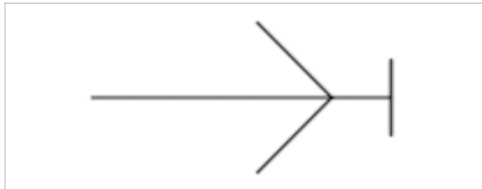
Medium

Compressed air

Weight

See table below

The delivered product may vary from that in the illustration.



Technical data

Part No.	Nominal width NW	Port G	Port D	Housing	Delivery unit	Weight	Fig.
1823351015	5 mm	G 1/8	NW 5	Brass, nickel-plated	10 piece	0,012 kg	Fig. 2
R414000119	5 mm	G 1/4	NW 5	Brass, nickel-plated	10 piece	0,02 kg	Fig. 2

Weight per piece

Technical information

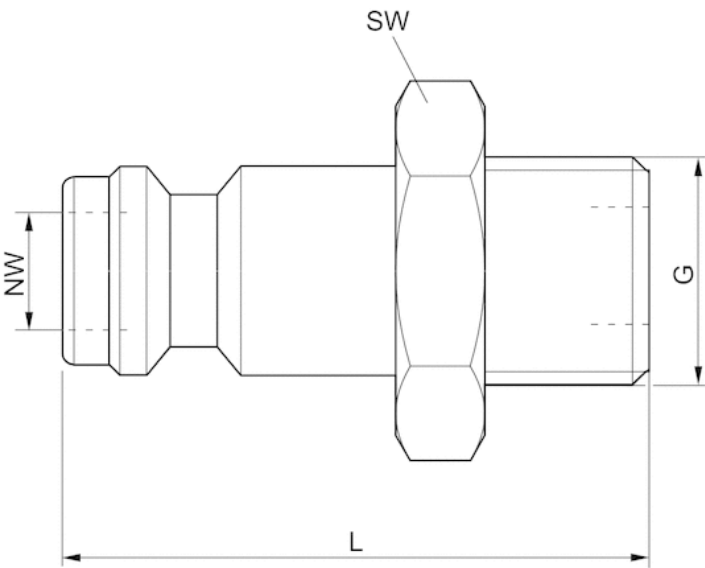
Coupling plugs are applicable for all locking and safety couplings with adequate nominal width

Technical information

Material	
Housing	Brass, nickel-plated

Dimensions

Dimensions



Dimensions

Part No.	Port G	Nominal width NW	L	SW
1823351015	G 1/8	5 mm	28	14
R414000119	G 1/4	5 mm	28	17

Coupling plug with internal thread

- Coupling plug
- NW 5 mm



Silicon

Working pressure min./max.

Ambient temperature min./max.

Medium temperature min./max.

Medium

Weight

silicone-free

0 ... 16 bar

-10 ... 90 °C

-10 ... 90 °C

Compressed air

0,014 kg

The delivered product may vary from that in the illustration.

Technical data

Part No.	Nominal width NW	Port G	Port D	Housing	Delivery unit
1823373000	5 mm	G 1/8	NW 5	Brass, nickel-plated	10 piece

Weight per piece

Technical information

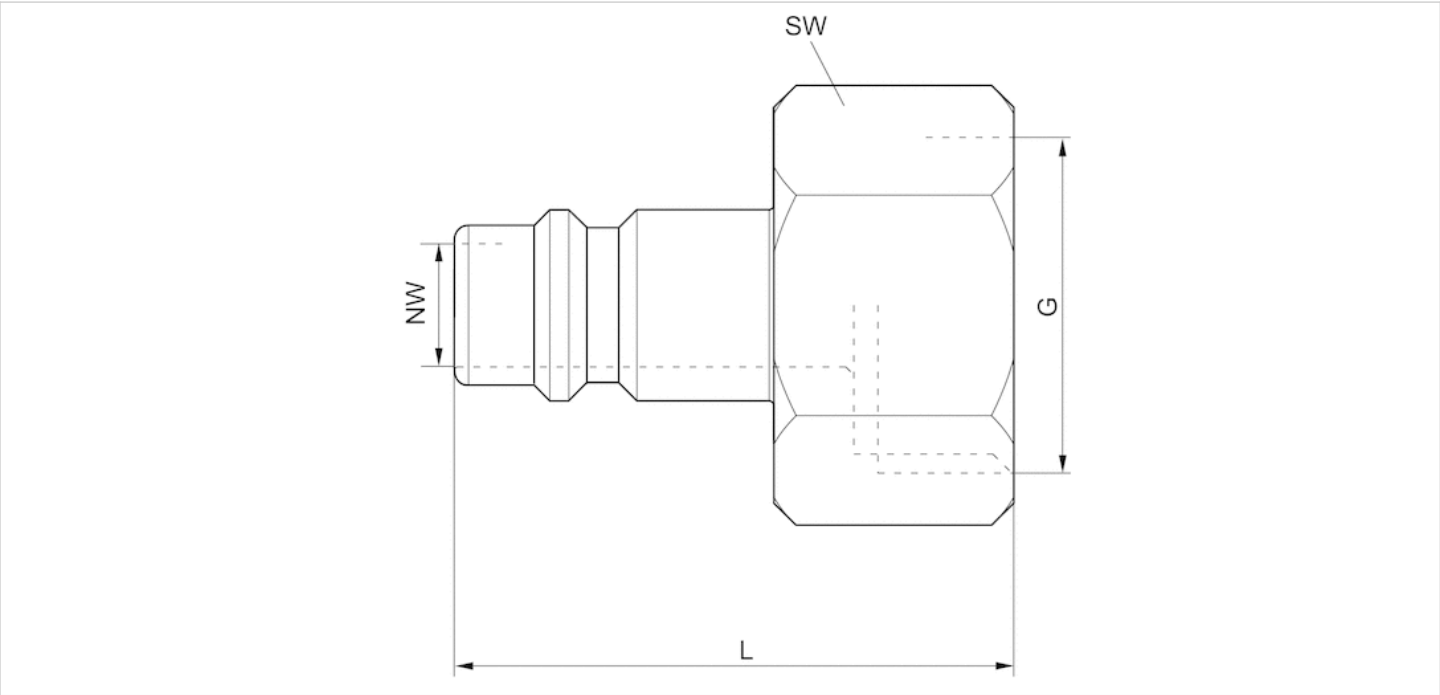
Coupling plugs are applicable for all locking and safety couplings with adequate nominal width

Technical information

Material	
Housing	Brass, nickel-plated

Dimensions

Dimensions



Coupling plug with collar

- Coupling plug

- NW 5 mm



Working pressure min./max.

0 ... 16 bar

Ambient temperature min./max.

-10 ... 90 °C

Medium temperature min./max.

-10 ... 90 °C

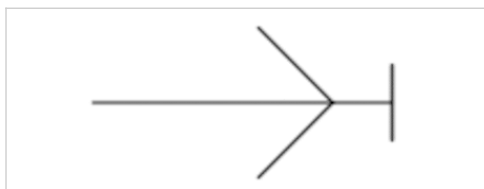
Medium

Compressed air

Weight

See table below

The delivered product may vary from that in the illustration.



