



Baliwo Pneumatic

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Baliwo Pneumatic

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ZHEJIANG BALIWO PNEUMATIC TECHNOLOGY CO.,LTD

WORKSHOP



WORKSHOP

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CONTENTS



● SUS316 snap-in fittings

Stainless steel 316 quick-plug fittings with different shapes, just one hand can be very easy to insert and pullout the tube, without any tools, this series of products are designed to use Oring seals, sealing is very good, can be resistant to high temperature, corrosion resistance, commonly used in chemical machinery and equipment, wastewater treatment equip-ment, but also can be used for food, pharmaceutical and other machinery and equipment, the use of a wide range of and these fittings to ensure that the tube is repeatedly inserted and pulled out, long service life, all stainless steel flow control read has applied for a natio-nal patent in China. Insertion and extraction, long service - life, all stainless steel flow control read has applied for China's national patent. This stainless steel quick coupling has been approved by FDA.

Specification

Using fluids	Air, steam, water, and some other liquid
Operating Pressure	-100KPa-1.2MPa
Test pressure	3MPa
Ambient Temperature	-5°C-200°C
Ambient Temperature	120°C-240°C
Lubrication	Add lubrcant
Sealing material	FKM
Thread part	None seal

Note:

1. If no lubricant, please specify the next single.
2. If the thread seal part of the sealant, please specify when placing orders

Reliability

Rapid manual connection and separation of the cannula

Compatibility

Full flow can be used with nylon tube, PU tube, Teflon tube use

Product Material

This series of all products within the sealing ring; fluorine rubber, the internal gasket: Teflon:
The rest is 316 stainless steel.

Applicative Tube

FEP PEA PA PU

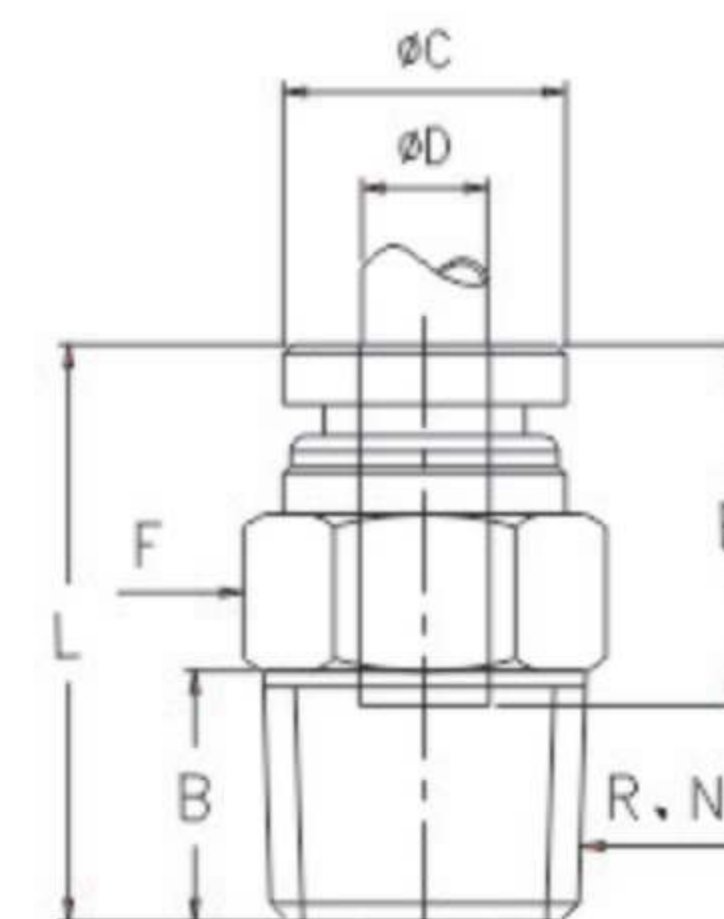
Tube ϕ D

04 06 08 10 12 14 16
1/8 5/32 1/4 5/16 3/8 1/2

Connngctions

M5 M6 M8 M10 M12 M14 M16 M20
G1/8 G1/4 G3/8 G1/2 G3/4
R1/8 R1/4 R3/8 R1/2 R3/4
N1/8 N1/4 N3/8 N1/2 N3/4

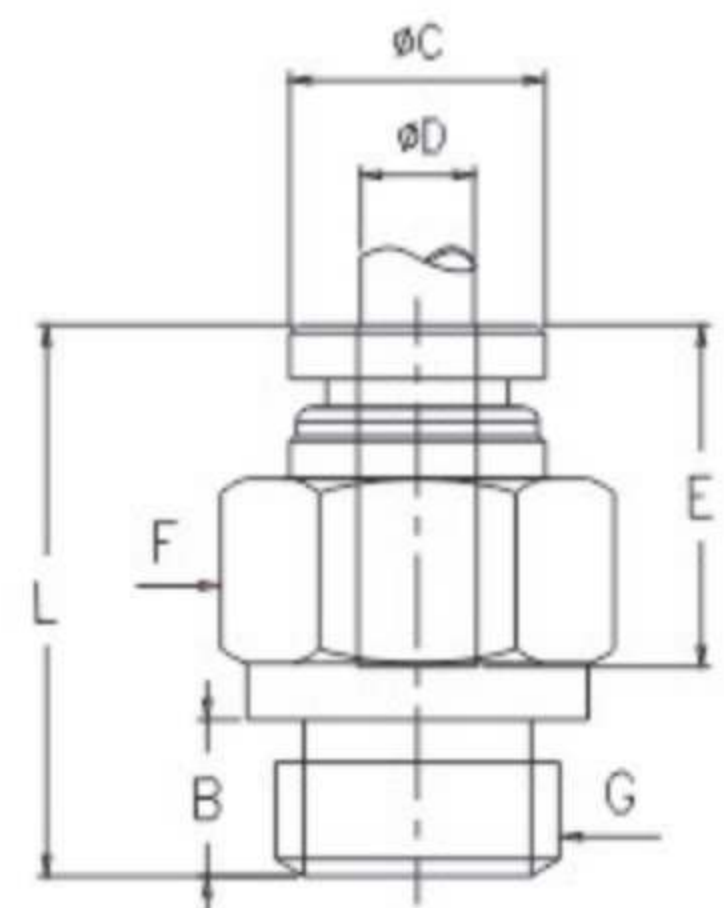
● PCS-R、N thread straight



Unit: mm

Model	B	ϕ C	ϕ D	E	F	R, N	L
PCS 16-03	11	22.6	16	19.7	S22	3/8	31.9
PCS 16-04	14.5	22.6	16	19.7	S22	1/2	32.4
PCS 16-06	14.5	22.6	16	19.7	S27	3/4	26.9
PCS 16-1"	16	22.6	16	19.7	S34	1"	29.4
PCS 14-02	11	20.6	14	20	S19	1/4	33.5
PCS 14-03	11	20.6	14	20	S19	3/8	32
PCS 14-04	14.5	20.6	14	20	S22	1/2	29.5
PCS 14-06	14.5	20.6	14	20	S27	3/4	28
PCS 14-1"	16	20.6	14	20	S34	1"	29.5
PCS 12-02	11	18.7	12	19.2	S19	1/4	32.4
PCS 12-03	11	18.7	12	19.2	S19	3/8	27.4
PCS 12-04	14.5	18.7	12	19.2	S22	1/2	28.9
PCS 12-06	14.5	18.7	12	19.2	S27	3/4	28.4
PCS 10-01	8	15.5	10	18.4	S17	1/8	29.6
PCS 10-02	11	15.5	10	18.4	S17	1/4	30.6
PCS 10-03	11	15.5	10	18.4	S17	3/8	26.1
PCS 10-04	14.5	15.5	10	18.4	S22	1/2	29
PCS 08-01	8	13.7	08	16.8	S14	1/8	26.7
PCS 08-02	11	13.7	08	16.8	S14	1/4	24.7
PCS 08-03	11	13.7	08	16.8	S17	3/8	24.7
PCS 08-04	14.5	13.7	08	16.8	S22	1/2	28.6
PCS 06-01	8	11	06	16.4	S12	1/8	21.7
PCS 06-02	11	11	06	16.4	S14	1/4	23.2
PCS 06-03	11	11	06	16.4	S17	3/8	23.2
PCS 06-04	14.5	11	06	16.4	S22	1/2	26.2
PCS 04-01	8	09	04	14.7	S10	1/8	21.4
PCS 04-02	11	09	04	14.7	S14	1/4	18.9

