

Reducing nipple

- External thread
- G 1/8, G 1/4, G 3/8, G 1/2, G 3/4, G 1
- M5, G 1/8, G 1/4, G 3/8, G 1/2, G 3/4
- FPT-S-RDZ



Working pressure min./max.

0 ... 60 bar

Ambient temperature min./max.

-20 ... 70 °C

Technical data

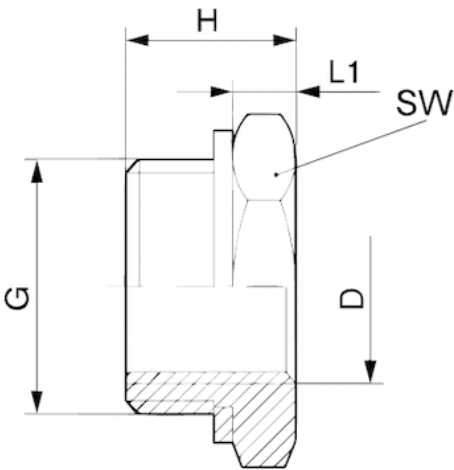
Part No.	Port G	Port D	Delivery unit	Material
1823391080	G 1/8	M5	10 piece	Brass
1823391012	G 1/4	G 1/8	10 piece	-
1823391298	G 3/8	G 1/8	10 piece	Brass
1823391013	G 3/8	G 1/4	10 piece	Brass
1823391299	G 1/2	G 1/8	5 piece	Brass
1823391300	G 1/2	G 1/4	5 piece	Brass
1823391014	G 1/2	G 3/8	5 piece	Brass
1823391301	G 3/4	G 1/4	5 piece	Brass
1823391302	G 3/4	G 3/8	5 piece	Brass
1823391028	G 3/4	G 1/2	5 piece	Brass
1823391303	G 1	G 3/8	2 piece	Brass
1823391304	G 1	G 1/2	2 piece	Brass
1823391285	G 1	G 3/4	2 piece	Brass

Technical information

Material	
Material	Brass, nickel-plated
Seal	Polyvinyl chloride, hard

Dimensions

Dimensions



Dimensions

Part No.	Port D	Port G	H	L1	SW
1823391080	M5	G 1/8	10.5	4.5	14
1823391012	G 1/8	G 1/4	13	4	17
1823391298	G 1/8	G 3/8	14	5	19
1823391013	G 1/4	G 3/8	15	5	19
1823391299	G 1/8	G 1/2	15.5	5.5	24
1823391300	G 1/4	G 1/2	15.5	5.5	24
1823391014	G 3/8	G 1/2	15.5	5.5	24
1823391301	G 1/4	G 3/4	19	7	32
1823391302	G 3/8	G 3/4	19	7	32
1823391028	G 1/2	G 3/4	19	7	32
1823391303	G 3/8	G 1	23	8	41
1823391304	G 1/2	G 1	23	8	41
1823391285	G 3/4	G 1	23	8	41

Reducing nipple

- External thread
- M7
- Internal thread
- M5
- FPT-S-RDZ



Working pressure min./max.
0 ... 16 bar

Ambient temperature min./max.
-20 ... 80 °C

Technical data

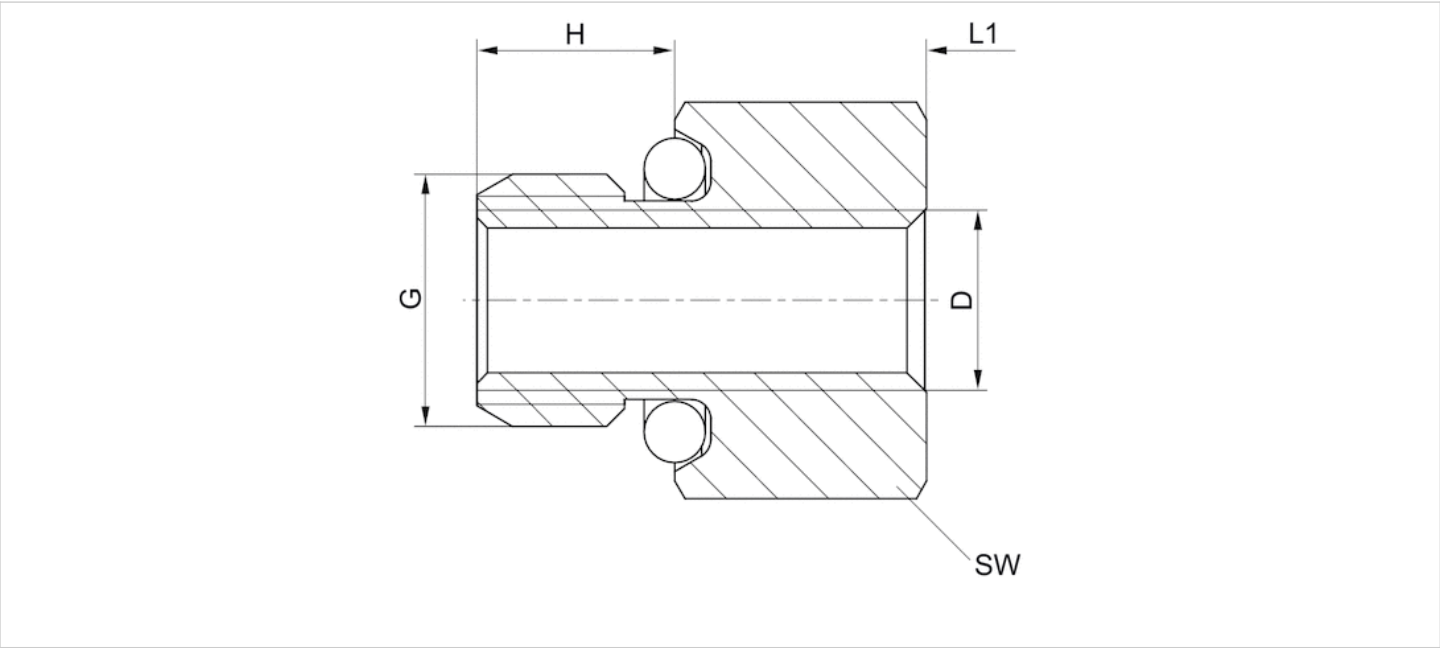
Part No.	Port G	Port D	Delivery unit
2122807050	M7	M5	10 piece

Technical information

Material	
Material	Brass, nickel-plated
Seal	Polyvinyl chloride, hard

Dimensions

Dimensions



Dimensions

Part No.	Port D	Port G	H	L1	SW
2122807050	M5	M7	5.5	7	10

Double nipple

- External thread
- M5, G 1/8, G 1/4, G 3/8, G 1/2, G 3/4, G 1
- External thread
- M5, G 1/8, G 1/4, G 3/8, G 1/2, G 3/4, G 1
- FPT-S-RDO



Working pressure min./max.

0 ... 16 bar

Ambient temperature min./max.