Technical data

Part No.	Nominal width NW	Port G	Port D	Housing	Delivery unit	Weight	Fig.
R412010672	5 mm	Ø 4	NW 5	Brass, nickel-plated	1 piece	0,007 kg	Fig. 1
1823386034	5 mm	Ø 6	NW 5	Brass, nickel-plated	10 piece	0,006 kg	Fig. 1

Weight per piece

Technical information

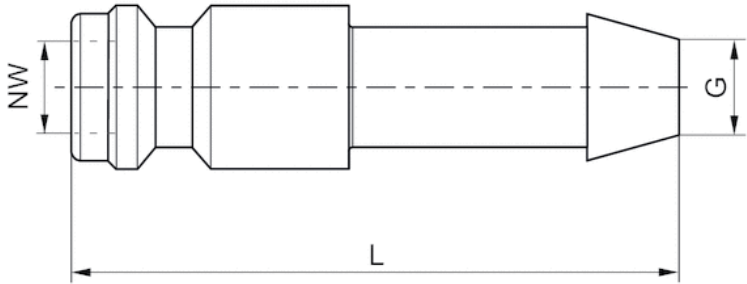
Coupling plugs are applicable for all locking and safety couplings with adequate nominal width

Technical information

Material	
Housing	Brass, nickel-plated

Dimensions

Fig. 1



Dimensions

Part No.	Port G	Nominal width NW	L
R412010672	Ø 4	5 mm	33
1823386034	Ø 6	5 mm	33

Coupling plug with tube nut

- Coupling plug

- NW 5 mm



Working pressure min./max.

0 ... 16 bar

Ambient temperature min./max.

-10 ... 90 °C

Medium temperature min./max.

-10 ... 90 °C

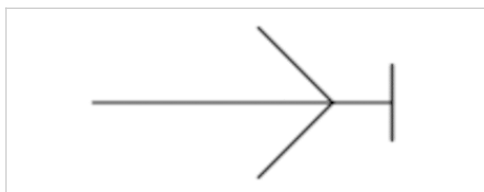
Medium

Compressed air

Weight

See table below

The delivered product may vary from that in the illustration.



Technical data

Part No.	Nominal width NW	Port G	Port D	Housing	Delivery unit	Weight	Fig.
1823386015	5 mm	Ø 6	NW 5	Brass, nickel-plated	10 piece	0,018 kg	Fig. 2
1823386066	5 mm	Ø 8	NW 5	Brass, nickel-plated	10 piece	0,02 kg	Fig. 2

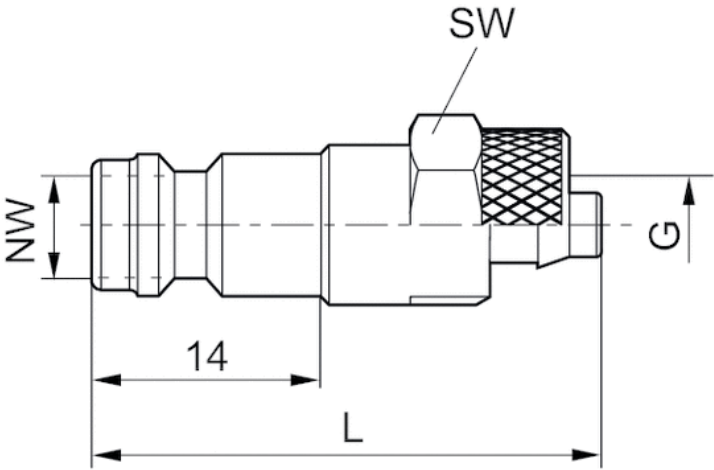
Technical information

Coupling plugs are applicable for all locking and safety couplings with adequate nominal width

Technical information

Material	
Housing	Brass, nickel-plated

Dimensions



Dimensions

Part No.	Port G	Nominal width NW	L	SW
1823386015	Ø 6	5 mm	33	12
1823386066	Ø 8	5 mm	33	14

Lock coupling, Series CP1

- External thread
- NW 7,2 mm



Working pressure min./max.

0 ... 16 bar

Ambient temperature min./max.

-10 ... 90 °C

Medium temperature min./max.

-10 ... 90 °C

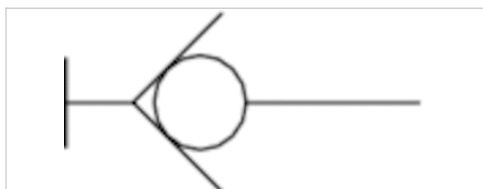
Medium

Compressed air

Weight

See table below

The delivered product may vary from that in the illustration.



Technical data

Part No.	Nominal width NW	Port G	Port D	Flow	Housing	Delivery unit	Weight
				Qn			
1823376001	7,2 mm	G 1/4	NW 7,2	1500 l/min	Brass, nickel-plated	2 piece	0,068 kg
1823376002	7,2 mm	G 3/8	NW 7,2	1500 l/min	Brass, nickel-plated	2 piece	0,07 kg
1823376014	7,2 mm	G 1/2	NW 7,2	1500 l/min	Brass, nickel-plated	2 piece	0,077 kg

Weight per piece

Technical information

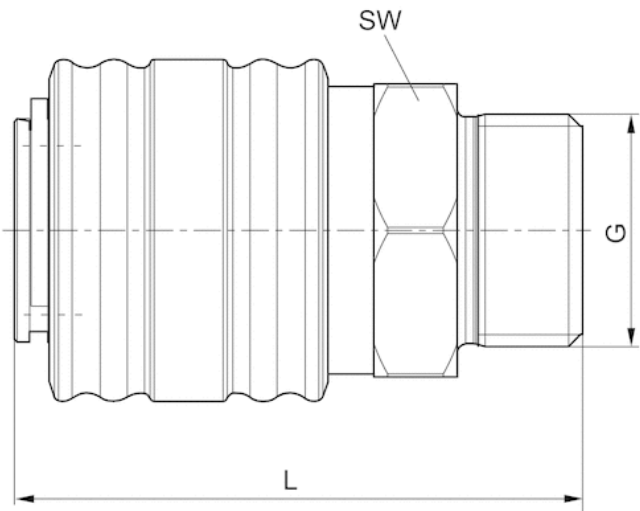
Coupling plugs with NW 7.2 (brass) as well as NW 7.8 (steel) fit couplings with NW 7.2.

Technical information

Material	
Housing	Brass, nickel-plated
Release bushing	Brass, nickel-plated
Seal	Acrylonitrile butadiene rubber
Port	Brass, nickel-plated

Dimensions

Dimensions



Dimensions

Part No.	Port G	Nominal width NW	L	SW
1823376001	G 1/4	7,2 mm	41	21
1823376002	G 3/8	7,2 mm	41	21
1823376014	G 1/2	7,2 mm	41	21

Lock coupling, Series CP1

- Internal thread
- NW 7,2 mm



Working pressure min./max.
Ambient temperature min./max.
Medium temperature min./max.
Medium
Weight

0 ... 16 bar

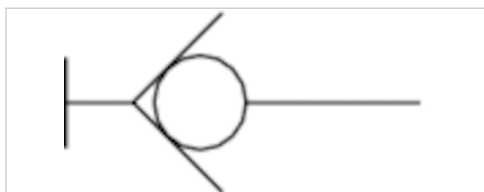
-10 ... 90 °C

-10 ... 90 °C

Compressed air

0,081 kg

The delivered product may vary from that in the illustration.