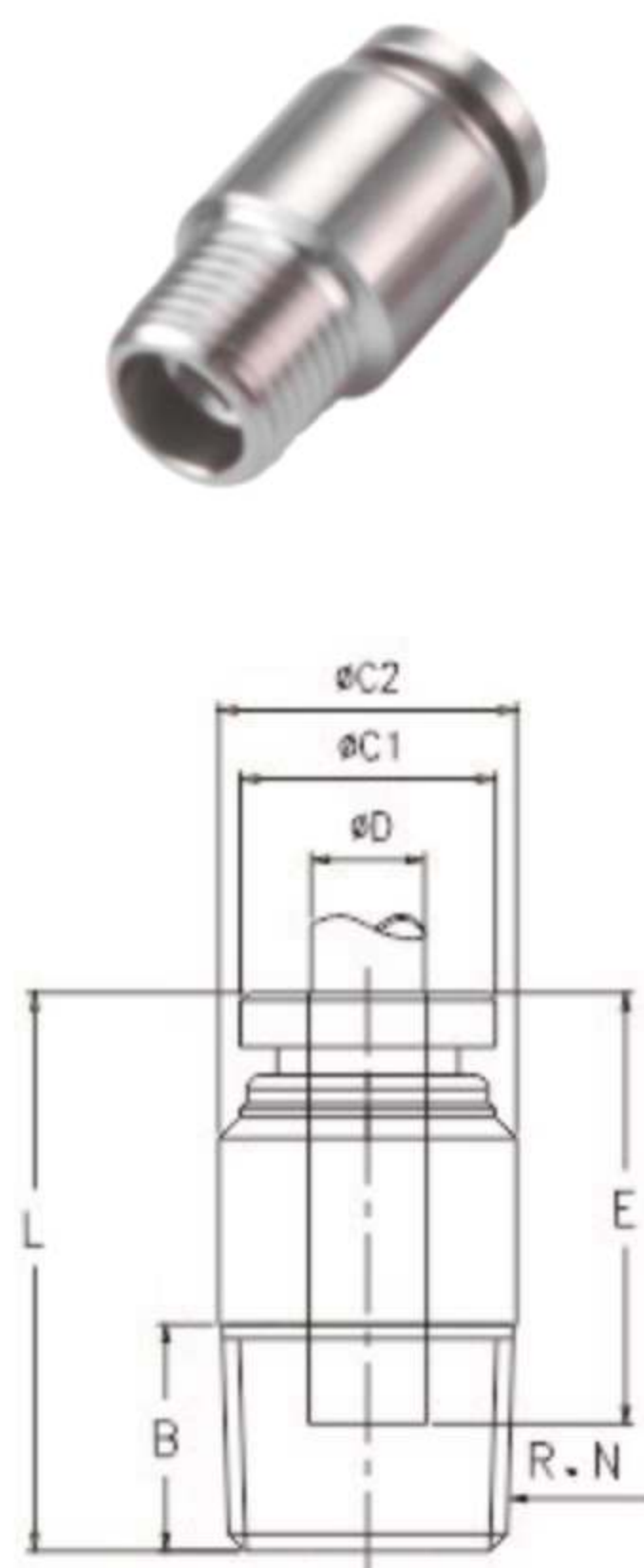
● PCS-G thread straight



Unit: mm

Model	B	C	D	E	F	G	L
PCS-16-G03	6.5	22.6	16	19.7	S22	G3/8	29.4
PCS-16-G04	9	22.6	16	19.7	S24	G1/2	26.4
PCS-16-G06	9	22.6	16	19.7	S30	G3/4	24.4
PCS-14-G02	6.5	20.6	14	20	S19	G1/4	30
PCS-14-G03	6.5	20.6	14	20	S19	G3/8	28.5
PCS-14-G04	9	20.6	14	20	S24	G1/2	26.5
PCS-14-G06	9	20.6	14	20	S30	G3/4	25.5
PCS-12-G02	6.5	18.7	12	19.2	S19	G1/4	28.9
PCS-12-G03	6.5	18.7	12	19.2	S19	G3/8	27.9
PCS-12-G04	9	18.7	12	19.2	S24	G1/2	25.4
PCS-12-G06	9	18.7	12	19.2	S30	G3/4	25.4
PCS-10-G01	5	15.5	10	18.4	S17	G1/8	26.6
PCS-10-G02	6.5	15.5	10	18.4	S19	G1/4	27.6
PCS-10-G03	6.5	15.5	10	18.4	S19	G3/8	22.8
PCS-10-G04	9	15.5	10	18.4	S24	G1/2	23.1
PCS-08-G01	5	13.7	08	16.8	S14	G1/8	24.7
PCS-08-G02	6.5	13.7	08	16.8	S17	G1/4	21
PCS-08-G03	6.5	13.7	08	16.8	S19	G3/8	20.2
PCS-08-G04	9	13.7	08	16.8	S24	G1/2	22.7
PCS-06-M5	5	11	06	16.4	S12	M5X0.8	23.4
PCS-06-G01	5	11	06	16.4	S14	G1/8	24.2
PCS-06-G02	6.5	11	06	16.4	S17	G1/4	20.7
PCS-06-G03	6.5	11	06	16.4	S19	G3/8	19.7
PCS-06-G04	9	11	06	16.4	S24	G1/2	22.2
PCS-04-M5	5	09	04	14.7	S10	M5X0.8	21.7
PCS-04-G01	5	09	04	14.7	S12	G1/8	19
PCS-04-G02	6.5	09	04	14.7	S17	G1/4	20.4

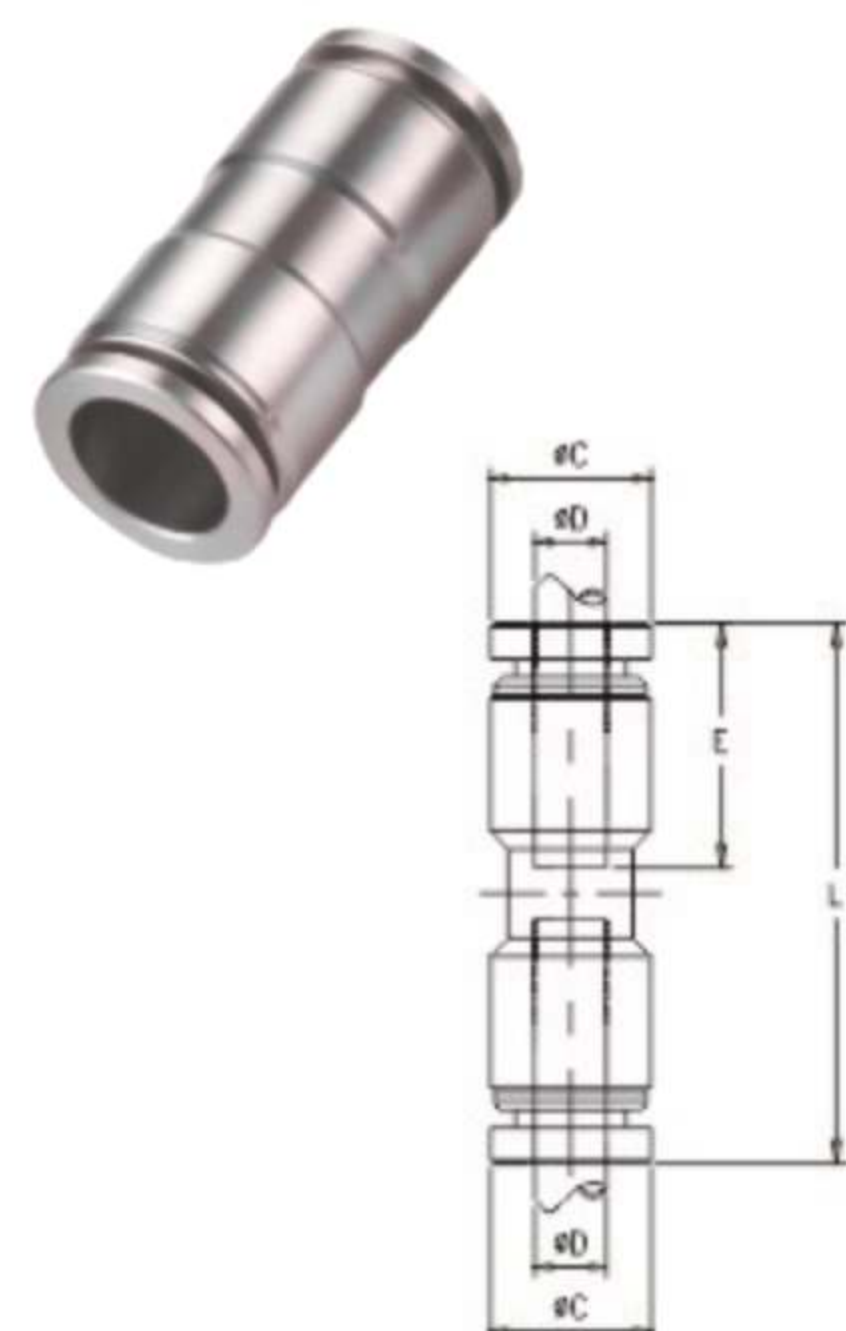
● POC-R、N Straight thread



Unit: mm

Model	B	ΦC1	ΦC2	D	E	R、N	L
POC-16-03	11	22.6	23	16	19.7	3/8	32.4
POC-16-04	14.5	22.6	23	16	19.7	1/2	32.4
POC-16-06	14.5	22.6	27	16	19.7	3/4	26.9
POC-16-1"	16	22.6	34	16	19.7	1"	29.4
POC-14-02	11	20.6	21	14	20	1/4	33.5
POC-14-03	11	20.6	21	14	20	3/8	32
POC-14-04	14.5	20.6	21	14	20	1/2	29.5
POC-14-06	16	20.6	27	14	20	3/4	28
POC-12-02	11	18.7	19.2	12	19.2	1/4	32.4
POC-12-03	11	18.7	19.2	12	19.2	3/8	26.4
POC-12-04	14.5	18.7	21	12	19.2	1/2	26.9
POC-10-01	8	15.5	16	10	18.4	1/8	28.4
POC-10-02	11	15.5	16	10	18.4	1/4	30.6
POC-10-03	11	15.5	17	10	18.4	3/8	25.6
POC-10-04	14.5	15.5	21	10	18.4	1/2	27.6
POC-08-01	8	13.7	14	08	16.8	1/8	26.7
POC-08-02	11	13.7	14	08	16.8	1/4	24.2
POC-08-03	11	13.7	17	08	16.8	3/8	24.2
POC-08-04	14.5	13.7	21	08	16.8	1/2	26.1
POC-06-01	8	11	12	06	16.4	1/8	21.4
POC-06-02	11	11	14	06	16.4	1/4	21.4
POC-06-03	11	11	17	06	16.4	3/8	21.4
POC-06-04	14.5	11	14	06	16.4	1/2	25.2
POC-04-01	8	09	10.5	04	14.7	1/8	19.7
POC-04-02	11	09	14	04	14.7	1/4	19.7

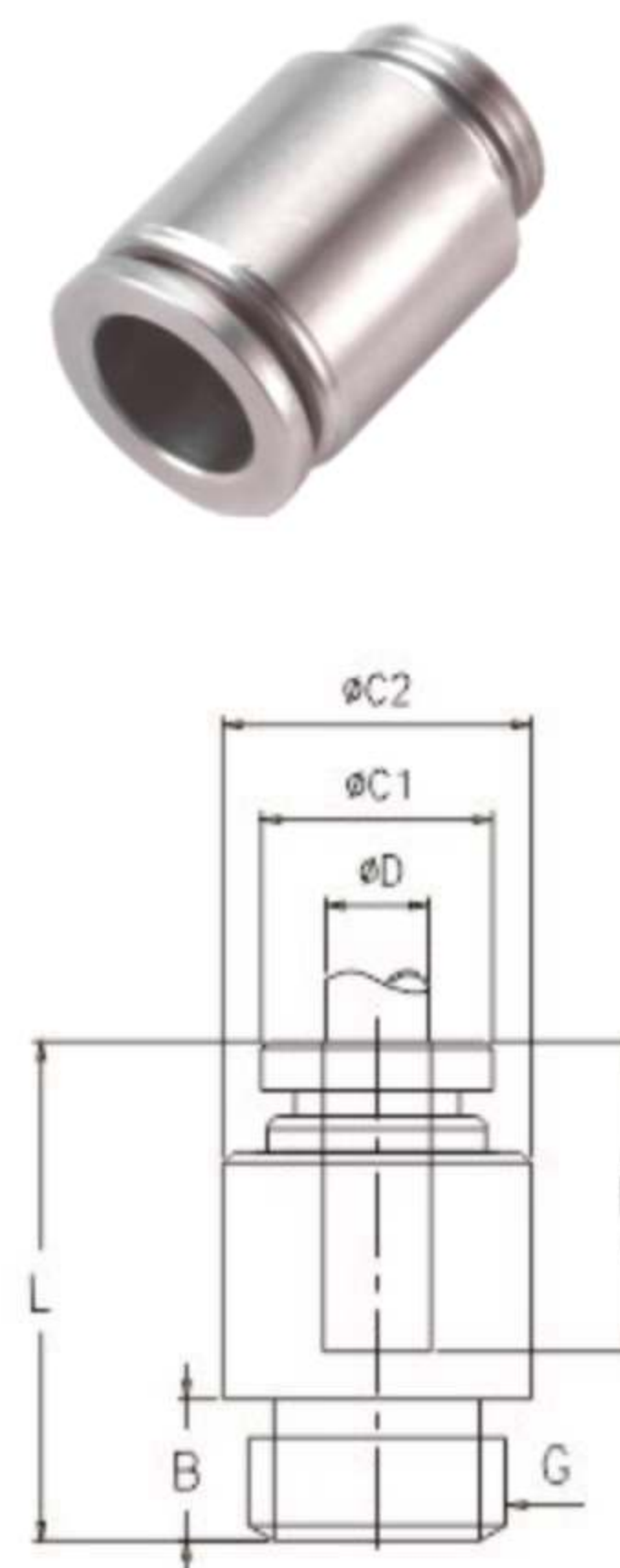
● SUS-Straight



Unit: mm

Model	ΦC	ΦD	E	L
SUS-04	09	04	14.7	30.3
SUS-06	11	06	16.4	34.5
SUS-08	13.7	08	16.8	36
SUS-10	15.5	10	18.4	41
SUS-12	18.7	12	19.2	40.2
SUS-14	20.6	14	20	41.7
SUS-16	22.6	16	19.7	41.3