-20 ... 80 °C

Technical data

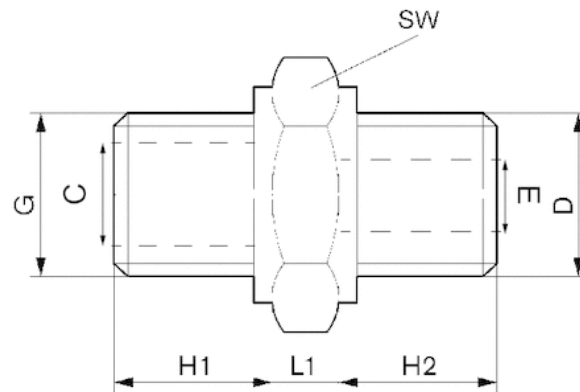
Part No.	Port G	Port D	Delivery unit
1823391081	M5	M5	10 piece
1823391100	G 1/8	M5	10 piece
1823391015	G 1/8	G 1/8	10 piece
1823391016	G 1/4	G 1/8	10 piece
1823391017	G 1/4	G 1/4	10 piece
1823391018	G 3/8	G 1/4	10 piece
1823391019	G 3/8	G 3/8	10 piece
1823391020	G 1/2	G 3/8	5 piece
1823391029	G 1/2	G 1/2	5 piece
1823391286	G 3/4	G 1/2	2 piece
1823391287	G 3/4	G 3/4	2 piece
1823391288	G 1	G 3/4	2 piece
1823391289	G 1	G 1	2 piece

Technical information

Material	
Material	Brass, nickel-plated
Seal	Polyvinyl chloride, hard

Dimensions

Dimensions



Dimensions

Part No.	Port D	Port G	ØC	ØE	H1	H2	L1	SW
1823391081	M5	M5	-	2	4.5	4.5	4	8
1823391100	M5	G 1/8	-	-	7	5	5	13
1823391015	G 1/8	G 1/8	8	5	7.5	7.5	4	14
1823391016	G 1/8	G 1/4	8	5	10	7	5	17
1823391017	G 1/4	G 1/4	8	7.5	10	10	5	17
1823391018	G 1/4	G 3/8	12	7.5	10	10	5	22
1823391019	G 3/8	G 3/8	12	10	10	10	5	22
1823391020	G 3/8	G 1/2	15	10	12	10	6	27
1823391029	G 1/2	G 1/2	15	13	12	12	6	27
1823391286	G 1/2	G 3/4	20	13	12	12	7	32
1823391287	G 3/4	G 3/4	20	18	12	12	7	32
1823391288	G 3/4	G 1	25	18	15	12	8	41
1823391289	G 1	G 1	25	22	15	15	8	41

Double nipple, detachable, tapered

- R 1/8, R 1/4, R 3/8, R 1/2, R 3/4, R 1
- FPT-S-RDO



Working pressure min./max.
0 ... 16 bar

Ambient temperature min./max.
-20 ... 80 °C

Technical data

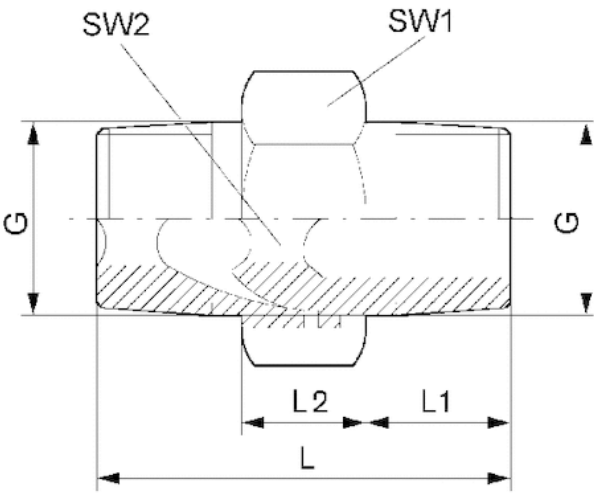
Part No.	Port G	Delivery unit
1823391253	R 1/8	10 piece
1823391254	R 1/4	10 piece
1823391255	R 3/8	5 piece
1823391256	R 1/2	5 piece
1823391257	R 3/4	2 piece
1823391258	R 1	1 piece

Technical information

Material	
Material	Brass

Dimensions

Dimensions



Dimensions

Part No.	Port G	L	L1	L2	SW1	SW2
1823391253	R 1/8	27	9.2	8.5	15	5
1823391254	R 1/4	33.5	12	9.5	19	6
1823391255	R 3/8	36.5	13	10	22	8
1823391256	R 1/2	44	16	12	27	12
1823391257	R 3/4	52.5	18	17	36	14
1823391258	R 1	63.5	22	20	46	19

Double nipple

- G 1/4
- G 1/4, G 3/8
- FPT-S-RDO



Working pressure min./max.

Ambient temperature min./max.

Weight

0 ... 16 bar

-20 ... 80 °C

See table below

Technical data

Part No.	Port G	Port D	Delivery unit	Weight
8632141400	G 1/4	G 1/4	10 piece	0,034 kg
8632143800	G 1/4	G 3/8	10 piece	0,044 kg

Technical information

Material	
Material	Brass, nickel-plated
Seal	Polyvinyl chloride, hard

Double nipple

- R 1/4, R 1/2
- FPT-C-RDO



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

0 ... 150 bar
-20 ... 150 °C
See table below

Technical data

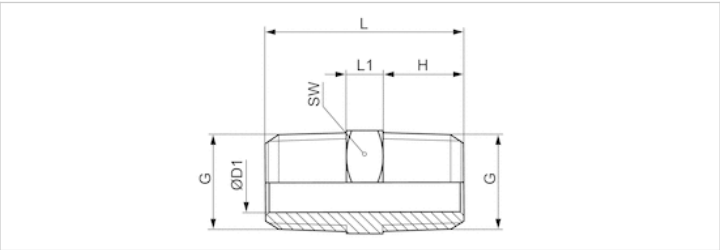
Part No.	Port G	Delivery unit	Weight
R412010691	R 1/4	2 piece	0,015 kg
R412010692	R 1/2	2 piece	0,039 kg

Technical information

Material	
Material	Stainless steel

Dimensions

Dimensions



Dimensions

Part No.	Port G	ØD1	H	L	L1	SW
R412010691	R 1/4	8.5	11	27	5	14
R412010692	R 1/2	15	14	34	6	22

Blanking screw

- External thread
- G 1/8, G 1/4
- FPT-S-RIO



Working pressure min./max.
0 ... 16 bar

Ambient temperature min./max.
-20 ... 80 °C

Technical data

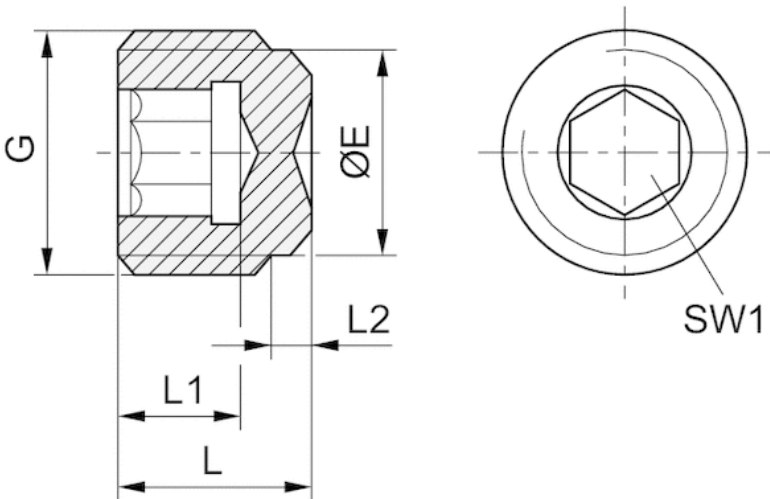
Part No.	Port G	Delivery unit
1823462004	G 1/8	10 piece
1823462003	G 1/4	10 piece

Technical information

Material	
Material	Brass

Dimensions

Dimensions



Dimensions

Port G	ØE	L	L1	L2	SW1
G 1/8	8	8	5	2	5
G 1/4	11	11	7	3.5	6

Blanking screw with O-ring, Series FPT

- External thread
- G 1/8, G 1/4, G 3/8, G 1/2
- FPT-C-RBA



Working pressure min./max.
0 ... 16 bar

Ambient temperature min./max.
-20 ... 150 °C

Technical data

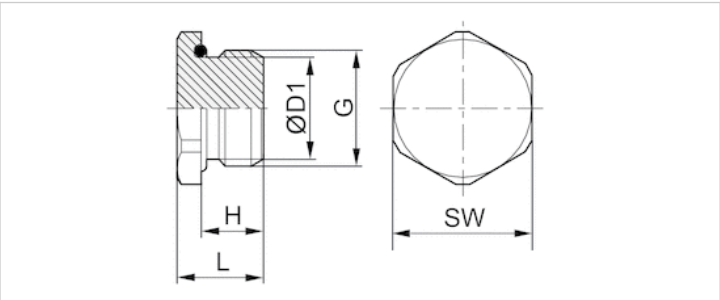
Part No.	Port G	Delivery unit
R412010045	G 1/8	2 piece
R412010683	G 1/4	2 piece
R412010684	G 3/8	2 piece
R412010044	G 1/2	2 piece

Technical information

Material	
Material	Stainless steel
Seal	Fluorocaoutchouc

Dimensions

Dimensions



Dimensions

Part No.	Port G	ØD1	H	L	SW
R412010045	G 1/8	8.3	5.5	9.5	13
R412010683	G 1/4	11.2	8	11.5	17
R412010684	G 3/8	14.8	9	12.5	20
R412010044	G 1/2	17	9	14	24

Blanking screw with O-ring, Series FPT

- External thread
- G 1/8, G 1/4, G 3/8, G 1/2
- FPT-S-RBA



Working pressure min./max.