Technical data

Part No.	Nominal width NW	Port G	Port D	Flow	Housing	Delivery unit
				Qn		
1823376013	7,2 mm	G 1/4	NW 7,2	1500 l/min	Brass, nickel-plated	2 piece

Weight per piece

Technical information

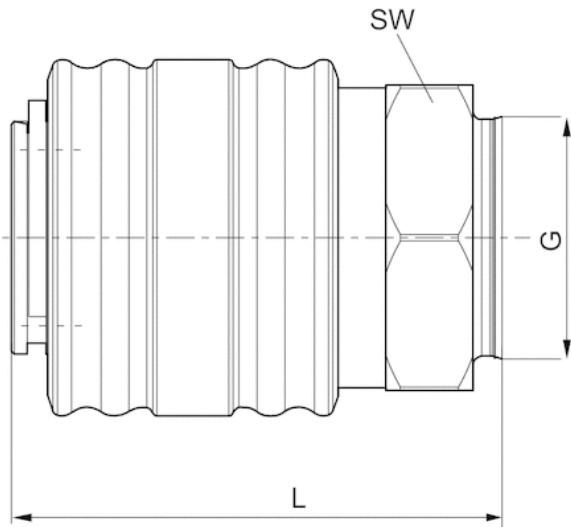
Coupling plugs with NW 7.2 (brass) as well as NW 7.8 (steel) fit couplings with NW 7.2.

Technical information

Material	
Housing	Brass, nickel-plated
Release bushing	Brass, nickel-plated
Seal	Acrylonitrile butadiene rubber
Port	Brass, nickel-plated

Dimensions

Dimensions



Dimensions

Part No.	Port G	Nominal width NW	L	SW
1823376013	G 1/4	7,2 mm	41	21

Lock coupling, Series CP1

- Collar
- NW 7,2 mm



Working pressure min./max.

0 ... 16 bar

Ambient temperature min./max.

-10 ... 90 °C

Medium temperature min./max.

-10 ... 90 °C

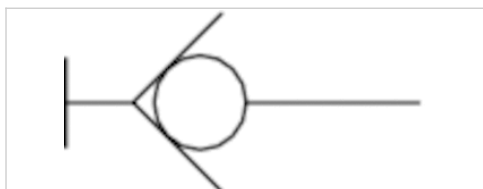
Medium

Compressed air

Weight

See table below

The delivered product may vary from that in the illustration.



Technical data

Part No.	Nominal width NW	Port G	Port D	Flow	Housing	Delivery unit	Weight
				Qn			
1823376009	7,2 mm	Ø 6	NW 7,2	1500 l/min	Brass, nickel-plated	2 piece	0,068 kg
1823376010	7,2 mm	Ø 8	NW 7,2	1500 l/min	Brass, nickel-plated	2 piece	0,07 kg
1823376012	7,2 mm	Ø 10	NW 7,2	1500 l/min	Brass, nickel-plated	2 piece	0,073 kg

Weight per piece

Technical information

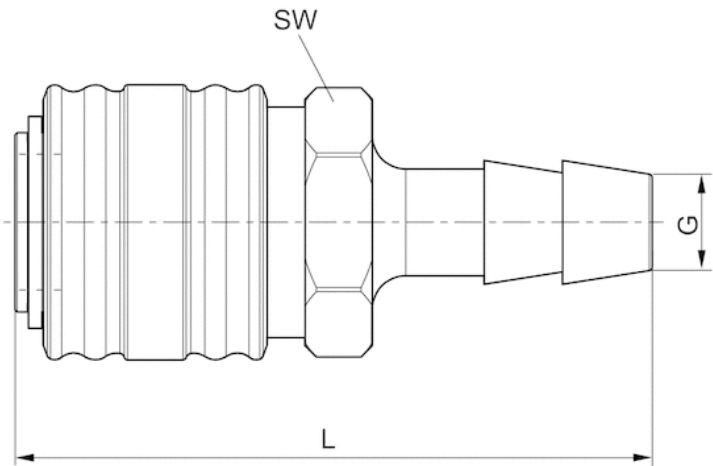
Coupling plugs with NW 7.2 (brass) as well as NW 7.8 (steel) fit couplings with NW 7.2.

Technical information

Material	
Housing	Brass, nickel-plated
Release bushing	Brass, nickel-plated
Seal	Acrylonitrile butadiene rubber
Port	Brass, nickel-plated

Dimensions

Dimensions



Dimensions

Part No.	Port G	Nominal width NW	L	SW
1823376009	Ø 6	7,2 mm	57	21
1823376010	Ø 8	7,2 mm	57	21
1823376012	Ø 10	7,2 mm	57	21

Coupling plug with external thread

- Coupling plug
- NW 7,2, 7,8 mm



Working pressure min./max.

0 ... 16 bar

Ambient temperature min./max.

-10 ... 90 °C

Medium temperature min./max.

-10 ... 90 °C

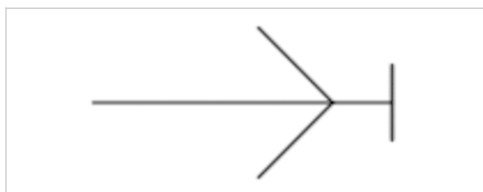
Medium

Compressed air

Weight

See table below

The delivered product may vary from that in the illustration.



Technical data

Part No.	Nominal width NW	Port G	Port D	Housing	Delivery unit	Weight
1823351016	7,2 mm	G 1/4	NW 7,2	Brass, nickel-plated	10 piece	0,022 kg
1823351033	7,8 mm	G 1/4	NW 7,8	Steel, galvanized	10 piece	0,018 kg
1823351017	7,2 mm	G 3/8	NW 7,2	Brass, nickel-plated	10 piece	0,029 kg
1823351034	7,8 mm	G 3/8	NW 7,8	Steel, galvanized	10 piece	0,027 kg
1823351035	7,8 mm	G 1/2	NW 7,8	Steel, galvanized	5 piece	0,043 kg
1823351027	7,2 mm	G 1/2	NW 7,2	Brass, nickel-plated	5 piece	0,046 kg

Weight per piece

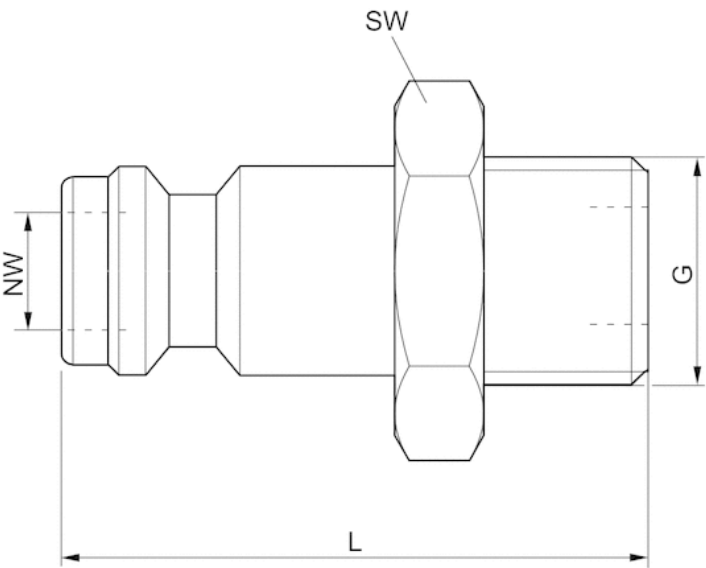
Coupling plugs are suitable for couplings with nominal widths NW 7.2, 7.4 and 7.8.

Technical information

Material	
Housing	Brass, nickel-plated, Steel, galvanized

Dimensions

Dimensions



Dimensions

Part No.	Port G	Nominal width NW	L	SW
1823351016	G 1/4	7,2 mm	33	17
1823351033	G 1/4	7,8 mm	33	17
1823351017	G 3/8	7,2 mm	33	19
1823351034	G 3/8	7,8 mm	33	19
1823351035	G 1/2	7,8 mm	35	24
1823351027	G 1/2	7,2 mm	35	24

Coupling plug with internal thread

- Coupling plug
- NW 7,2, 7,8 mm



Silicon

Working pressure min./max.