● POC-G thread straight



Unit: mm

Model	B	ΦC1	ΦC2	D	E	G	L
POC-16-G03	6.5	22.6	23	16	19.7	G3/8	29.4
POC-16-G04	9	22.6	24	16	19.7	G1/2	26.4
POC-16-G06	9	22.6	29.6	16	19.7	G3/4	23.4
POC-14-G02	6.5	20.6	21	14	20	G1/4	30
POC-14-G03	6.5	20.6	21	14	20	G3/8	28.5
POC-14-G04	9	20.6	24	14	20	G1/2	26.5
POC-14-G06	9	20.6	29.6	14	20	G3/4	23.5
POC-12-G02	6.5	18.7	19.2	12	19.2	G1/4	26.3
POC-12-G03	6.5	18.7	19.2	12	19.2	G3/8	27.8
POC-12-G04	9	18.7	24	12	19.2	G1/2	24
POC-10-G01	5	15.5	16	10	18.4	G1/8	26.4
POC-10-G02	6.5	15.5	16.7	10	18.4	G1/4	27.5
POC-10-G03	6.5	15.5	19	10	18.4	G3/8	22.6
POC-10-G04	9	15.5	24	10	18.4	G1/2	24
POC-08-G01	5	13.7	14	08	16.8	G1/8	24.7
POC-08-G02	6.5	13.7	16.7	08	16.8	G1/4	21.7
POC-08-G03	6.5	13.7	19	08	16.8	G3/8	20.2
POC-08-G04	9	13.7	24	08	16.8	G1/2	22.2
POC-06-M5	5	11	12	06	16.4	M5X0.8	26.7
POC-06-G01	5	11	12	06	16.4	G1/8	20.9
POC-06-G02	6.5	11	16.7	06	16.4	G1/4	21.4
POC-06-G03	6.5	11	19	06	16.4	G3/8	19.7
POC-06-G04	9	11	24	06	16.4	G1/2	21.2
POC-04-M5	5	09	09	04	14.7	M5X0.8	24.9
POC-04-G01	5	09	12	04	14.7	G1/8	19.2
POC-04-G02	6.5	09	16.7	04	14.7	G1/4	19.7

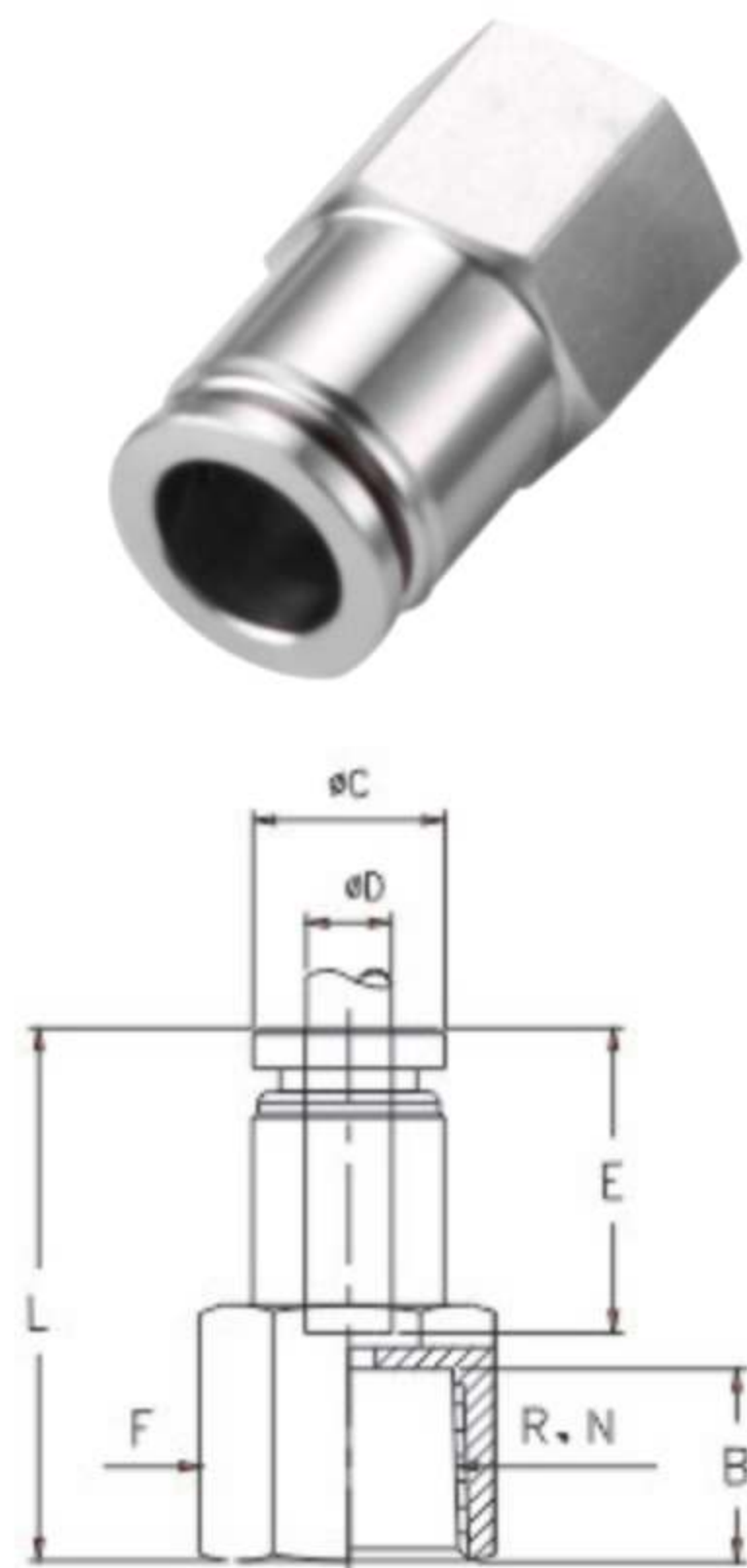
● RUS- Reducer straight



Unit: mm

Model	L	E1	E2	ΦC1	ΦC2	D1	D2
RUS-06-04	33	16.4	14.7	11	9	06	04
RUS-08-06	34.5	16.8	16.4	13.7	11	08	06
RUS-10-08	36.5	18.4	16.8	15.5	13.7	10	08
RUS-12-08	40.5	19.2	16.8	18.7	13.7	12	08
RUS-12-10	40.5	19.2	18.4	18.7	15.5	12	10
RUS-14-10	39.5	20	18.4	20.6	15.5	14	10
RUS-14-12	42.5	20	19.2	20.6	18.7	14	12
RUS-16-10	41.5	19.7	18.4	22.6	15.5	16	10
RUS-16-12	44.5	19.7	19.2	22.6	18.7	16	12
RUS-16-14	45	19.7	20	22.6	20.6	16	14