0 ... 16 bar

Ambient temperature min./max.

-20 ... 80 °C

Technical data

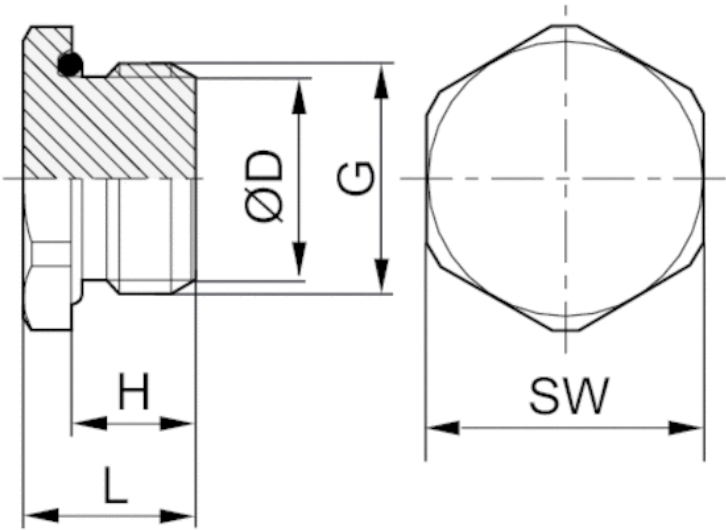
Part No.	Port G	Delivery unit
R412010743	G 1/8	25 piece
R412010744	G 1/4	25 piece
R412010745	G 3/8	25 piece
R412010746	G 1/2	25 piece

Technical information

Material	
Material	Brass, nickel-plated
Seal	Nitrile butadiene rubber

Dimensions

Dimensions



Dimensions

Part No.	Port G	$\varnothing D$	H	L	SW
R412010743	G 1/8	8	5.5	8	14
R412010744	G 1/4	11	6.5	10	19
R412010745	G 3/8	14	7.5	11.5	22
R412010746	G 1/2	17.5	9	13	24

Blanking screw with O-ring, Series FPT

- External thread
- M7, G 1/8, G 1/4, G 3/8, G 1/2
- FPT-S-RBI



Working pressure min./max.

0 ... 16 bar

Ambient temperature min./max.

-20 ... 80 °C

Technical data

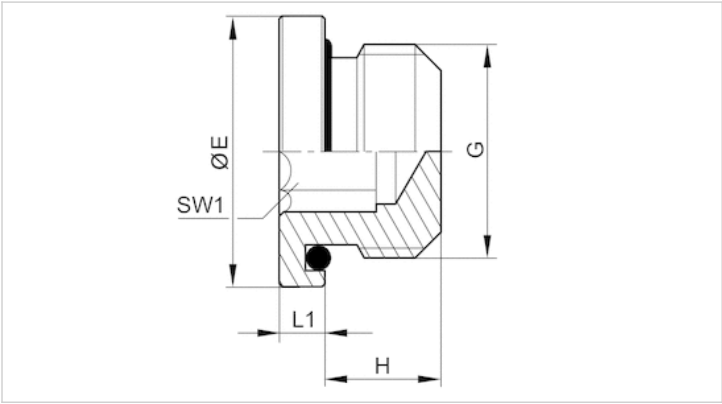
Part No.	Port G	Delivery unit
8639000700	M7	25 piece
8639001800	G 1/8	25 piece
8639001400	G 1/4	25 piece
8639003800	G 3/8	25 piece
8639001200	G 1/2	25 piece

Technical information

Material	
Material	Brass, nickel-plated
Seal	Acrylonitrile butadiene rubber

Dimensions

Dimensions



Dimensions

Part No.	Port G	Ø E	H	L1	SW1
8639000700	M7	11	5.5	4	3
8639001800	G 1/8	14	5.5	2.5	5
8639001400	G 1/4	18	6.5	3.5	6
8639003800	G 3/8	21	7.5	4	8
8639001200	G 1/2	26	9	4	10

Bulkhead connector, through internal thread

- M5, G 1/8, G 1/4, G 3/8, G 1/2, G 3/4, G 1
- FPT-S-RSG



Working pressure min./max.

See table below

Ambient temperature min./max.

See table below

Technical data

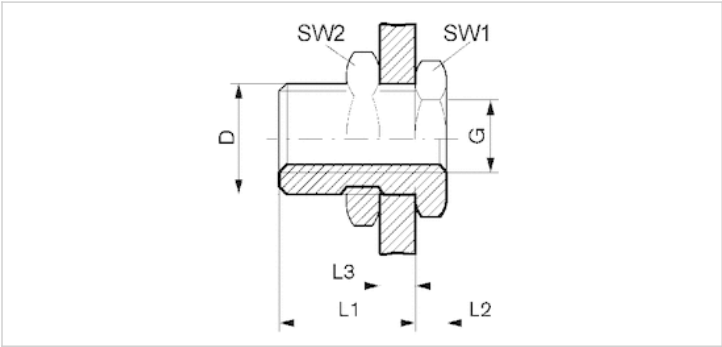
Part No.	Port G	Delivery unit	Material
1823391225	M5	5 piece	Brass
1823391226	G 1/8	5 piece	Brass
1823391227	G 1/4	5 piece	Brass
1823391228	G 3/8	5 piece	Brass
1823391262	G 1/2	2 piece	Brass
8623003400	G 3/4	2 piece	Brass
R412026571	G 1	2 piece	Brass
R415009441	G 1	2 piece	Stainless steel

Technical information

Material	
Material	Brass, nickel-plated, Stainless steel

Dimensions

Dimensions



Dimensions

Part No.	Port G	D	L1	L2	L3 1)	SW1	SW2
1823391225	M5	M10x1	10.5	3.5	7	14	14
1823391226	G 1/8	M16x1,5	14	4	10	19	22
1823391227	G 1/4	M20x1,5	21	4	16	24	27
1823391228	G 3/8	M26x1,5	21	5	15	30	32
1823391262	G 1/2	M28x1,5	27	6	21	32	36
8623003400	G 3/4	M34x2	30	6	24	41	41
R412026571	G 1	M42x2	34	-	-	46	50
R415009441	G 1	M42x2	42	-	-	46	50

1) Max.

Elbow fitting

- Internal thread
- G 1/4, G 1/2
- External thread
- R 1/4, R 1/2
- FPT-S-RLT



Working pressure min./max.

-0,95 ... 16 bar

Ambient temperature min./max.