Ambient temperature min./max.

Medium temperature min./max.

Medium

Weight

silicone-free

0 ... 16 bar

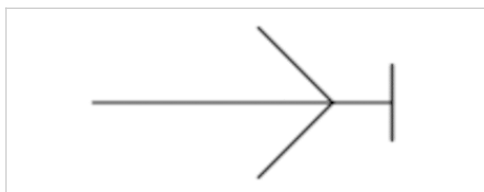
-10 ... 90 °C

-10 ... 90 °C

Compressed air

See table below

The delivered product may vary from that in the illustration.



Technical data

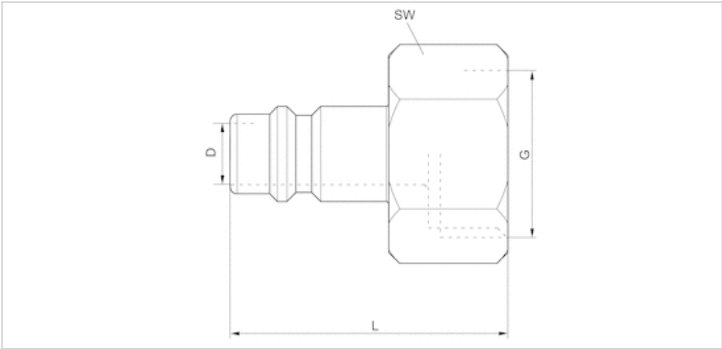
Part No.	Nominal width NW	Port G	Port D	Housing	Delivery unit	Weight	Fig.
1823373001	7,2 mm	G 1/4	NW 7,2	Brass, nickel-plated	10 piece	0,025 kg	Fig. 2
1823373081	7,8 mm	G 1/4	NW 7,8	Steel, galvanized	10 piece	0,024 kg	Fig. 2
1823373002	7,2 mm	G 3/8	NW 7,2	Brass, nickel-plated	10 piece	0,025 kg	Fig. 2
1823373082	7,8 mm	G 3/8	NW 7,8	Steel, galvanized	10 piece	0,024 kg	Fig. 2
1823373083	7,8 mm	G 1/2	NW 7,8	Steel, galvanized	5 piece	0,034 kg	Fig. 2

Weight per piece, Coupling plugs are suitable for couplings with nominal widths NW 7.2, 7.4 and 7.8.

Technical information

Material	
Housing	Brass, nickel-plated, Steel, galvanized

Dimensions



Dimensions

Part No.	Port G	Nominal width NW	L	SW
1823373001	G 1/4	7,2 mm	33	17
1823373081	G 1/4	7,8 mm	33	17
1823373002	G 3/8	7,2 mm	33	19
1823373082	G 3/8	7,8 mm	33	19
1823373083	G 1/2	7,8 mm	33	24

Coupling plug with collar

- Coupling plug
- NW 7,2, 7,8 mm



Working pressure min./max.
Ambient temperature min./max.
Medium temperature min./max.
Medium
Weight

0 ... 16 bar

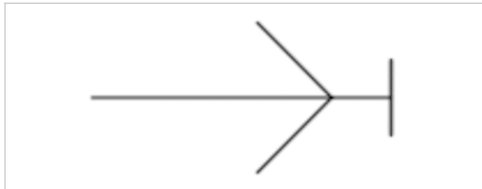
-10 ... 90 °C

-10 ... 90 °C

Compressed air

See table below

The delivered product may vary from that in the illustration.



Technical data

Part No.	Nominal width NW	Port G	Port D	Housing	Delivery unit	Weight	Fig.
1823386035	7,2 mm	Ø 6	NW 7,2	Brass, nickel-plated	10 piece	0,015 kg	Fig. 2
1823386085	7,8 mm	Ø 6	NW 7,8	Steel, galvanized	10 piece	0,014 kg	Fig. 2
1823386017	7,2 mm	Ø 8	NW 7,2	Brass, nickel-plated	10 piece	0,016 kg	Fig. 2
1823386086	7,8 mm	Ø 8	NW 7,8	Steel, galvanized	10 piece	0,015 kg	Fig. 2
1823386060	7,2 mm	Ø 10	NW 7,2	Brass, nickel-plated	10 piece	0,019 kg	Fig. 2
1823386087	7,8 mm	Ø 10	NW 7,8	Steel, galvanized	10 piece	0,018 kg	Fig. 2
1823386020	7,2 mm	Ø 13	NW 7,2	Brass, nickel-plated	10 piece	0,022 kg	Fig. 2
1823386088	7,8 mm	Ø 13	NW 7,8	Steel, galvanized	10 piece	0,022 kg	Fig. 2

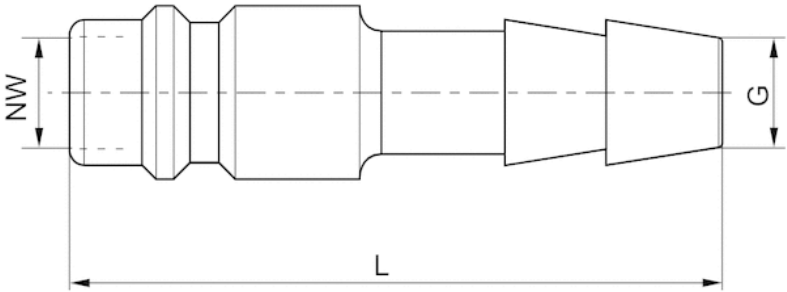
Weight per piece, Coupling plugs are suitable for couplings with nominal widths NW 7.2, 7.4 and 7.8.

Technical information

Material	
Housing	Brass, nickel-plated, Steel, galvanized

Dimensions

Fig. 2



Dimensions

Part No.	Port G	Nominal width NW	L
1823386035	Ø 6	7,2 mm	45
1823386085	Ø 6	7,8 mm	45
1823386017	Ø 8	7,2 mm	45
1823386086	Ø 8	7,8 mm	45
1823386060	Ø 10	7,2 mm	45
1823386087	Ø 10	7,8 mm	45
1823386020	Ø 13	7,2 mm	45
1823386088	Ø 13	7,8 mm	45

Coupling plug with tube nut

- Coupling plug

- NW 7,2 mm



Working pressure min./max.

0 ... 16 bar

Ambient temperature min./max.

-10 ... 90 °C

Medium temperature min./max.

-10 ... 90 °C

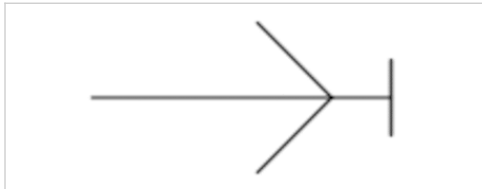
Medium

Compressed air

Weight

See table below

The delivered product may vary from that in the illustration.