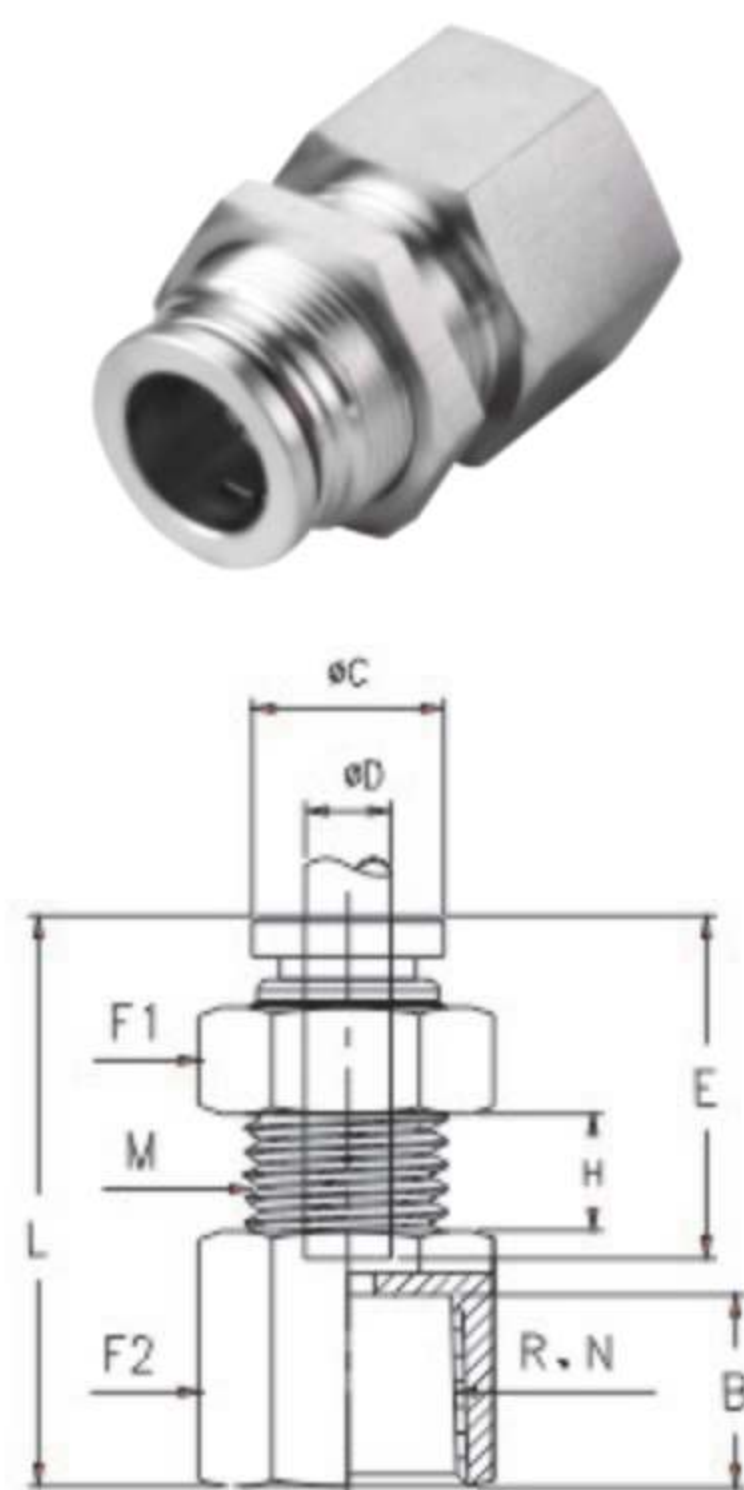
● FCS-R/N Inner thread



Unit: mm

Model	B	ΦC	ΦD	E	F	R, N	L
FCS-16-03	12	22.6	16	19.7	S22	3/8	33.4
FCS-16-04	15.5	22.6	16	19.7	S22	1/2	36.9
FCS-14-02	12	20.6	14	20	S22	1/4	33.5
FCS-14-03	12	20.6	14	20	S22	3/8	33.5
FCS-14-04	15.5	20.6	14	20	S24	1/2	37
FCS-12-02	12	18.7	12	19.2	S19	1/4	33.4
FCS-12-03	12	18.7	12	19.2	S19	3/8	33.4
FCS-12-04	15.5	18.7	12	19.2	S24	1/2	36.4
FCS-10-01	9	15.5	10	18.4	S17	1/8	29.2
FCS-10-02	12	15.5	10	18.4	S17	1/4	32.6
FCS-10-03	12	15.5	10	18.4	S19	3/8	32.6
FCS-10-04	15.5	15.5	10	18.4	S24	1/2	35.6
FCS-08-01	9	13.7	08	16.8	S14	1/8	27.8
FCS-08-02	12	13.7	08	16.8	S17	1/4	31.2
FCS-08-03	12	13.7	08	16.8	S19	3/8	31.2
FCS-08-04	15.5	13.7	08	16.8	S24	1/2	34.2
FCS-06-01	9	11	06	16.4	S12	1/8	26.8
FCS-06-02	12	11	06	16.4	S17	1/4	30.2
FCS-06-03	12	11	06	16.4	S19	3/8	30.2
FCS-06-04	15.5	11	06	16.4	S24	1/2	33.2
FCS-04-01	9	9	04	14.7	S12	1/8	25
FCS-04-02	12	9	04	14.7	S17	1/4	27.9

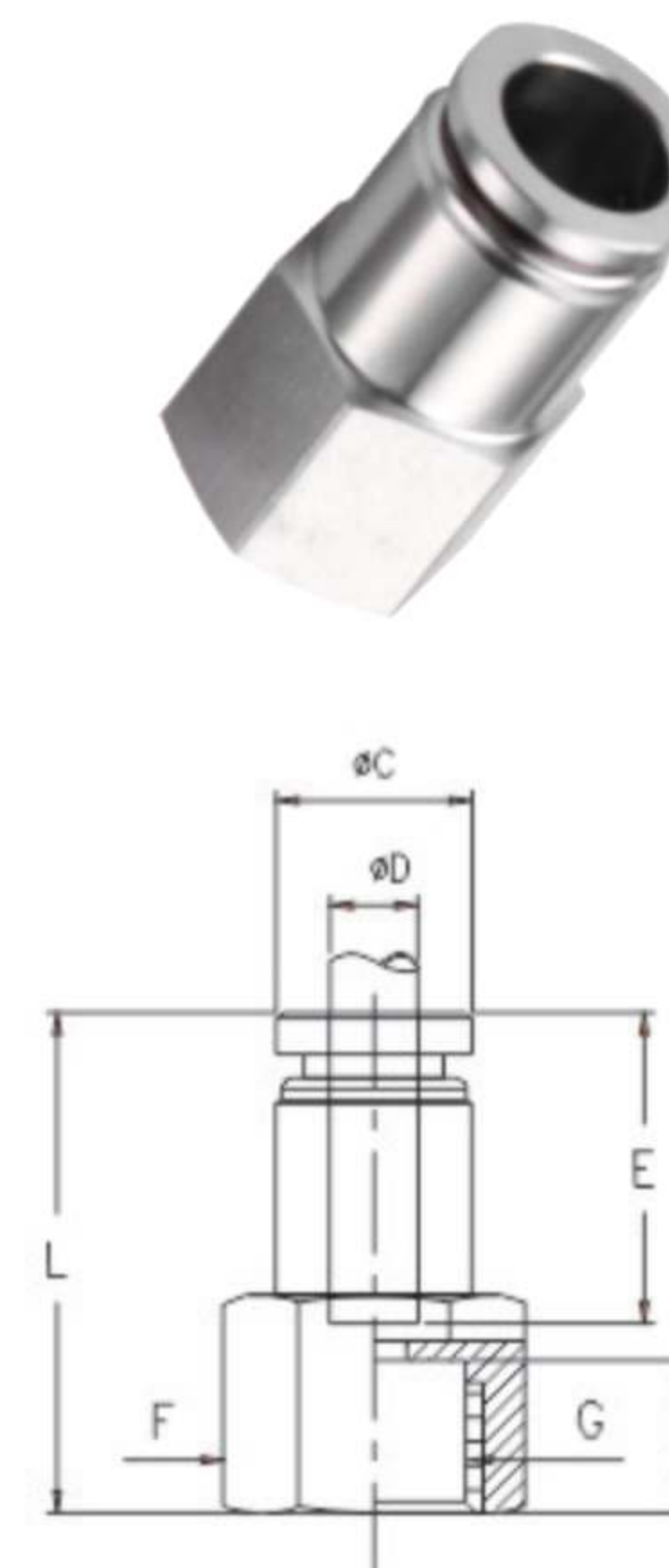
● BCS-R/N Inner thread



Unit: mm

Model	B	ΦC	ΦD	E	F1	F2	R, N	M	H	L
BCS-12-02	12	18.7	12	19.2	S22	S22	1/4	M20X1	19.2	33.1
BCS-12-03	12	18.7	12	19.2	S22	S22	3/8	M20X1	19.2	33.1
BCS-12-04	15.5	18.7	12	19.2	S22	S24	1/2	M20X1	19.2	36.3
BCS-10-01	9	15.5	10	18.4	S19	S17	1/8	M17X1	19	29.2
BCS-10-02	12	15.5	10	18.4	S19	S17	1/4	M17X1	19	32.6
BCS-10-03	12	15.5	10	18.4	S19	S19	3/8	M17X1	19	32.6
BCS-10-04	15.5	15.5	10	18.4	S19	S24	1/2	M17X1	19	37
BCS-08-01	9	13.7	08	16.8	S17	S17	1/8	M15X1	17.3	27.9
BCS-08-02	12	13.7	08	16.8	S17	S17	1/4	M15X1	17.3	31.2
BCS-08-03	12	13.7	08	16.8	S17	S19	3/8	M15X1	17.3	31.2
BCS-08-04	15.5	13.7	08	16.8	S17	S24	1/2	M15X1	17.3	35.3
BCS-06-01	9	11	06	16.4	S14	S12	1/8	M13X1	15.9	26.9
BCS-06-02	12	11	06	16.4	S14	S17	1/4	M13X1	15.9	29.9
BCS-06-03	12	11	06	16.4	S14	S19	3/8	M13X1	15.9	29.9
BCS-06-04	15.5	11	06	16.4	S14	S24	1/2	M13X1	15.9	33.9
BCS-04-01	9	09	04	14.7	S14	S14	1/8	M11X1	6.1	25.4
BCS-04-02	12	09	04	14.7	S14	S17	1/4	M11X1	6.1	28.7