-20 ... 150 °C

Technical data

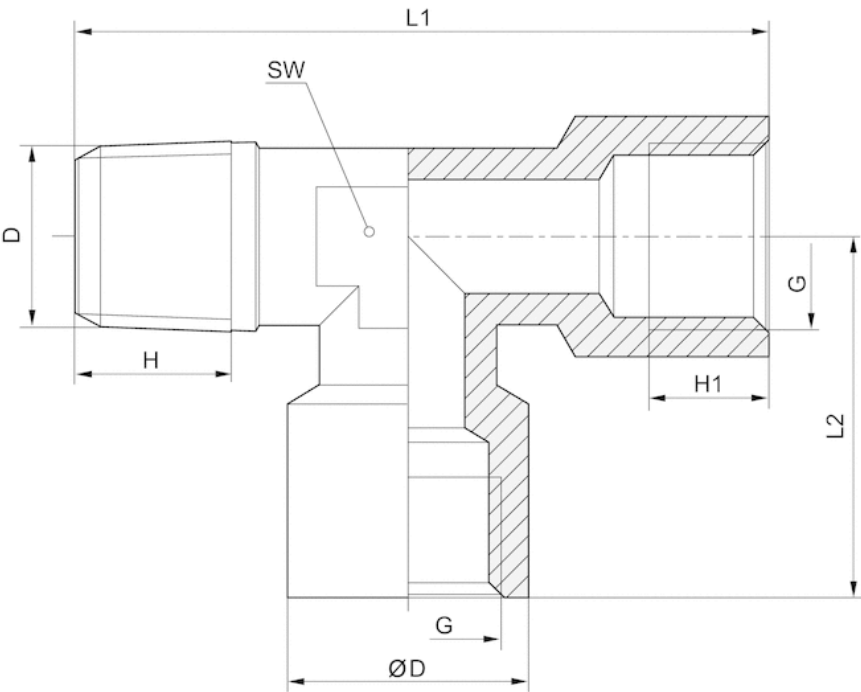
Part No.	Port G	Port D
R412010724	G 1/4	R 1/4
R412010725	G 1/2	R 1/2

Technical information

Material	
Material	Stainless steel

Dimensions

Dimensions



Dimensions

Part No.	Port D	Port G	H	H1	L1	L2	Ø D	SW
R412010724	R 1/4	G 1/4	11	11	47.5	24.5	24.5	12
R412010725	R 1/2	G 1/2	14	15	61.5	32	25.5	20

Elbow fitting

- Internal thread
- G 1/8, G 1/4, G 3/8, G 1/2, G 3/4, G 1
- External thread
- R 1/8, R 1/4, R 3/8, R 1/2, R 3/4, R 1
- FPT-S-RLT



Working pressure min./max.
0 ... 16 bar

Ambient temperature min./max.
-20 ... 80 °C

Technical data

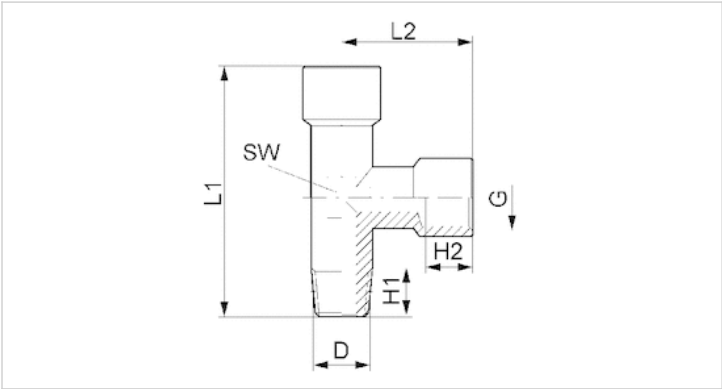
Part No.	Port G	Port D	Delivery unit
1823391751	G 1/8	R 1/8	10 piece
1823391752	G 1/4	R 1/4	10 piece
1823391753	G 3/8	R 3/8	5 piece
1823391754	G 1/2	R 1/2	5 piece
1823391755	G 3/4	R 3/4	2 piece
1823391756	G 1	R 1	2 piece

Technical information

Material	
Material	Brass, nickel-plated

Dimensions

Dimensions



Dimensions

Part No.	Port D	Port G	H1	H2	L1	L2	SW
1823391751	R 1/8	G 1/8	8.5	7	40	21	10
1823391752	R 1/4	G 1/4	11.5	9	49	25.5	13
1823391753	R 3/8	G 3/8	12.5	9.5	54.5	28	17
1823391754	R 1/2	G 1/2	13	13	64.5	33	21
1823391755	R 3/4	G 3/4	15	15	68.5	36.5	25
1823391756	R 1	G 1	17	17	84	45	30

T-union

- Internal thread
- G 1/8, G 1/4, G 3/8, G 1/2, G 3/4, G 1
- FPT-S-RTK



Working pressure min./max.
0 ... 16 bar

Ambient temperature min./max.
-20 ... 80 °C

Technical data

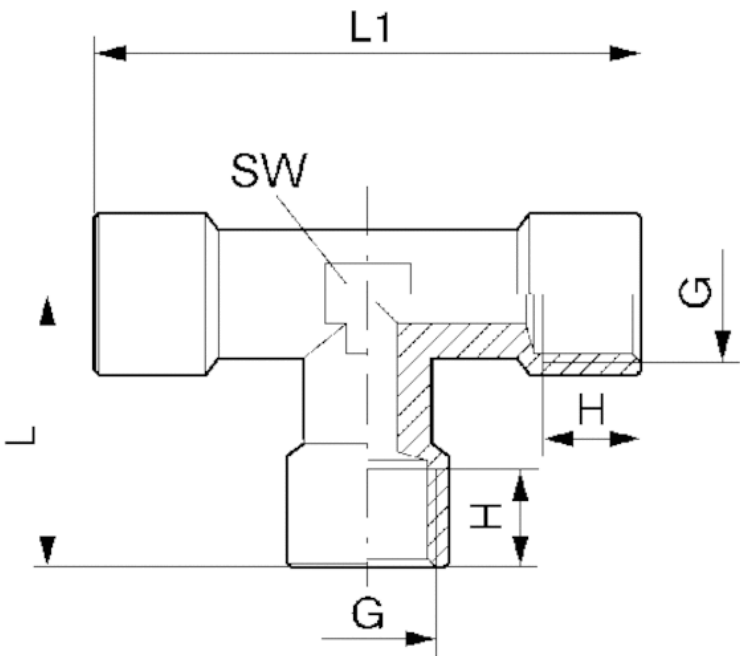
Part No.	Port G	Delivery unit
1823391739	G 1/8	10 piece
1823391740	G 1/4	10 piece
1823391741	G 3/8	5 piece
1823391742	G 1/2	5 piece
1823391743	G 3/4	2 piece
1823391744	G 1	2 piece

Technical information

Material	
Material	Brass, nickel-plated

Dimensions

Dimensions



Dimensions

Part No.	Port G	H	L	L1	SW
1823391739	G 1/8	8	21	42	10
1823391740	G 1/4	11	25.5	51	13
1823391741	G 3/8	11.5	28	56	17
1823391742	G 1/2	15	33	67	21
1823391743	G 3/4	16.5	36	73	25
1823391744	G 1	19	45	90	36

T-union

- Internal thread
- G 1/8, G 1/4, G 3/8, G 1/2, G 3/4, G 1
- External thread
- R 1/8, R 1/4, R 3/8, R 1/2, R 3/4, R 1
- FPT-S-RTT



Working pressure min./max.
0 ... 16 bar

Ambient temperature min./max.
-20 ... 80 °C

Technical data

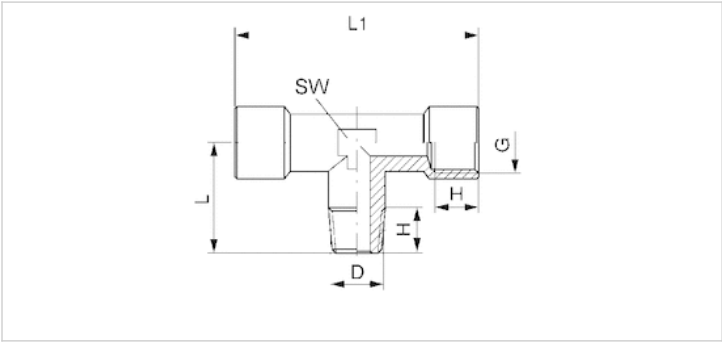
Part No.	Port G	Port D	Delivery unit
1823391745	G 1/8	R 1/8	10 piece
1823391746	G 1/4	R 1/4	10 piece
1823391747	G 3/8	R 3/8	5 piece
1823391748	G 1/2	R 1/2	5 piece
1823391749	G 3/4	R 3/4	2 piece
1823391750	G 1	R 1	2 piece