Technical data

Part No.	Nominal width NW	Port G	Port D	Housing	Delivery unit	Weight	Fig.
1823386019	7,2 mm	Ø 6	NW 7,2	Brass, nickel-plated	10 piece	0,024 kg	Fig. 3
1823386016	7,2 mm	Ø 8	NW 7,2	Brass, nickel-plated	10 piece	0,025 kg	Fig. 3

Technical information

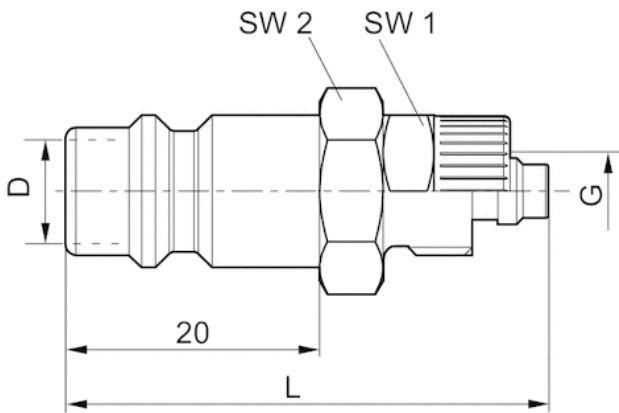
Coupling plugs are applicable for all locking and safety couplings with adequate nominal width

Technical information

Material	
Housing	Brass, nickel-plated

Dimensions

Fig. 3



Dimensions

Part No.	Port G	Nominal width NW	L	SW1	SW2
1823386019	Ø 6	7,2 mm	38	12	14
1823386016	Ø 8	7,2 mm	38	14	14

Lock coupling, Series CP1

- External thread
- NW 7,8 mm



Working pressure min./max.
Ambient temperature min./max.
Medium temperature min./max.
Medium
Weight

0 ... 16 bar

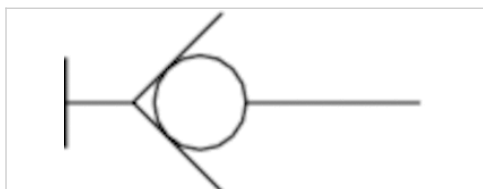
-10 ... 90 °C

-10 ... 90 °C

Compressed air

0,095 kg

The delivered product may vary from that in the illustration.



Technical data

Part No.	Nominal width NW	Port G	Port D	Flow	Housing	Delivery unit
				Qn		
1823376034	7,8 mm	G 1/4	NW 7,8	2300 l/min	Brass, nickel-plated	1 piece
1823376035	7,8 mm	G 3/8	NW 7,8	2300 l/min	Brass, nickel-plated	1 piece
1823376036	7,8 mm	G 1/2	NW 7,8	2300 l/min	Brass, nickel-plated	1 piece

Weight per piece

Technical information

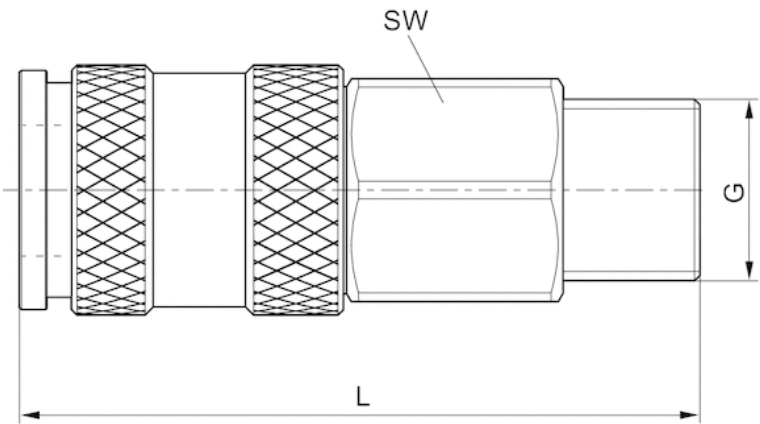
Coupling plugs with NW 7.2 (brass) as well as NW 7.8 (steel) fit couplings with NW 7.2. Plugs with ARO profile are also suitable.

Technical information

Material	
Housing	Brass, nickel-plated
Release bushing	Brass, nickel-plated
Seal	Acrylonitrile butadiene rubber
Port	Brass, nickel-plated

Dimensions

Dimensions



Dimensions

Part No.	Port G	Nominal width NW	L	SW
1823376034	G 1/4	7,8 mm	56	19
1823376035	G 3/8	7,8 mm	56	19
1823376036	G 1/2	7,8 mm	50	22

Lock coupling, Series CP1

- Internal thread
- NW 7,8 mm



Working pressure min./max.

0 ... 16 bar

Ambient temperature min./max.

-10 ... 90 °C

Medium temperature min./max.

-10 ... 90 °C

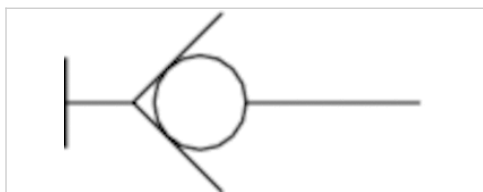
Medium

Compressed air

Weight

See table below

The delivered product may vary from that in the illustration.



Technical data

Part No.	Nominal width NW	Port G	Port D	Flow	Housing	Delivery unit	Weight
				Qn			
1823376037	7,8 mm	G 1/4	NW 7,8	2300 l/min	Brass, nickel-plated	1 piece	0,1 kg
1823376038	7,8 mm	G 3/8	NW 7,8	2300 l/min	Brass, nickel-plated	1 piece	0,095 kg
1823376039	7,8 mm	G 1/2	NW 7,8	2300 l/min	Brass, nickel-plated	1 piece	0,12 kg

Weight per piece

Technical information

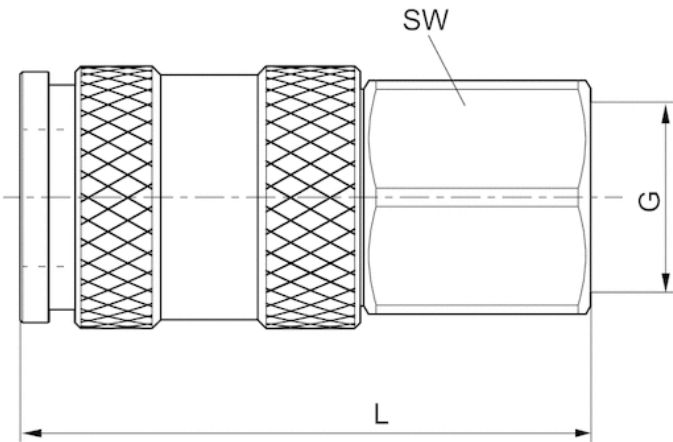
Coupling plugs with NW 7.2 (brass) as well as NW 7.8 (steel) fit couplings with NW 7.2. Plugs with ARO profile are also suitable.

Technical information

Material	
Housing	Brass, nickel-plated
Release bushing	Brass, nickel-plated
Seal	Acrylonitrile butadiene rubber
Port	Brass, nickel-plated

Dimensions

Dimensions



Dimensions

Part No.	Port G	Nominal width NW	L	SW
1823376037	G 1/4	7,8 mm	54	19
1823376038	G 3/8	7,8 mm	54	19
1823376039	G 1/2	7,8 mm	56	24

Lock coupling, Series CP1

- Collar
- NW 7,8 mm



Working pressure min./max.
Ambient temperature min./max.
Medium temperature min./max.
Medium
Weight

0 ... 16 bar

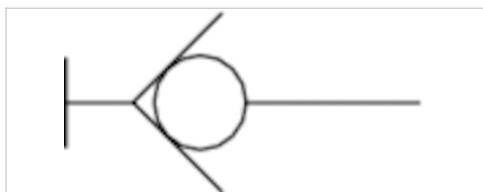
-10 ... 90 °C

-10 ... 90 °C

Compressed air

See table below

The delivered product may vary from that in the illustration.