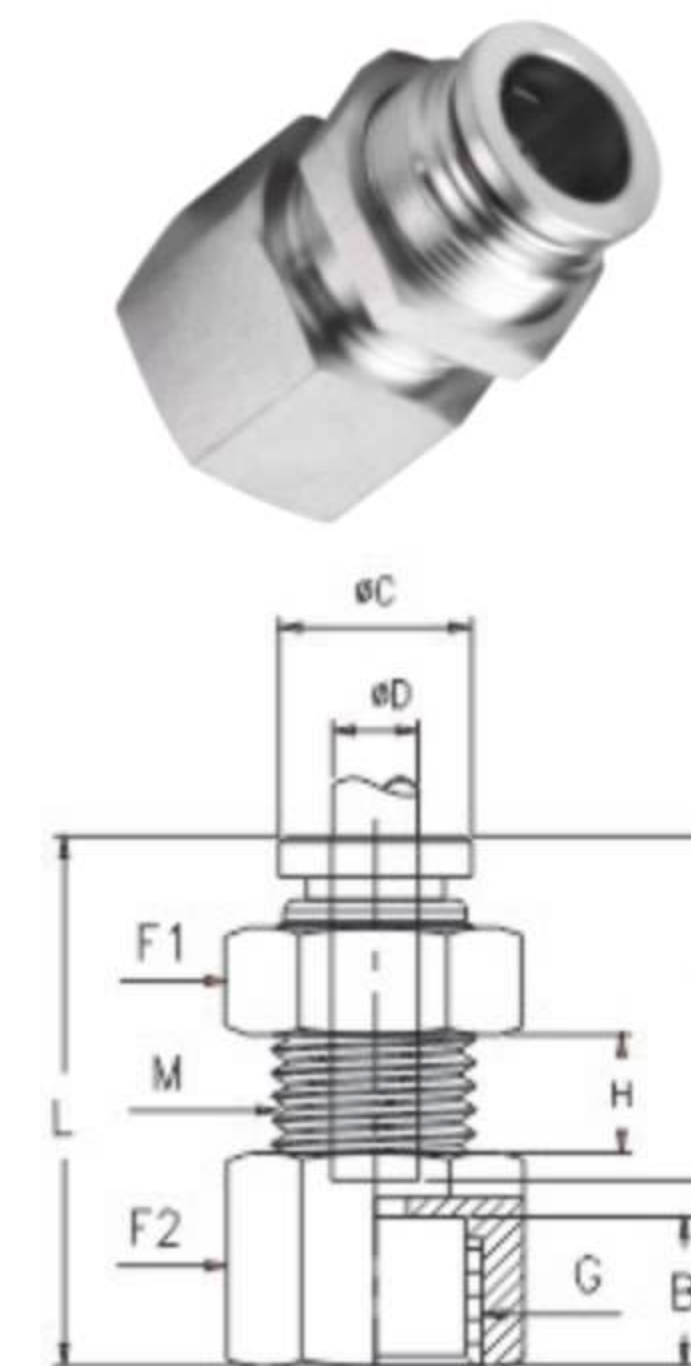
● FCS-G Inner thread



Unit: mm

Model	B	ΦC	ΦD	E	F	G	L
FCS-16-G03	8	22.6	16	19.7	S22	G3/8	29.4
FCS-16-G04	10	22.6	16	19.7	S24	G1/2	31.9
FCS-14-G02	8	20.6	14	20	S19	G1/4	29.5
FCS-14-G03	8	20.6	14	20	S19	G3/8	29.5
FCS-14-G04	10	20.6	14	20	S24	G1/2	31.5
FCS-12-G02	8	18.7	12	19.2	S19	G1/4	28.4
FCS-12-G03	8	18.7	12	19.2	S19	G3/8	28.4
FCS-12-G04	10	18.7	12	19.2	S24	G1/2	30.9
FCS-10-G01	7	15.5	10	18.4	S17	G1/8	26.6
FCS-10-G02	8	15.5	10	18.4	S19	G1/4	28.2
FCS-10-G03	8	15.5	10	18.4	S19	G3/8	28.2
FCS-10-G04	10	15.5	10	18.4	S24	G1/2	31.1
FCS-08-G01	7	13.7	08	16.8	S14	G1/8	25.2
FCS-08-G02	8	13.7	08	16.8	S17	G1/4	26.8
FCS-08-G03	8	13.7	08	16.8	S19	G3/8	26.8
FCS-08-G04	10	13.7	08	16.8	S24	G1/2	29.7
FCS-06-M5	6.6	11	06	16.4	S12	M5X0.8	24.2
FCS-06-G01	7	11	06	16.4	S14	G1/8	24.2
FCS-06-G02	8	11	06	16.4	S17	G1/4	25.8
FCS-06-G03	8	11	06	16.4	S19	G3/8	25.8
FCS-06-G04	10	11	06	16.4	S24	G1/2	28.7
FCS-04-M5	6.6	9	04	14.7	S10	M5X0.8	22
FCS-04-G01	7	9	04	14.7	S12	G1/8	23
FCS-04-G02	8	9	04	14.7	S17	G1/4	23

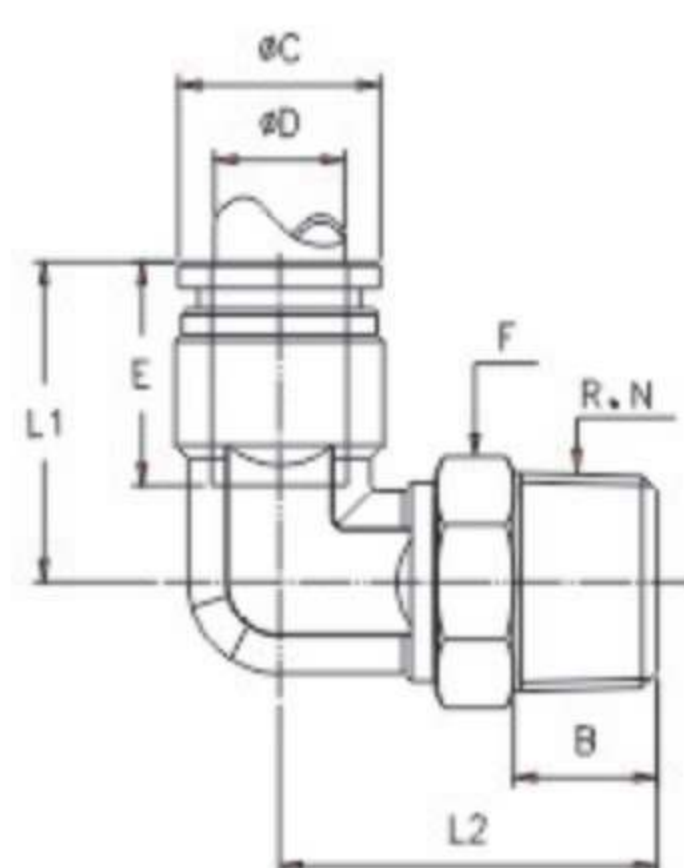
● BCS-G Inner thread bulk



Unit: mm

Model	B	ΦC	ΦD	E	F1	F2	G	M	H	L
BCS 12-G02	8	18.7	12	19.2	S22	S22	G1/4	M20X1	8.2	28.8
BCS 12-G03	8	18.7	12	19.2	S22	S22	3/8	M20X1	8.2	28.8
BCS 12-G04	10	18.7	12	19.2	S22	S24	1/2	M20X1	8.2	30.8
BCS 10-G01	6.6	15.5	10	18.4	S19	S17	1/8	M17X1	7.7	26.8
BCS 10-G02	8	15.5	10	18.4	S19	S17	1/4	M17X1	7.7	28.6
BCS 10-G03	8	15.5	10	18.4	S19	S19	3/8	M17X1	7.7	28.6
BCS 10-G04	10	15.5	10	18.4	S19	S24	1/2	M17X1	7.7	31.5
BCS 08-G01	6.6	13.7	08	16.8	S17	S17	1/8	M15X1	6.7	25.5
BCS 08-G02	8	13.7	08	16.8	S17	S17	1/4	M15X1	6.7	27.2
BCS 08-G03	8	13.7	08	16.8	S17	S19	3/8	M15X1	6.7	27.2
BCS 08-G04	10	13.7	08	16.8	S17	S24	1/2	M15X1	6.7	29.8
BCS 06- M5	6.6	11	06	16.4	S14	S12	M5x0.8	M13X1	6	24.2
BCS 06-G01	6.6	11	06	16.4	S14	S12	1/8	M13X1	6	24.9
BCS 06-G02	8	11	06	16.4	S14	S17	1/4	M13X1	6	25.9
BCS 06 -G03	8	11	06	16.4	S14	S19	3/8	M13X1	6	25.9
BCS 06-G04	10	11	06	16.4	S14	S24	1/2	M13X1	6	28.4
BCS 04-M5	6.6	9	04	14.7	S14	S14	M5x0.8	M11X1	6.1	21.7
BCS 04-G01	6.6	9	04	14.7	S14	S14	1/8	M11X1	6.1	23.4
BCS 04-G02	8	9	04	14.7	S14	S17	1/4	M11X1	6.1	24.7

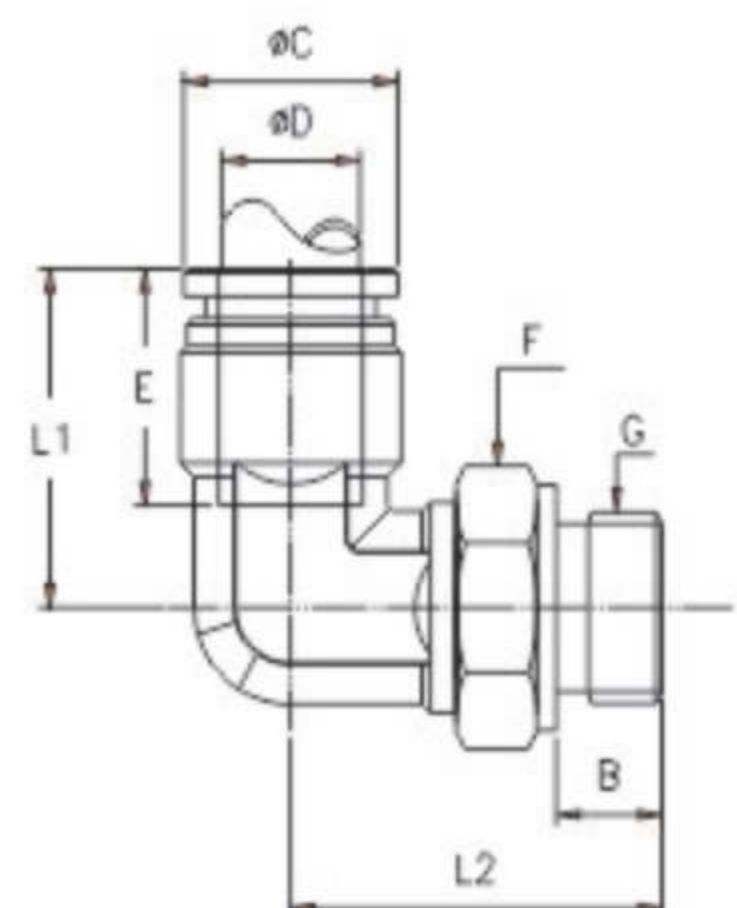
● PLS-R/N elbow thread



Unit: mm

Model	B	ΦC	ΦD	E	F	R, N	L1	L2
PLS-16-03	11	22.6	16	19.7	S22	3/8	34.7	31.5
PLS-16-04	14.5	22.6	16	19.7	S22	1/2	34.7	35
PLS-16-06	14.5	22.6	16	19.7	S27	3/4	34.7	35
PLS-16-1"	16	22.6	16	19.7	S34	1"	34.7	37.5
PLS-14-02	11	20.6	14	20	S19	1/4	27.8	30.5
PLS-14-03	11	20.6	14	20	S19	3/8	27.8	31
PLS-14-04	14.5	20.6	14	20	S22	1/2	27.8	34.5
PLS-14-06	14.5	20.6	14	20	S27	3/4	27.8	34.5
PLS-14-1"	16	20.6	14	20	S34	1"	27.8	37
PLS-12-02	11	18.7	12	19.2	S19	1/4	28.8	30.5
PLS-12-03	11	18.7	12	19.2	S19	3/8	28.8	31
PLS-12-04	14.5	18.7	12	19.2	S22	1/2	28.8	34.5
PLS-12-06	14.5	18.7	12	19.2	S27	3/4	28.8	34.5
PLS-10-01	8	15.5	10	18.4	S17	1/8	24.6	25.5
PLS-10-02	11	15.5	10	18.4	S17	1/4	24.6	28.5
PLS-10-03	11	15.5	10	18.4	S17	3/8	24.6	29
PLS-10-04	14.5	15.5	10	18.4	S22	1/2	24.6	32.5
PLS-08-01	8	13.7	08	16.8	S14	1/8	22	23.9
PLS-08-02	11	13.7	08	16.8	S14	1/4	22	27.4
PLS-08-03	11	13.7	08	16.8	S17	3/8	22	27.9
PLS-08-04	14.5	13.7	08	16.8	S22	1/2	22	31.4
PLS-06-01	8	11	06	16.4	S12	1/8	21.1	21
PLS-06-02	11	11	06	16.4	S14	1/4	21.1	24.5
PLS-06-03	11	11	06	16.4	S17	3/8	21.1	25
PLS-06-04	14.5	11	06	16.4	S22	1/2	21.1	28.5
PLS-04-01	8	09	04	14.7	S12	1/8	17.4	20.5
PLS-04-02	11	09	04	14.7	S14	1/4	17.4	24