Technical information

Material	
Material	Brass, nickel-plated

Dimensions

Dimensions



Dimensions

Part No.	Port D	Port G	H	L	L1	SW
1823391745	R 1/8	G 1/8	8.2	19	42	10
1823391746	R 1/4	G 1/4	11	24	51	13
1823391747	R 3/8	G 3/8	11.5	26.5	56	17
1823391748	R 1/2	G 1/2	15	31.5	67	21
1823391749	R 3/4	G 3/4	16.5	32	73	25
1823391750	R 1	G 1	19	39	90	30

Elbow fitting

- Internal thread
- G 1/8, G 1/4, G 3/8, G 1/2, G 3/4, G 1
- FPT-S-RVK



Working pressure min./max.
0 ... 16 bar

Ambient temperature min./max.
-20 ... 80 °C

Technical data

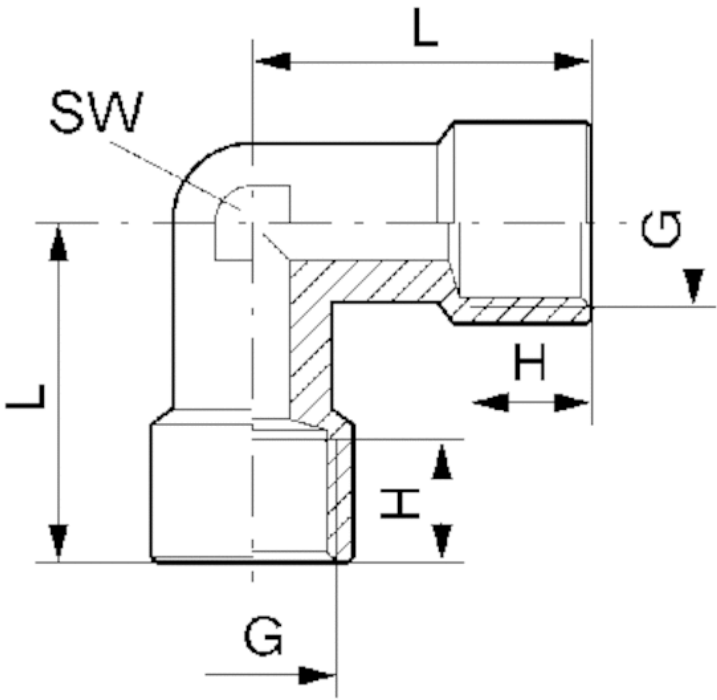
Part No.	Port G	Delivery unit
1823391721	G 1/8	10 piece
1823391722	G 1/4	10 piece
1823391723	G 3/8	5 piece
1823391724	G 1/2	5 piece
1823391725	G 3/4	2 piece
1823391726	G 1	2 piece

Technical information

Material	
Material	Brass, nickel-plated

Dimensions

Dimensions



Dimensions

Part No.	Port G	H	L	SW
1823391721	G 1/8	8.2	21	10
1823391722	G 1/4	11.4	25.5	13
1823391723	G 3/8	11.3	28	17
1823391724	G 1/2	15	34	21
1823391725	G 3/4	16.5	36	25
1823391726	G 1	19	45	30

Elbow fitting, tapered

- External thread
- R 1/8, R 1/4, R 3/8, R 1/2, R 3/4, R 1



Working pressure min./max.

Ambient temperature min./max.

0 ... 16 bar

-20 ... 80 °C

Technical data

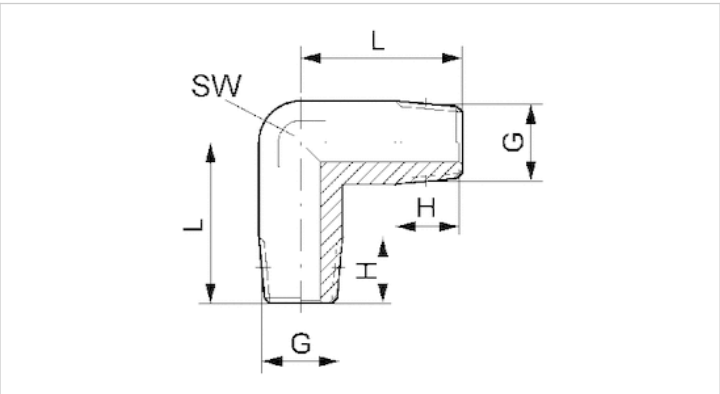
Part No.	Type	Port G	Delivery unit
1823391733	FPT-S-RVK	R 1/8	10 piece
1823391734	FPT-S-RVK	R 1/4	10 piece
1823391735	FPT-S-RVK	R 3/8	5 piece
1823391736	FPT-S-RVK	R 1/2	5 piece
1823391737	FPT-S-RVK	R 3/4	2 piece
1823391738	-	R 1	2 piece

Technical information

Material	
Material	Brass, nickel-plated

Dimensions

Dimensions



Dimensions

Part No.	Port G	H	L	SW
1823391733	R 1/8	8,0	19,0	10
1823391734	R 1/4	11,0	24,0	13
1823391735	R 3/8	11.5	26.5	17
1823391736	R 1/2	15,0	30,0	21
1823391737	R 3/4	14.5	32,0	25
1823391738	R 1	16.8	39,0	30

Elbow fitting

- External thread
- R 1/8, R 1/4, R 3/8, R 1/2, R 3/4, R 1
- Internal thread
- G 1/8, G 1/4, G 3/8, G 1/2, G 3/4, G 1
- FPT-S-RVT



Working pressure min./max.
0 ... 16 bar

Ambient temperature min./max.
-20 ... 80 °C

Technical data

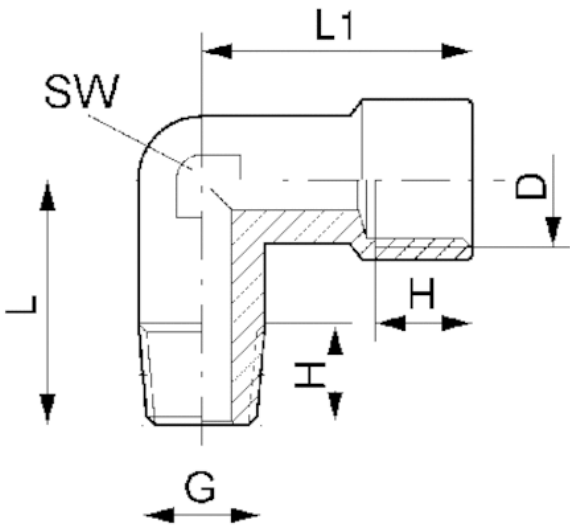
Part No.	Port G	Port D	Delivery unit
1823391727	R 1/8	G 1/8	10 piece
1823391728	R 1/4	G 1/4	10 piece
1823391729	R 3/8	G 3/8	5 piece
1823391730	R 1/2	G 1/2	5 piece
1823391731	R 3/4	G 3/4	2 piece
1823391732	R 1	G 1	2 piece

Technical information

Material	
Material	Brass, nickel-plated

Dimensions

Dimensions



Dimensions

Part No.	Port D	Port G	H1	H2	L	L1	SW
1823391727	G 1/8	R 1/8	8	7	19	21	10
1823391728	G 1/4	R 1/4	11	9	24	25.5	13
1823391729	G 3/8	R 3/8	11.5	9.5	26.5	28	17
1823391730	G 1/2	R 1/2	13	13	30.5	33	21
1823391731	G 3/4	R 3/4	14	14	32	36	25
1823391732	G 1	R 1	15	15	39	45	30

Blanking screw, gasket

- M5
- FPT-S-RBI



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

0 ... 16 bar
-20 ... 80 °C
The delivered product may vary from that in the illustration.