Technical data

Part No.	Nominal width NW	Port G	Port D	Flow	Housing	Delivery unit	Weight
				Qn			
1823376040	7,8 mm	Ø 6	NW 7,8	2300 l/min	Brass, nickel-plated	1 piece	0,095 kg
1823376041	7,8 mm	Ø 8	NW 7,8	2300 l/min	Brass, nickel-plated	1 piece	0,095 kg
1823376042	7,8 mm	Ø 10	NW 7,8	2300 l/min	Brass, nickel-plated	1 piece	0,095 kg
1823376043	7,8 mm	Ø 13	NW 7,8	2300 l/min	Brass, nickel-plated	1 piece	0,1 kg

Weight per piece

Technical information

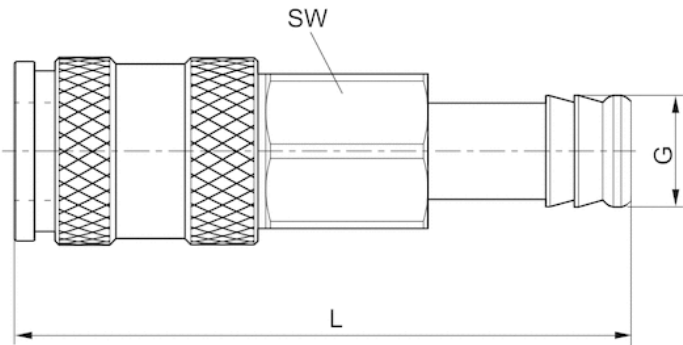
Coupling plugs with NW 7.2 (brass) as well as NW 7.8 (steel) fit couplings with NW 7.2. Plugs with ARO profile are also suitable.

Technical information

Material	
Housing	Brass, nickel-plated
Release bushing	Brass, nickel-plated
Seal	Acrylonitrile butadiene rubber
Port	Brass, nickel-plated

Dimensions

Dimensions



Dimensions

Part No.	Port G	Nominal width NW	L	SW
1823376040	Ø 6	7,8 mm	70	19
1823376041	Ø 8	7,8 mm	70	19
1823376042	Ø 10	7,8 mm	70	19
1823376043	Ø 13	7,8 mm	70	19

Coupling plug with external thread

- Coupling plug
- NW 7,2, 7,8 mm



Working pressure min./max.

0 ... 16 bar

Ambient temperature min./max.

-10 ... 90 °C

Medium temperature min./max.

-10 ... 90 °C

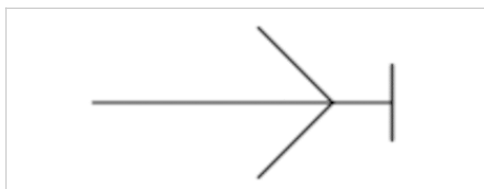
Medium

Compressed air

Weight

See table below

The delivered product may vary from that in the illustration.



Technical data

Part No.	Nominal width NW	Port G	Port D	Housing	Delivery unit	Weight
1823351016	7,2 mm	G 1/4	NW 7,2	Brass, nickel-plated	10 piece	0,022 kg
1823351033	7,8 mm	G 1/4	NW 7,8	Steel, galvanized	10 piece	0,018 kg
1823351017	7,2 mm	G 3/8	NW 7,2	Brass, nickel-plated	10 piece	0,029 kg
1823351034	7,8 mm	G 3/8	NW 7,8	Steel, galvanized	10 piece	0,027 kg
1823351035	7,8 mm	G 1/2	NW 7,8	Steel, galvanized	5 piece	0,043 kg
1823351027	7,2 mm	G 1/2	NW 7,2	Brass, nickel-plated	5 piece	0,046 kg

Weight per piece

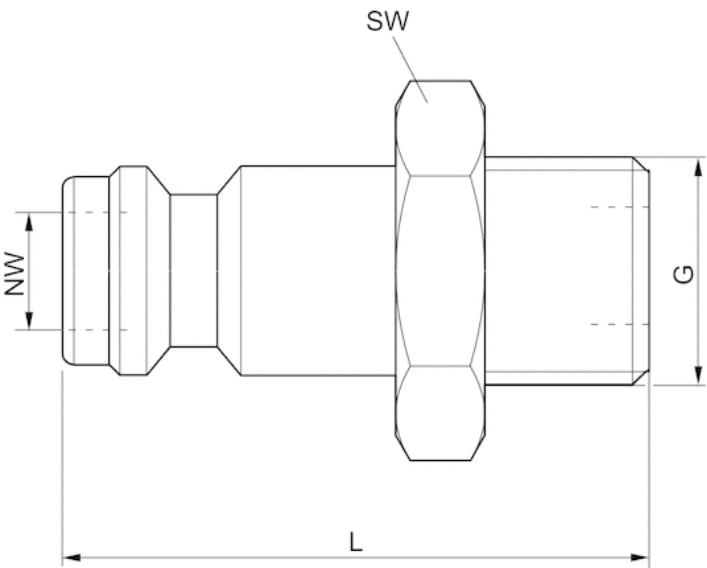
Coupling plugs are suitable for couplings with nominal widths NW 7.2, 7.4 and 7.8.

Technical information

Material	
Housing	Brass, nickel-plated, Steel, galvanized

Dimensions

Dimensions



Dimensions

Part No.	Port G	Nominal width NW	L	SW
1823351016	G 1/4	7,2 mm	33	17
1823351033	G 1/4	7,8 mm	33	17
1823351017	G 3/8	7,2 mm	33	19
1823351034	G 3/8	7,8 mm	33	19
1823351035	G 1/2	7,8 mm	35	24
1823351027	G 1/2	7,2 mm	35	24

Coupling plug with internal thread

- Coupling plug
- NW 7,2, 7,8 mm



Silicon

Working pressure min./max.

Ambient temperature min./max.

Medium temperature min./max.

Medium

Weight

silicone-free

0 ... 16 bar

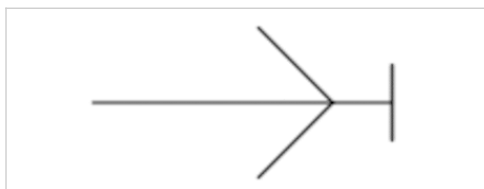
-10 ... 90 °C

-10 ... 90 °C

Compressed air

See table below

The delivered product may vary from that in the illustration.



Technical data

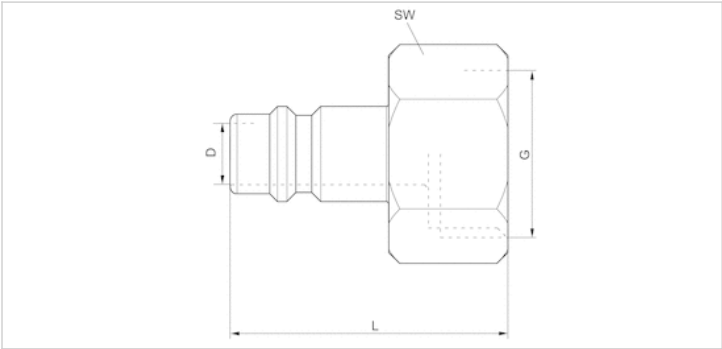
Part No.	Nominal width NW	Port G	Port D	Housing	Delivery unit	Weight	Fig.
1823373001	7,2 mm	G 1/4	NW 7,2	Brass, nickel-plated	10 piece	0,025 kg	Fig. 2
1823373081	7,8 mm	G 1/4	NW 7,8	Steel, galvanized	10 piece	0,024 kg	Fig. 2
1823373002	7,2 mm	G 3/8	NW 7,2	Brass, nickel-plated	10 piece	0,025 kg	Fig. 2
1823373082	7,8 mm	G 3/8	NW 7,8	Steel, galvanized	10 piece	0,024 kg	Fig. 2
1823373083	7,8 mm	G 1/2	NW 7,8	Steel, galvanized	5 piece	0,034 kg	Fig. 2

Weight per piece, Coupling plugs are suitable for couplings with nominal widths NW 7.2, 7.4 and 7.8.