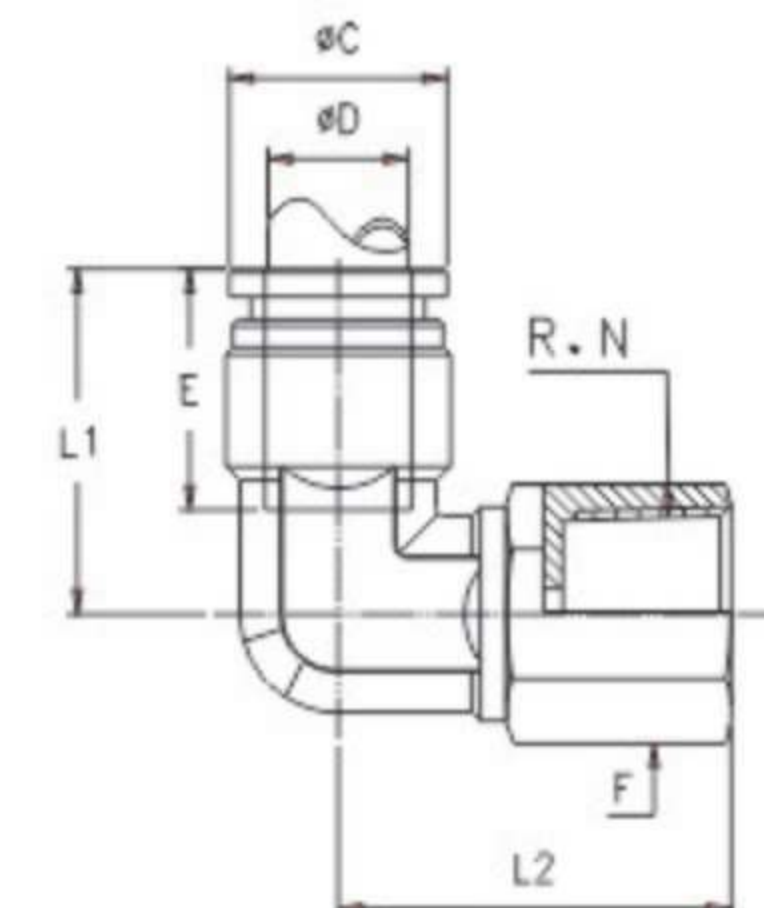
● PLS-G elbow thread



Unit: mm

Model	B	ΦC	ΦD	E	F	G	L1	L2
PLS-16-G03	6.5	22.6	16	19.7	S22	G3/8	34.7	30
PLS-16-G04	9	22.6	16	19.7	S24	G1/2	34.7	31
PLS-16-G06	9	22.6	16	19.7	S30	G3/4	34.7	31.5
PLS-14-G02	6.5	20.6	14	20	S19	G1/4	27.8	27.5
PLS-14-G03	6.5	20.6	14	20	S19	G3/8	27.8	28
PLS-14-G04	9	20.6	14	20	S24	G1/2	27.8	30.5
PLS-14-G06	9	20.6	14	20	S30	G3/4	27.8	33
PLS-12-G02	6.5	18.7	12	19.2	S19	G1/4	28.8	27.5
PLS-12-G03	6.5	18.7	12	19.2	S19	G3/8	28.8	28
PLS-12-G04	9	18.7	12	19.2	S24	G1/2	28.8	30.5
PLS-12-G06	9	18.7	12	19.2	S30	G3/4	28.8	33
PLS-10-G01	5	15.5	10	18.4	S19	G1/8	24.6	23
PLS-10-G02	6.5	15.5	10	18.4	S19	G1/4	24.6	25.5
PLS-10-G03	6.5	15.5	10	18.4	S19	G3/8	24.6	26
PLS-10-G04	9	15.5	10	18.4	S24	G1/2	24.6	28.5
PLS-08-G01	5	13.7	08	16.8	S14	G1/8	22	22
PLS-08-G02	6.5	13.7	08	16.8	S17	G1/4	22	24.4
PLS-08-G03	6.5	13.7	08	16.8	S19	G3/8	22	24.9
PLS-08-G04	9	13.7	08	16.8	S24	G1/2	22	27.4
PLS-06-M5	5	11	06	16.4	S12	M5X0.8	21.1	18
PLS-06-G01	5	11	06	16.4	S14	G1/8	21.1	19
PLS-06-G02	6.5	11	06	16.4	S17	G1/4	21.1	21.5
PLS-06-G03	6.5	11	06	16.4	S19	G3/8	21.1	22
PLS-06-G04	9	11	06	16.4	S24	G1/2	21.1	24.5
PLS-04-M5	5	09	04	14.7	S10	M5X0.8	16.9	17.9
PLS-04-G01	5	09	04	14.7	S12	G1/8	16.9	18.9
PLS-04-G02	6.5	09	04	14.7	S17	G1/4	16.9	21.4

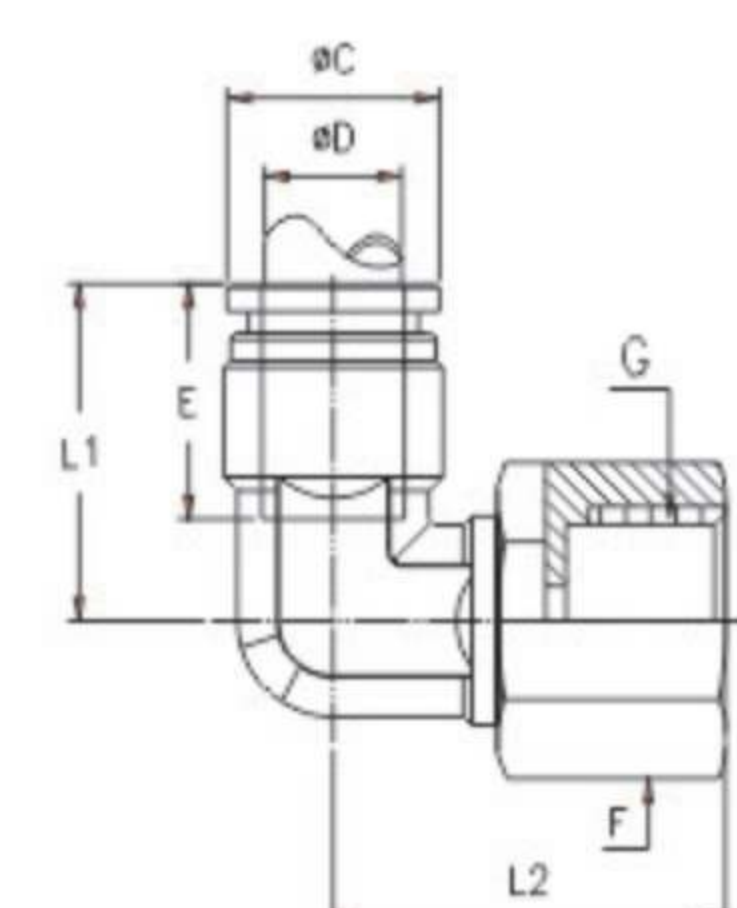
● PLF-R/N elbow inner thread



Unit: mm

Model	ΦC	ΦD	E	F	R, N	L1	L2
PLF-16-03	22.6	16	19.7	S22	3/8	34.7	29.3
PLF-16-04	22.6	16	19.7	S24	1/2	34.7	33
PLF-14-02	20.6	14	20	S19	1/4	27.8	29
PLF-14-03	20.6	14	20	S19	3/8	27.8	29
PLF-14-04	20.6	14	20	S24	1/2	27.8	32.5
PLF-12-02	18.7	12	19.2	S19	1/4	28.8	29
PLF-12-03	18.7	12	19.2	S19	3/8	28.8	29
PLF-12-04	18.7	12	19.2	S24	1/2	28.8	32.5
PLF-10-01	15.5	10	18.4	S17	1/8	24.6	23.6
PLF-10-02	15.5	10	18.4	S17	1/4	24.6	27
PLF-10-03	15.5	10	18.4	S19	3/8	24.6	27
PLF-10-04	15.5	10	18.4	S24	1/2	24.6	30.5
PLF-08-01	13.7	08	16.8	S14	1/8	22	22.5
PLF-08-02	13.7	08	16.8	S17	1/4	22	25.9
PLF-08-03	13.7	08	16.8	S19	3/8	22	25.9
PLF-08-04	13.7	08	16.8	S24	1/2	22	29.4
PLF-06-01	11	06	16.4	S14	1/8	21.1	19.6
PLF-06-02	11	06	16.4	S17	1/4	21.1	23
PLF-06-03	11	06	16.4	S19	3/8	21.1	23
PLF-06-04	11	06	16.4	S24	1/2	21.1	26.5
PLF-04-01	09	04	14.7	S14	1/8	17.4	19.2
PLF-04-02	09	04	14.7	S17	1/4	17.4	22.6