Technical data

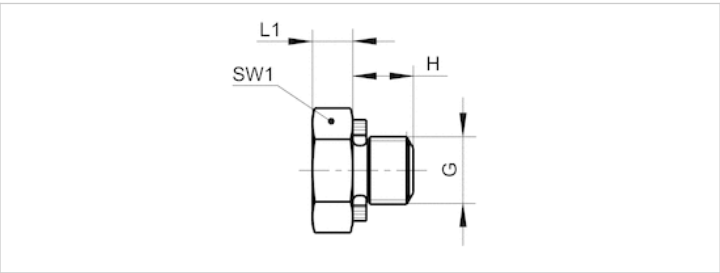
Part No.	Port G	Delivery unit
1823462016	M5	25 piece

Technical information

Material	
Material	Steel, galvanized
Seal	Polyvinyl chloride, hard

Dimensions

Dimensions



Dimensions

Port G	H	L1	SW1
M5	4.5	3	–

Blanking screw, gasket

- G 1/8, G 1/4, G 3/8, G 1/2, G 3/4, G 1
- FPT-S-RBI



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

0 ... 16 bar
-20 ... 80 °C
The delivered product may vary from that in the illustration.

Technical data

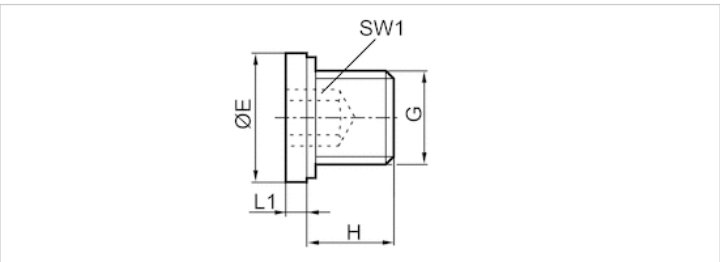
Part No.	Port G	Delivery unit
1823462028	G 1/8	25 piece
1823462029	G 1/4	25 piece
1823462030	G 3/8	25 piece
1823462031	G 1/2	25 piece
1823462032	G 3/4	10 piece
1823462033	G 1	5 piece

Technical information

Material	
Material	Steel, galvanized
Seal	Polyvinyl chloride, hard

Dimensions

Dimensions



Dimensions

Port G	Ø E	H	L1	SW1
G 1/8	14	8	3	5
G 1/4	18	12	3	6
G 3/8	22	12	3	8
G 1/2	26	14	4	10
G 3/4	32	16	4	12
G 1	39	16	5	17

plugs

- G 1/8, G 1/4, G 3/8, G 1/2



Working pressure min./max.

 Ambient temperature min./max.

0 ... 150 bar

 -20 ... 150 °C

Technical data

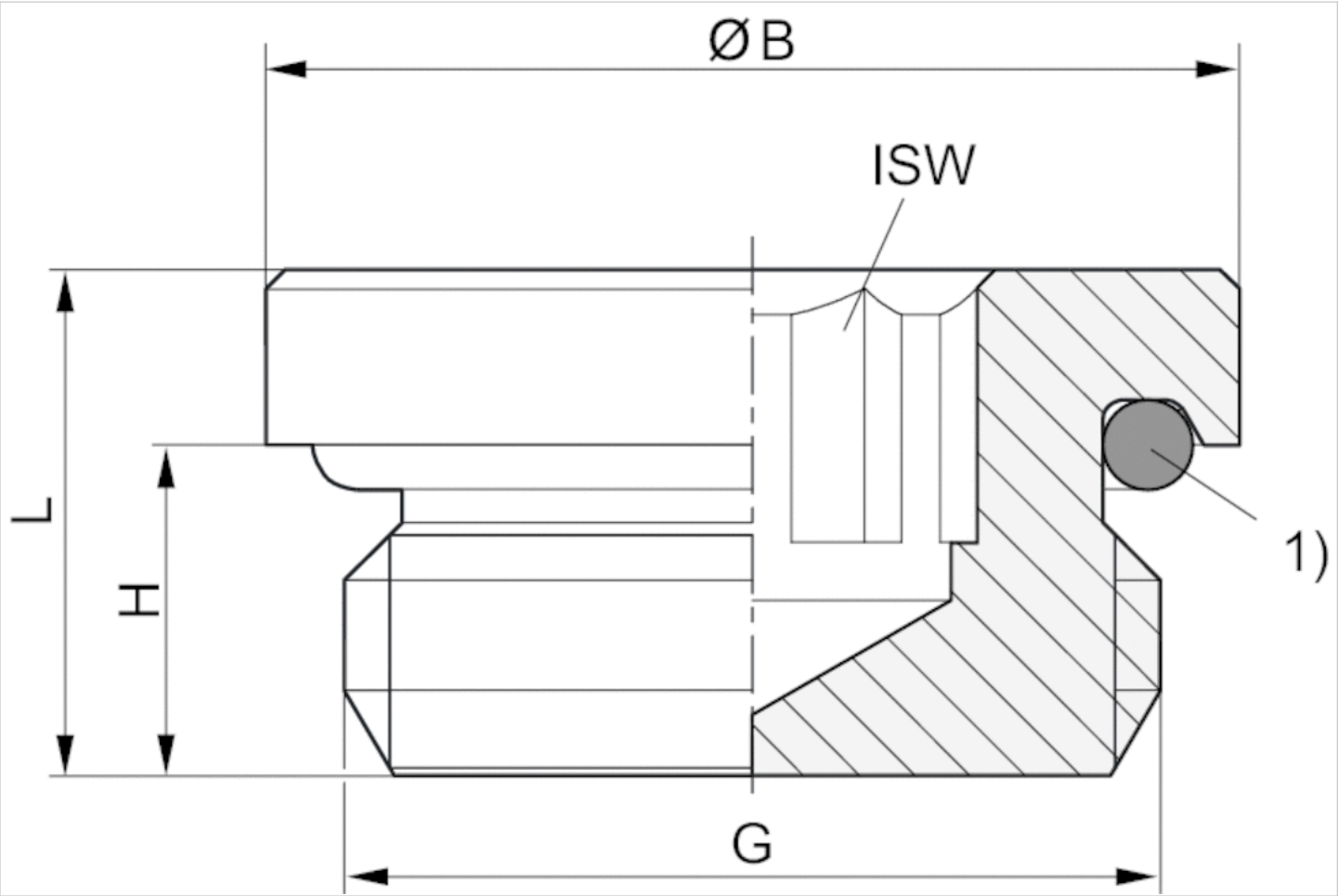
Part No.	Port G	Internal wrench size (ISW)
R412026840	G 1/8	5 mm
R412026841	G 1/4	6 mm
R412026842	G 3/8	8 mm
R412026844	G 1/2	10 mm

Technical information

Material	
Material	Stainless steel
Seal	Fluorocaoutchouc

Dimensions

Dimensions



1) O-ring, FKM

Dimensions

Port G	ISW	H	$\varnothing B$	L
G 1/8	5 mm	6	14	9,5
G 1/4	6 mm	8	17	11,5
G 3/8	8 mm	9	20	12,5
G 1/2	10 mm	8,5	25	13

Sleeve

- Internal thread
- M5, M8, M10, M12, G 1/8, G 1/4, G 3/8, G 1/2, G 3/4, G 1
- Internal thread
- M5, G 1/8, M8, G 1/4, G 3/8, G 1/2, G 3/4, G 1
- FPT-S-RSK



Working pressure min./max.

0 ... 16 bar

Ambient temperature min./max.