Technical information

Material	
Housing	Brass, nickel-plated, Steel, galvanized

Dimensions



Dimensions

Part No.	Port G	Nominal width NW	L	SW
1823373001	G 1/4	7,2 mm	33	17
1823373081	G 1/4	7,8 mm	33	17
1823373002	G 3/8	7,2 mm	33	19
1823373082	G 3/8	7,8 mm	33	19
1823373083	G 1/2	7,8 mm	33	24

Coupling plug with collar

- Coupling plug
- NW 7,2, 7,8 mm



Working pressure min./max.
Ambient temperature min./max.
Medium temperature min./max.
Medium
Weight

0 ... 16 bar

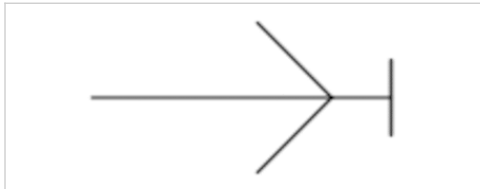
-10 ... 90 °C

-10 ... 90 °C

Compressed air

See table below

The delivered product may vary from that in the illustration.



Technical data

Part No.	Nominal width NW	Port G	Port D	Housing	Delivery unit	Weight	Fig.
1823386035	7,2 mm	Ø 6	NW 7,2	Brass, nickel-plated	10 piece	0,015 kg	Fig. 2
1823386085	7,8 mm	Ø 6	NW 7,8	Steel, galvanized	10 piece	0,014 kg	Fig. 2
1823386017	7,2 mm	Ø 8	NW 7,2	Brass, nickel-plated	10 piece	0,016 kg	Fig. 2
1823386086	7,8 mm	Ø 8	NW 7,8	Steel, galvanized	10 piece	0,015 kg	Fig. 2
1823386060	7,2 mm	Ø 10	NW 7,2	Brass, nickel-plated	10 piece	0,019 kg	Fig. 2
1823386087	7,8 mm	Ø 10	NW 7,8	Steel, galvanized	10 piece	0,018 kg	Fig. 2
1823386020	7,2 mm	Ø 13	NW 7,2	Brass, nickel-plated	10 piece	0,022 kg	Fig. 2
1823386088	7,8 mm	Ø 13	NW 7,8	Steel, galvanized	10 piece	0,022 kg	Fig. 2

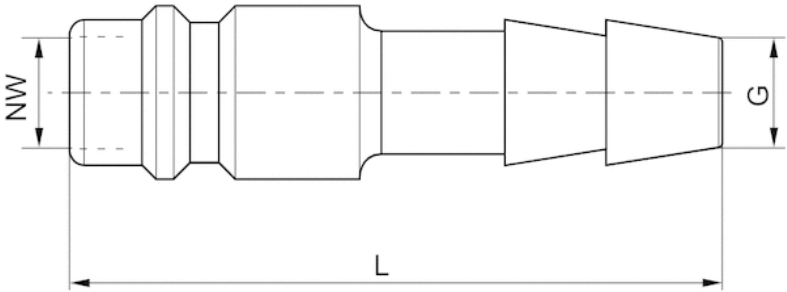
Weight per piece, Coupling plugs are suitable for couplings with nominal widths NW 7.2, 7.4 and 7.8.

Technical information

Material	
Housing	Brass, nickel-plated, Steel, galvanized

Dimensions

Fig. 2



Dimensions

Part No.	Port G	Nominal width NW	L
1823386035	Ø 6	7,2 mm	45
1823386085	Ø 6	7,8 mm	45
1823386017	Ø 8	7,2 mm	45
1823386086	Ø 8	7,8 mm	45
1823386060	Ø 10	7,2 mm	45
1823386087	Ø 10	7,8 mm	45
1823386020	Ø 13	7,2 mm	45
1823386088	Ø 13	7,8 mm	45

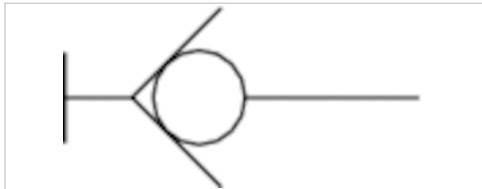
Lock coupling, Series CP1

- External thread
- NW 10 mm



Working pressure min./max.
Ambient temperature min./max.
Medium temperature min./max.
Medium
Weight

0 ... 16 bar
-10 ... 90 °C
-10 ... 90 °C
Compressed air
0,255 kg
The delivered product may vary from that in the illustration.



Technical data

Part No.	Nominal width NW	Port G	Port D	Flow	Housing	Delivery unit
				Qn		
1823376003	10 mm	G 1/2	NW 10	3200 l/min	Brass, nickel-plated	1 piece

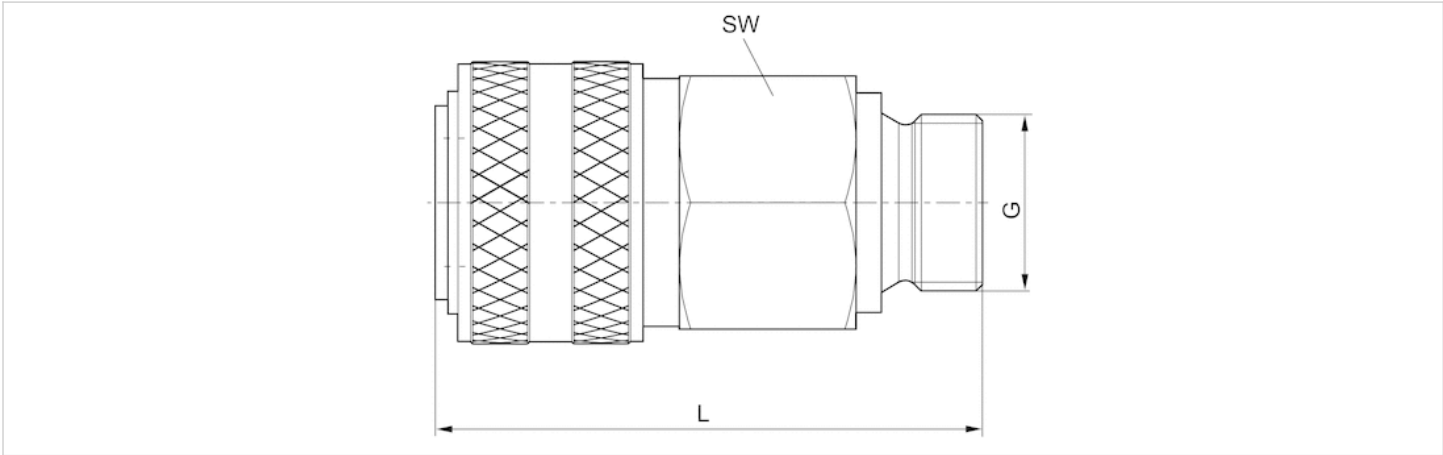
Weight per piece

Technical information

Material	
Housing	Brass, nickel-plated
Release bushing	Brass, nickel-plated
Seal	Acrylonitrile butadiene rubber
Port	Brass, nickel-plated

Dimensions

Dimensions



Dimensions

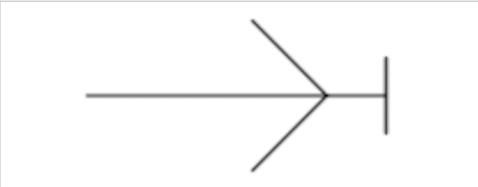
Part No.	Port G	Nominal width NW	L	SW
1823376003	G 1/2	10 mm	65	30

Coupling plug with external thread

- Coupling plug
- NW 10 mm



Working pressure min./max.	0 ... 16 bar
Ambient temperature min./max.	-10 ... 90 °C
Medium temperature min./max.	-10 ... 90 °C
Medium	Compressed air
Weight	0,076 kg
The delivered product may vary from that in the illustration.	