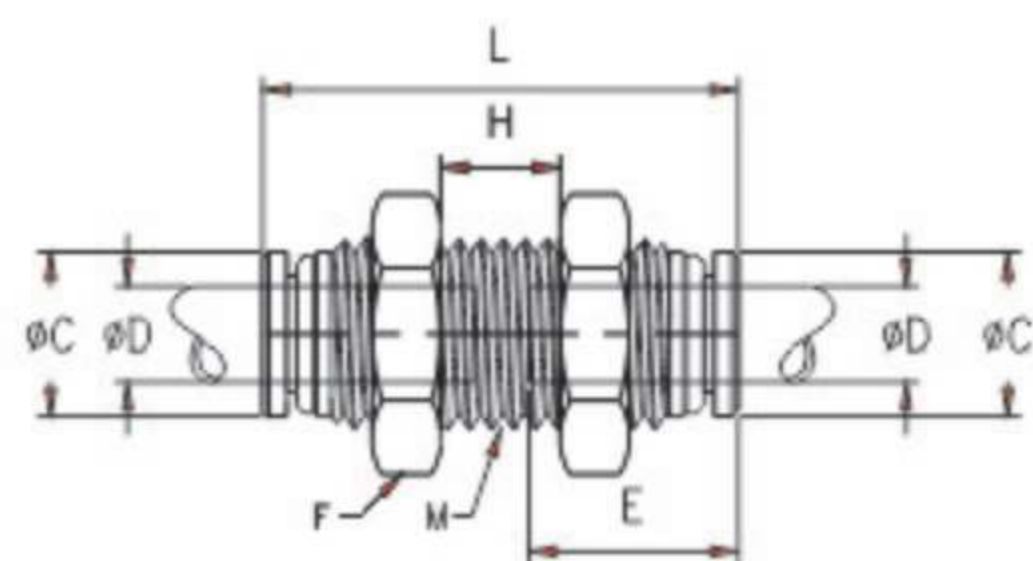
● PLF-G elbow inner thread



Unit: mm

Model	ΦC	ΦD	E	F	G	L1	L2
PLF-16-G03	22.6	16	19.7	S24	G3/8	34.7	27.5
PLF-16-G04	22.6	16	19.7	S24	G1/2	34.7	28
PLF-14-G02	20.6	14	20	S19	G1/4	27.8	25
PLF-14-G03	20.6	14	20	S19	G3/8	27.8	25
PLF-14-G04	20.6	14	20	S24	G1/2	27.8	27.5
PLF-12-G02	18.7	12	19.2	S19	G1/4	28.9	25
PLF-12-G03	18.7	12	19.2	S19	G3/8	28.9	25
PLF-12-G04	18.7	12	19.2	S24	G1/2	28.9	27.5
PLF-10-G01	15.5	10	18.4	S17	G1/8	24.6	21
PLF-10-G02	15.5	10	18.4	S19	G1/4	24.6	23
PLF-10-G03	15.5	10	18.4	S19	G3/8	24.6	23
PLF-10-G04	15.5	10	18.4	S24	G1/2	24.6	25.5
PLF-08-G01	13.7	08	16.8	S14	G1/8	22	20.7
PLF-08-G02	13.7	08	16.8	S17	G1/4	22	21.5
PLF-08-G03	13.7	08	16.8	S19	G3/8	22	21.5
PLF-08-G04	13.7	08	16.8	S24	G1/2	22	24.4
PLF-06-M5	11	06	16.4	S12	M5X0.8	21.1	17
PLF-06-G01	11	06	16.4	S12	G1/8	21.1	17
PLF-06-G02	11	06	16.4	S17	G1/4	21.1	18.6
PLF-06-G03	11	06	16.4	S19	G3/8	21.1	18.6
PLF-06-G04	11	06	16.4	S24	G1/2	21.1	21.5
PLF-04-M5	09	04	14.7	S12	M5X0.8	17.4	16.6
PLF-04-G01	09	04	14.7	S12	G1/8	17.4	16.6
PLF-04-G02	09	04	14.7	S17	G1/4	17.4	18.2

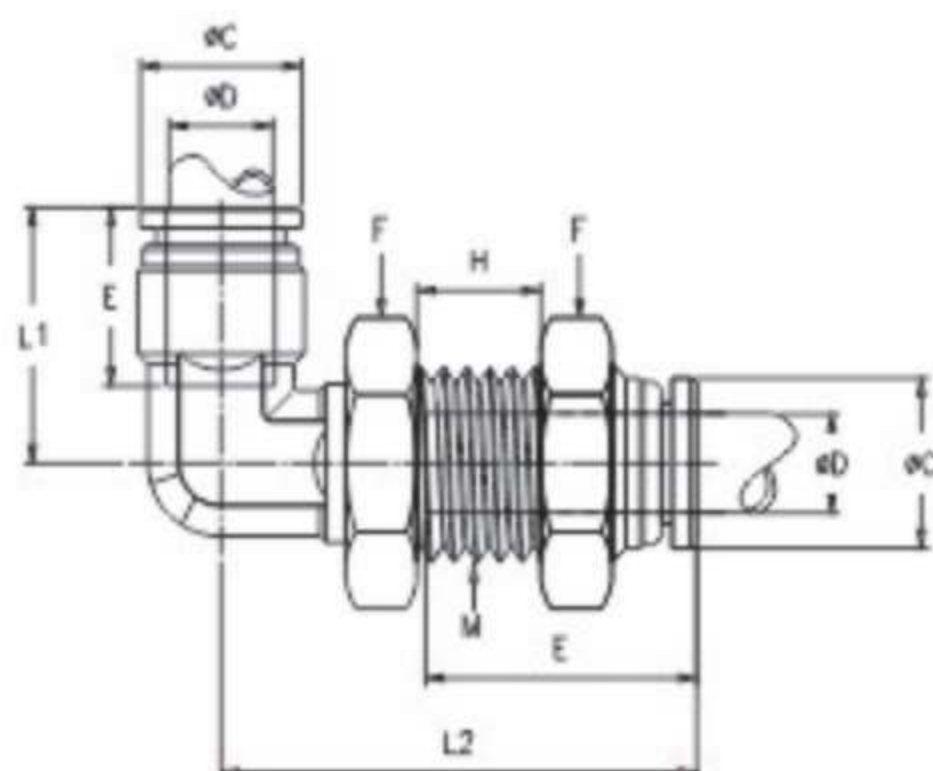
● BUS-Bulkhead



Unit: mm

Model	M	ΦC	ΦD	E	F	H	L
BUS-04	M11X1	09	04	14.7	S14	8	30.3
BUS-06	M13X1	11	06	16.4	S17	11	34.4
BUS-08	M15X1	13.7	08	16.8	S17	13	35.9
BUS-10	M17X1	15.5	10	18.4	S19	16	39.7
BUS-12	M20X1	18.7	12	19.2	S22	17	40.2
BUS-14	M22X1	20.6	14	20	S24	17	41.7
BUS-16	M24X1	22.6	16	19.7	S27	17	41.3

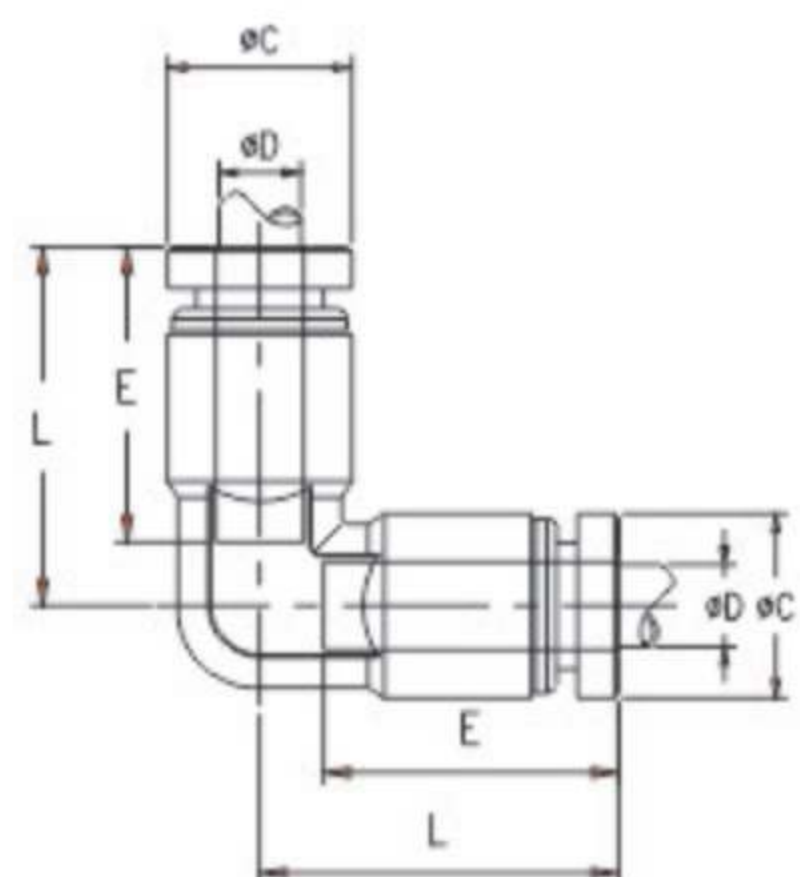
● PLBS-Bulkhead elbow



Unit: mm

Model	M	ΦC	ΦD	E	F	H	L1	L2
PLBS-12-12	M20X1	18.7	12	19.2	S22	10	28.8	38.2
PLBS-10-10	M17X1	15.5	10	18.4	S19	10	24.6	36.4
PLBS-08-08	M15X1	13.7	08	16.8	S17	10	22	35.6
PLBS-06-06	M13X1	11	06	16.4	S14	10	21.1	31.6
PLBS-04-04	M11X1	09	04	14.7	S14	10	17.4	31

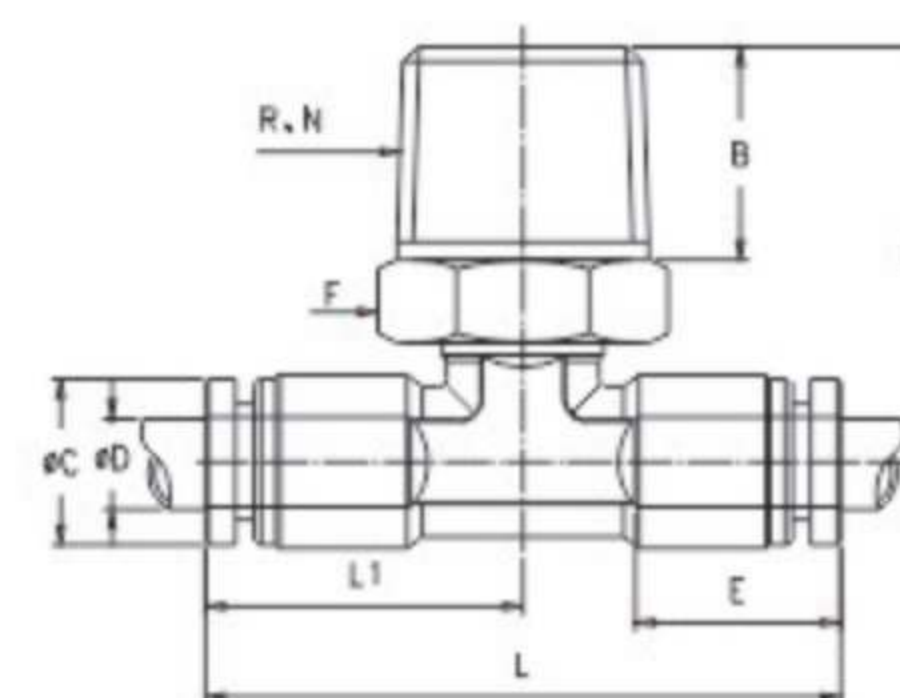
● EUS-Elbow



Unit: mm

Model	ΦC	ΦD	E	L
EUS-04	09	04	14.7	17.5
EUS-06	11	06	16.4	21.1
EUS-08	13.7	08	16.8	22
EUS-10	15.5	10	18.4	24.6
EUS-12	18.7	12	19.2	28.8
EUS-14	20.6	14	20	27.8
EUS-16	22.6	16	19.7	34.7