-20 ... 80 °C

Technical data

Part No.	Port G	Port D	Delivery unit
1823300012	M5	M5	10 piece
8932403214	M5	G 1/8	10 piece
R412010028	M8	M8	10 piece
1823373084	M10	G 1/8	10 piece
1823373085	M10	G 1/4	10 piece
1823373086	M12	G 1/8	10 piece
1823373087	M12	G 1/4	10 piece
1823300000	G 1/8	G 1/8	10 piece
1823300001	G 1/4	G 1/4	10 piece
1823300002	G 3/8	G 3/8	10 piece
1823300008	G 1/2	G 1/2	5 piece
1823300035	G 3/4	G 3/4	2 piece
1823300036	G 1	G 1	2 piece

Technical information

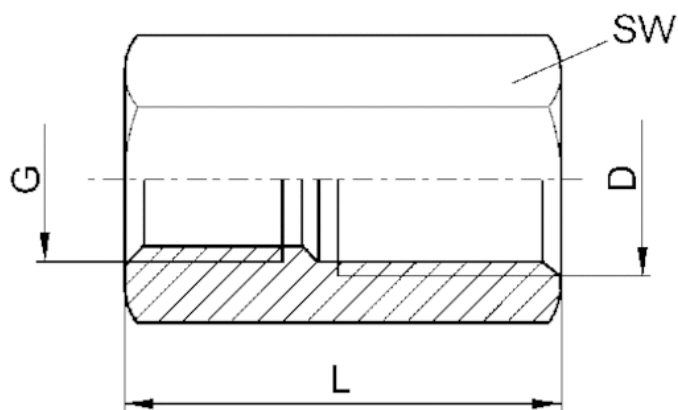
Material

Material

Brass, nickel-plated

Dimensions

Dimensions



Dimensions

Part No.	Port D	Port G	L	SW
1823300012	M5	M5	10	8
8932403214	G 1/8	M5	14	14
R412010028	M8	M8	15	11
1823373084	G 1/8	M10	31	13
1823373085	G 1/4	M10	34	17
1823373086	G 1/8	M12	31	17
1823373087	G 1/4	M12	34	17
1823300000	G 1/8	G 1/8	15	13
1823300001	G 1/4	G 1/4	22	17
1823300002	G 3/8	G 3/8	22	22
1823300008	G 1/2	G 1/2	26	27
1823300035	G 3/4	G 3/4	34	32
1823300036	G 1	G 1	38	41

Adapter

- External thread
- M5, G 1/8, G 1/4, G 3/8
- Internal thread
- G 1/8, G 1/4, G 3/8, G 1/2
- FPT-S-REN



Working pressure min./max.

0 ... 16 bar

Ambient temperature min./max.

-20 ... 80 °C

Weight

See table below

Technical data

Part No.	Port G	Port D	Delivery unit	Weight
8633051800	M5	G 1/8	10 piece	0,01 kg
2122918140	G 1/8	G 1/4	10 piece	0,02 kg
2122914380	G 1/4	G 3/8	10 piece	0,03 kg
8633141200	G 1/4	G 1/2	10 piece	0,04 kg
2122938120	G 3/8	G 1/2	10 piece	0,04 kg

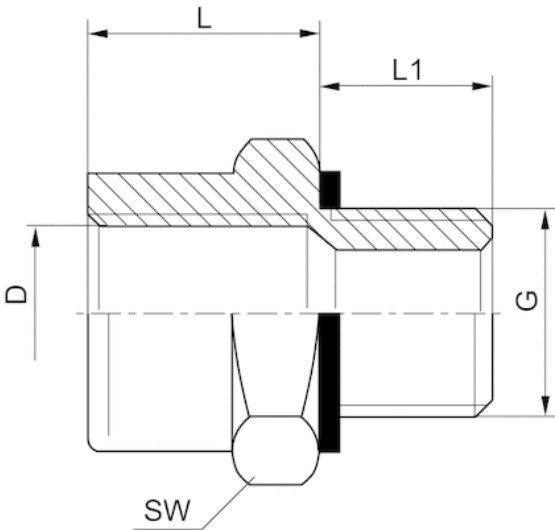
Weight per piece

Technical information

Material	
Material	Brass, nickel-plated
Seal	Polyvinyl chloride

Dimensions

Dimensions



Dimensions

Part No.	Port D	Port G	L	L1	SW
8633051800	G 1/8	M5	14	4	14
2122918140	G 1/4	G 1/8	13,5	6	17
2122914380	G 3/8	G 1/4	14,5	8	22
8633141200	G 1/2	G 1/4	18	8	24
2122938120	G 1/2	G 3/8	27	9	26

Crosspiece, tapered

- Internal thread
- G 1/8, G 1/4, G 3/8, G 1/2
- External thread
- R 1/8, R 1/4, R 3/8, R 1/2
- FPT-S-RXS



Working pressure min./max.
0 ... 16 bar

Ambient temperature min./max.
-20 ... 80 °C

Technical data

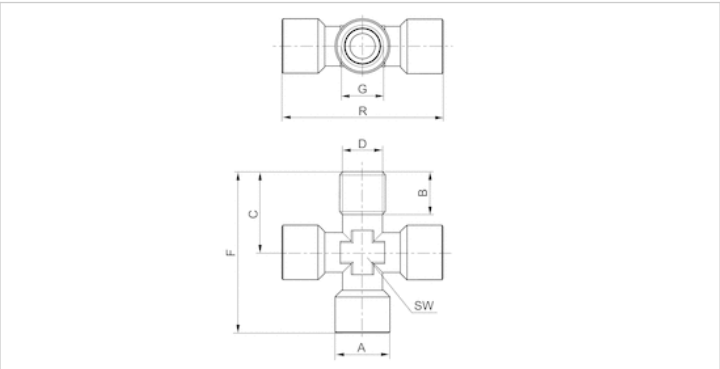
Part No.	Port G	Port D	Delivery unit
R412010031	G 1/8	R 1/8	10 piece
R412010032	G 1/4	R 1/4	10 piece
R412010033	G 3/8	R 3/8	5 piece
R412010034	G 1/2	R 1/2	5 piece

Technical information

Material	
Material	Brass, nickel-plated

Dimensions

Dimensions



Dimensions

Part No.	Port D	Port G	A	B	C	R	E	F	SW
R412010031	R 1/8	G 1/8	13	8	18.5	42	6	39.5	10
R412010032	R 1/4	G 1/4	17	11	23.5	51	8	49.5	13
R412010033	R 3/8	G 3/8	21	11.5	26	56	11	54	17
R412010034	R 1/2	G 1/2	26	14.5	31	67	15	64	21

Filler neck



Straight fitting

- G 3/4



Working pressure min./max.

0 ... 10 bar

Ambient temperature min./max.

-20 ... 150 °C

Technical data

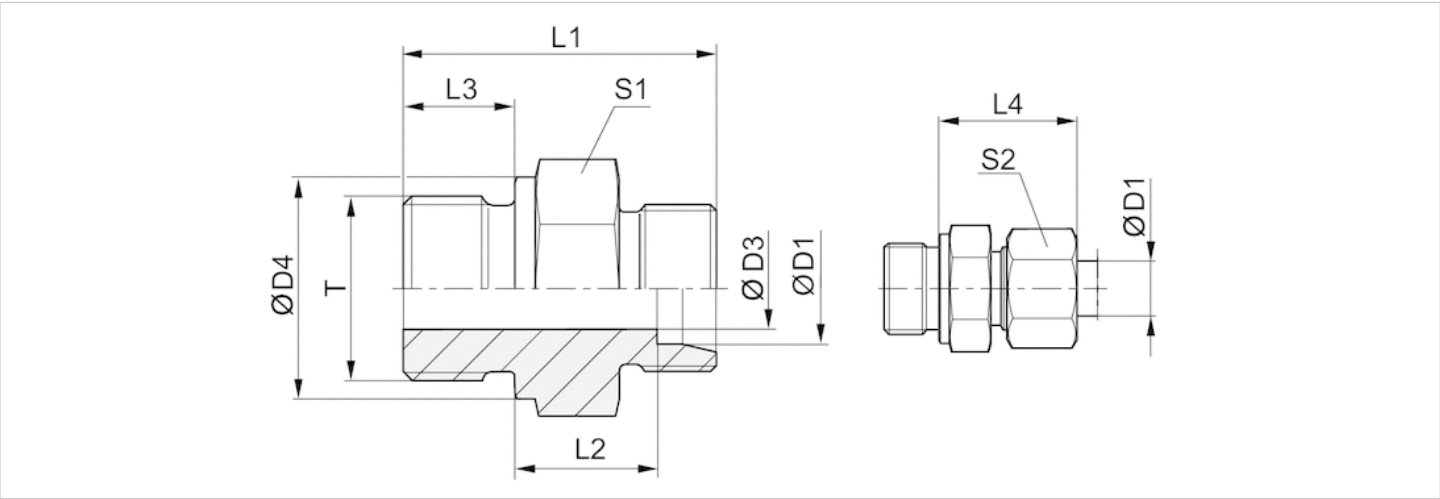
Part No.	Port G
8938028550	G 3/4
8938028560	G 3/4

Technical information

Material	
Material	Steel

Dimensions

Dimensions



Dimensions

Part No.	Port G	ØD1	ØD3	ØD4	L1	L2	L3	L4	S1	S2	T
8938028550	G 3/4	18	15	32	38	14,5	16	30	32	32	G3/4
8938028560	G 3/4	22	18	32	40	16,5	16	33	32	36	G3/4

Banjo connection

- G 1, G 3/4



Working pressure min./max.