Technical data

Part No.	Nominal width NW	Port G	Port D	Housing	Delivery unit	Fig.
1823351018	10 mm	G 1/2	NW 10	Brass, nickel-plated	2 piece	Fig. 2

Weight per piece

Technical information

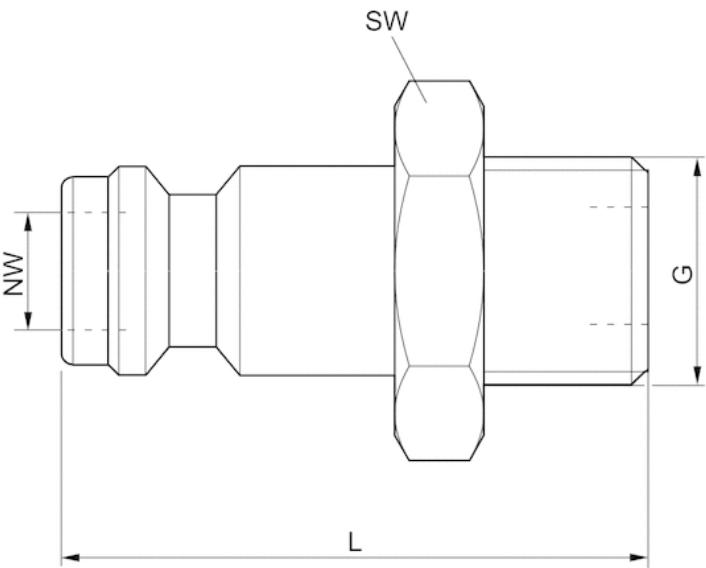
Coupling plugs are applicable for all locking and safety couplings with adequate nominal width

Technical information

Material	
Housing	Brass, nickel-plated

Dimensions

Dimensions

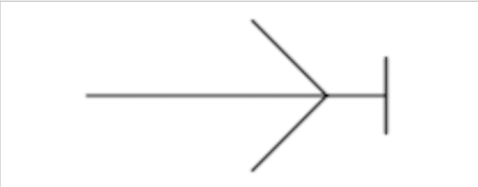


Dimensions

Part No.	Port G	Nominal width NW	L	SW
1823351018	G 1/2	10 mm	42	27

Coupling plug with internal thread

- Coupling plug
- NW 10 mm



Silicon	silicone-free
Working pressure min./max.	0 ... 16 bar
Ambient temperature min./max.	-10 ... 90 °C
Medium temperature min./max.	-10 ... 90 °C
Medium	Compressed air
Weight	0,076 kg
The delivered product may vary from that in the illustration.	

Technical data

Part No.	Nominal width NW	Port G	Port D	Housing	Delivery unit	Fig.
1823373003	10 mm	G 1/2	NW 10	Brass, nickel-plated	2 piece	Fig. 1

Weight per piece

Technical information

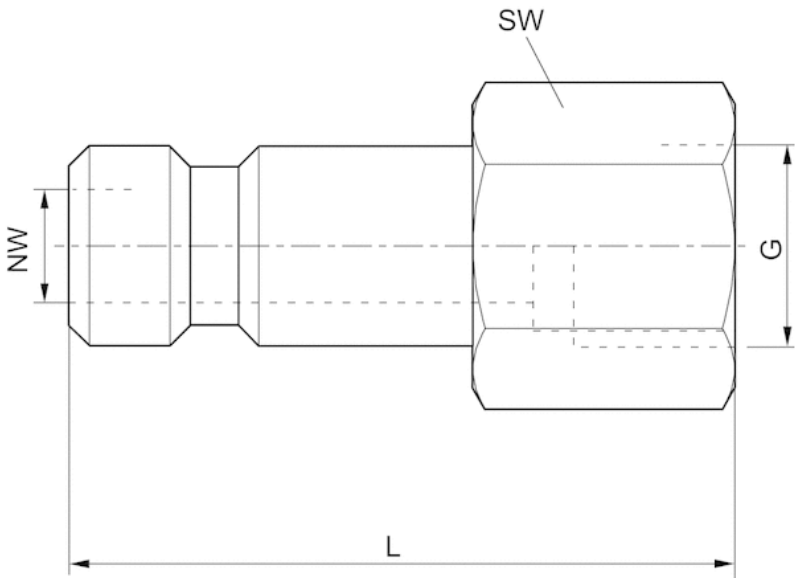
Coupling plugs are applicable for all locking and safety couplings with adequate nominal width

Technical information

Material	
Housing	Brass, nickel-plated

Dimensions

Fig. 1



Dimensions

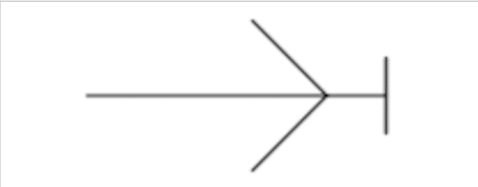
Part No.	Port G	Nominal width NW	L	SW
1823373003	G 1/2	10 mm	40	27

Coupling plug with collar

- Coupling plug
- NW 10 mm



Working pressure min./max.	0 ... 16 bar
Ambient temperature min./max.	-10 ... 90 °C
Medium temperature min./max.	-10 ... 90 °C
Medium	Compressed air
Weight	0,036 kg
The delivered product may vary from that in the illustration.	



Technical data

Part No.	Nominal width NW	Port G	Port D	Housing	Delivery unit	Fig.
1823386018	10 mm	Ø 13	NW 10	Brass, nickel-plated	2 piece	Fig. 2

Weight per piece

Technical information

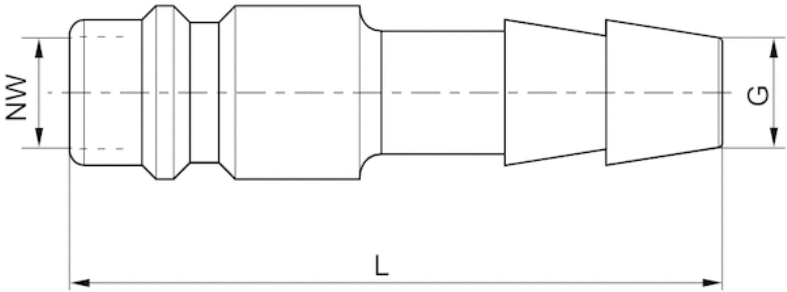
Coupling plugs are applicable for all locking and safety couplings with adequate nominal width

Technical information

Material	
Housing	Brass, nickel-plated

Dimensions

Fig. 2



Dimensions

Part No.	Port G	Nominal width NW	L
1823386018	Ø 13	10 mm	55