0 ... 10 bar

Ambient temperature min./max.

-20 ... 150 °C

Technical data

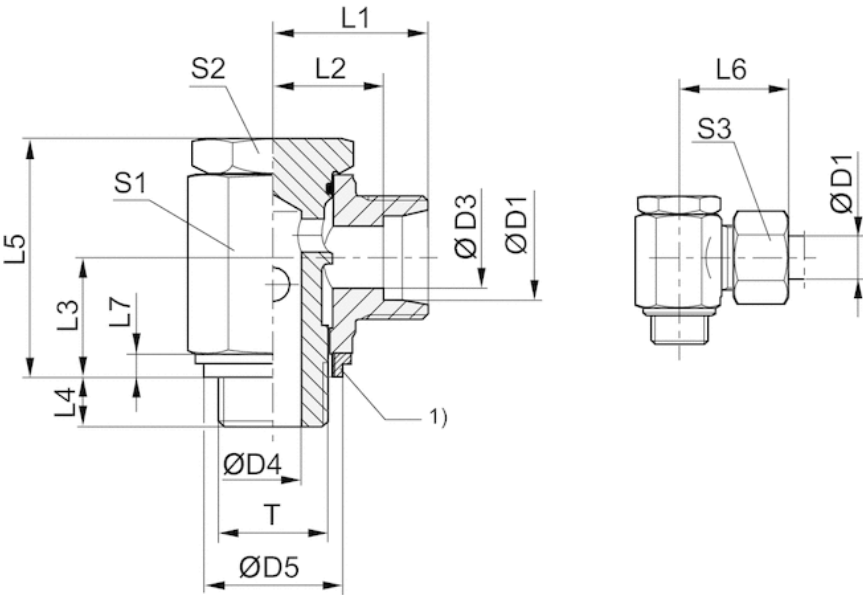
Part No.	Port G
R415004988	G 1
8939013760	G 3/4

Technical information

Material	
Material	Steel

Dimensions

Dimensions



1) Sealing edge ring

Dimensions

Part No.	Port G	ØD1	ØD3	ØD4	ØD5	L1	L2	L3	L4	L5	L6	L7	S1	S2	S3	T
R415004988	G 1	28	24	22	39	39	31,5	32	18	64	48	-	50	22	41	G1
8939013760	G 3/4	22	19	18	32	33	25,5	24	13	49	42	3,5	36	32	36	G3/4

Blanking screw

- M6, M8, M10, M12



Technical data

Part No.	Port G	Delivery unit	Fig.
R402003749	M6	4 piece	Fig. 1
R402003750	M8	4 piece	Fig. 1
R402003751	M10	4 piece	Fig. 2
R402003752	M12	4 piece	Fig. 2

Technical information

Material	
Material	Stainless steel

Dimensions

Fig. 1

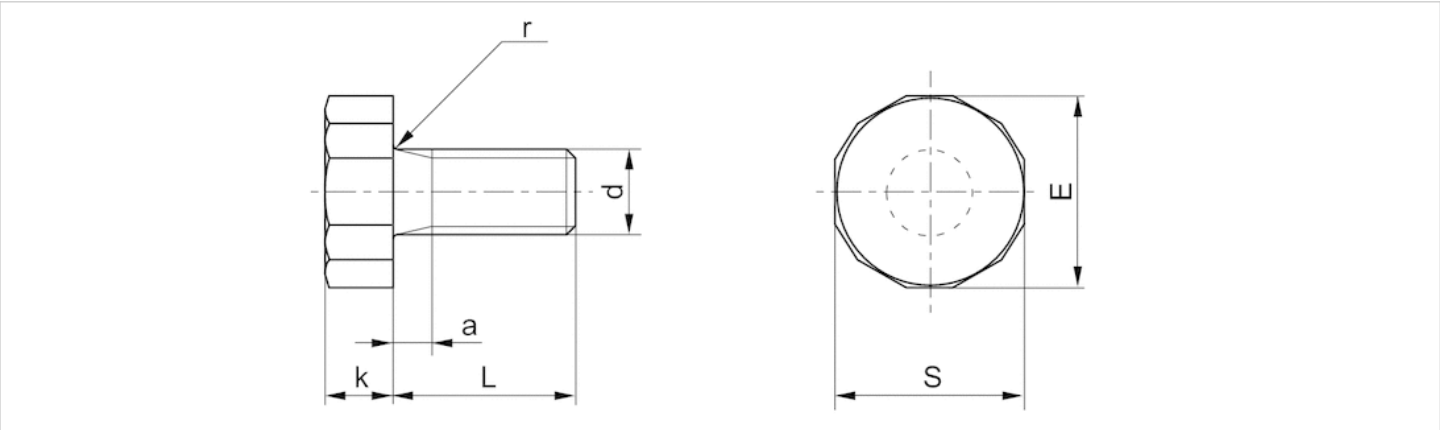
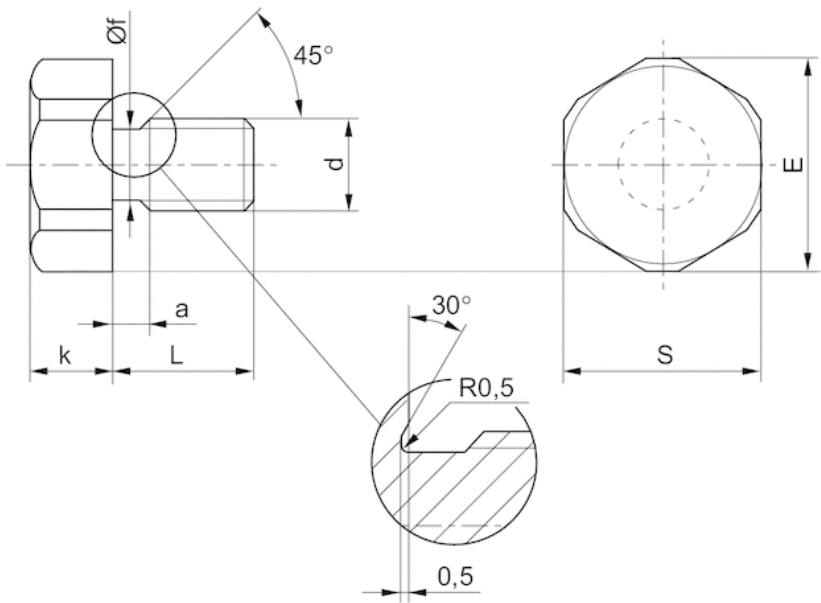


Fig. 2



Dimensions

Part No.	a	d	E	k	L	S	r
R402003749	3	M6	14	5.3	16	13	0.7
R402003750	3	M8	18	6.4	17	16	0.7
R402003751	4	M10	24	7,9	8.8	15	21
R402003752	4	M12	30	9,5	11.5	18	27