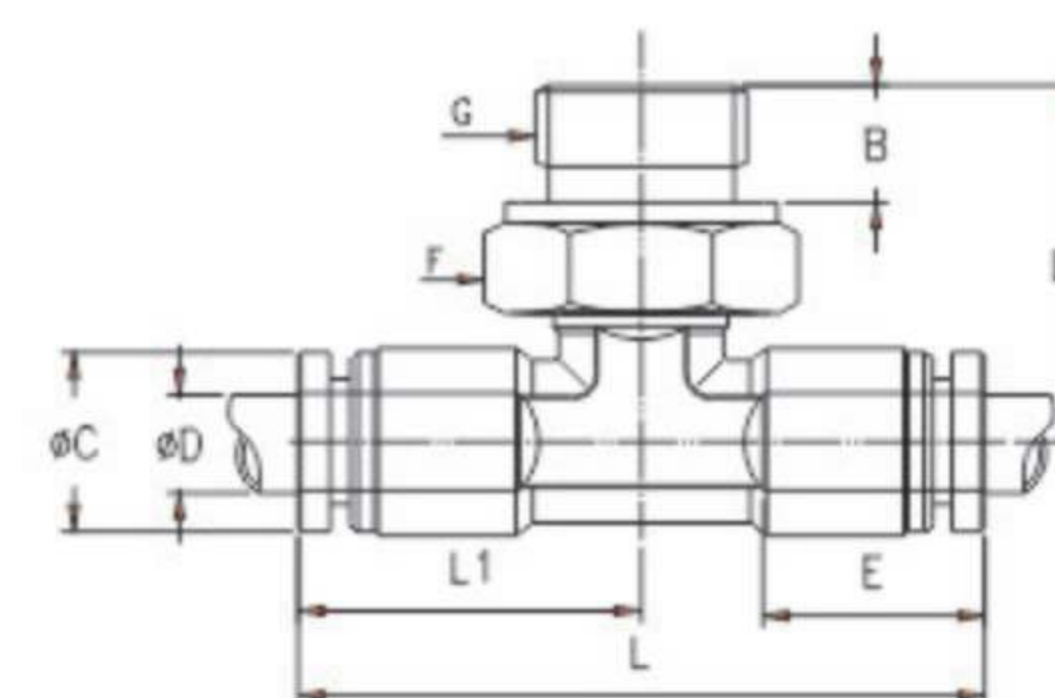
● PBS-R/N Male tee



Unit: mm

Model	B	ΦC	ΦD	E	F	R, N	H	L1	L2
PBS-16-03	11	22.6	16	19.7	S22	3/8	31.5	34.7	69.4
PBS-16-04	14.5	22.6	16	19.7	S22	1/2	35	34.7	69.4
PBS-16-06	14.5	22.6	16	19.7	S27	3/4	36.5	34.7	69.4
PBS-16-1"	16	22.6	16	19.7	S34	1"	37.5	34.7	69.4
PBS-14-02	11	20.6	14	20	S19	1/4	30.5	27.8	55.6
PBS-14-03	11	20.6	14	20	S19	3/8	31	27.8	55.6
PBS-14-04	14.5	20.6	14	20	S22	1/2	34.7	27.8	55.6
PBS-14-06	14.5	20.6	14	20	S27	3/4	36	27.8	55.6
PBS-14-1"	16	20.6	14	20	S34	1"	37	27.8	55.6
PBS-12-02	11	18.7	12	19.2	S19	1/4	30.5	28.8	57.6
PBS-12-03	11	18.7	12	19.2	S19	3/8	31	28.8	57.6
PBS-12-04	14.5	18.7	12	19.2	S22	1/2	34.5	28.8	57.6
PBS-12-06	14.5	18.7	12	19.2	S27	3/4	36	28.8	57.6
PBS-12-1"	16	18.7	12	19.2	S27	1"	37	28.8	57.6
PBS-10-02	11	15.5	10	18.4	S17	1/4	28.5	24.6	49.2
PBS-10-03	11	15.5	10	18.4	S17	3/8	29	24.6	49.2
PBS-10-04	14.5	15.5	10	18.4	S22	1/2	32.5	24.6	49.2
PBS-08-01	8	13.7	08	16.8	S12	1/8	23.9	22	44
PBS-08-02	11	13.7	08	16.8	S14	1/4	27.4	22	44
PBS-08-03	11	13.7	08	16.8	S17	3/8	27.9	22	44
PBS-08-04	14.5	13.7	08	16.8	S22	1/2	31.4	22	44
PBS-06-01	8	11	06	16.4	S12	1/8	21	21.1	42.2
PBS-06-02	11	11	06	16.4	S14	1/4	25	21.1	42.2
PBS-06-03	11	11	06	16.4	S17	3/8	25	21.1	42.2
PBS-06-04	14.5	11	06	16.4	S22	1/2	28.5	21.1	42.2
PBS-04-01	8	09	04	14.7	S12	1/8	20.5	17.4	34.8
PTS-04-02	11	09	04	14.7	S14	1/4	24	17.4	34.8

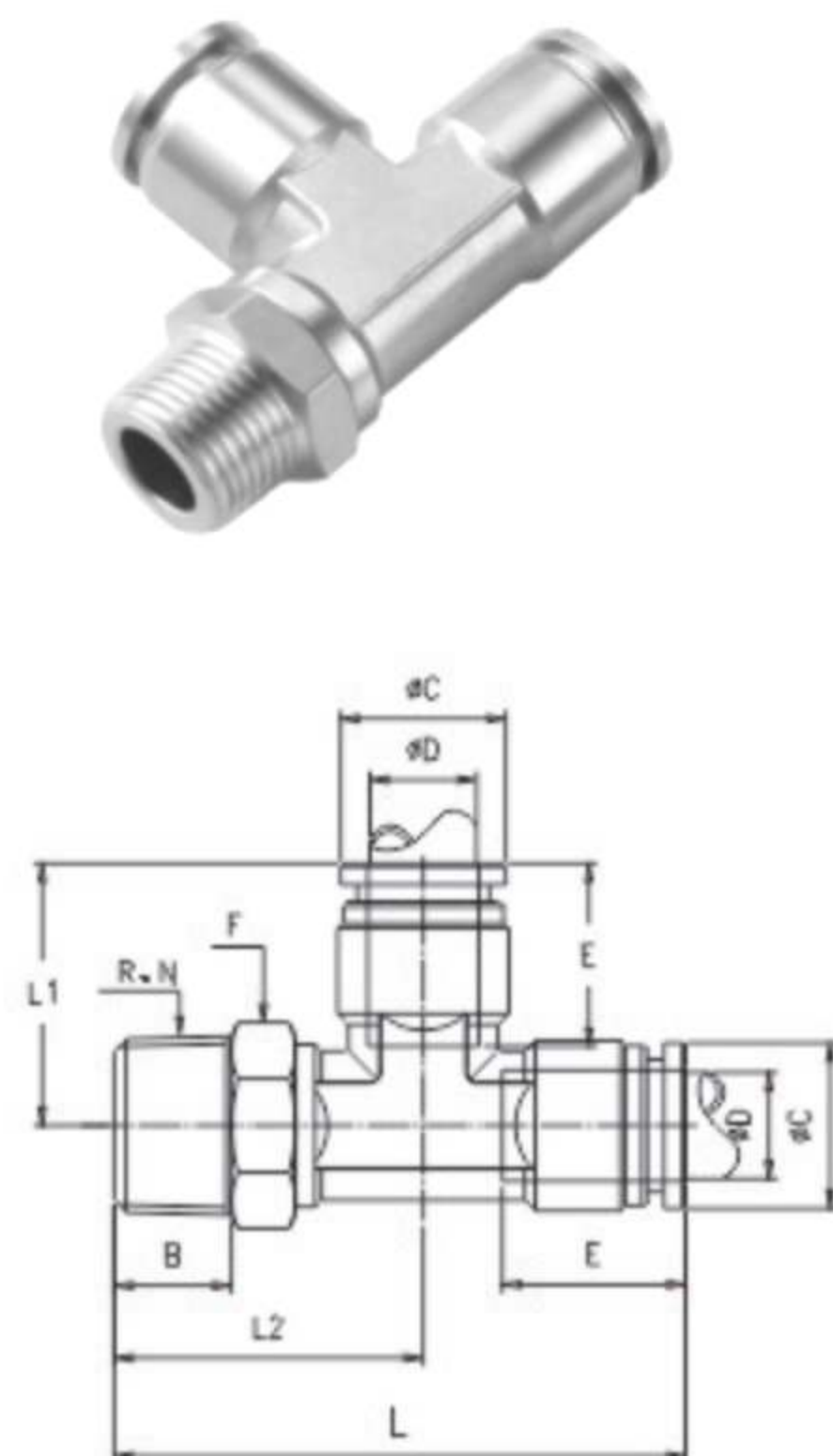
● PBS-G Male tee



Unit: mm

Model	B	ΦC	ΦD	E	F	G	L2	L1	L
PBS-16-G03	6.5	22.6	16	19.7	S22	G3/8	30	34.7	69.4
PBS-16-G04	9	22.6	16	19.7	S24	G1/2	31	34.7	69.4
PBS-16-G06	9	22.6	16	19.7	S30	G3/4	31.5	34.7	69.4
PBS-14-G02	6.5	20.6	14	20	S19	G1/4	27.5	27.8	55.6
PBS-14-G03	8	20.6	14	20	S19	G3/8	28	27.8	55.6
PBS-14-G04	8	20.6	14	20	S24	G1/2	30.5	27.8	55.6
PBS-14-G06	9	20.6	14	20	S30	G3/4	33	27.8	55.6
PBS-12-G02	6.5	18.7	12	19.2	S19	G1/4	27.5	28.8	57.6
PBS-12-G03	8	18.7	12	19.2	S19	G3/8	28	28.8	57.6
PBS-12-G04	8	18.7	12	19.2	S24	G1/2	30.5	28.8	57.6
PBS-12-G06	9	18.7	12	19.2	S30	G3/4	33	28.8	57.6
PBS-10-G02	6.5	15.5	10	18.4	S19	G1/4	25.5	24.6	49.2
PBS-10-G03	8	15.5	10	18.4	S19	G3/8	26	24.6	49.2
PBS-10-G04	8	15.5	10	18.4	S24	G1/2	28.5	24.6	49.2
PBS-08-G01	5	13.7	08	16.8	S14	G1/8	22	22	44
PBS-08-G02	6.5	13.7	08	16.8	S19	G1/4	24.4	22	44
PBS-08-G03	8	13.7	08	16.8	S17	G3/8	24.9	22	44
PBS-08-G04	8	13.7	08	16.8	S24	G1/2	27.4	22	44
PBS-06-M5	5	11	06	16.4	S12	M5X0.8	18	21.1	42.2
PBS-06-G01	5	11	06	16.4	S14	G1/8	19	21.1	42.2
PBS-06-G02	6.5	11	06	16.4	S17	G1/4	21.5	21.1	42.2
PBS-06-G03	8	11	06	16.4	S19	G3/8	22	21.1	42.2
PBS-06-G04	8	11	06	16.4	S24	G1/2	24.4	21.1	42.2
PBS-04-M5	5	09	04	14.7	S10	M5X0.8	17.9	17.4	34.8
PBS-04-G01	5	09	04	14.7	S12	G1/8	18.9	17.4	34.8
PBS-04-G02	6.5	09	04	14.7	S17	G1/4	21.4	17.4	34.8

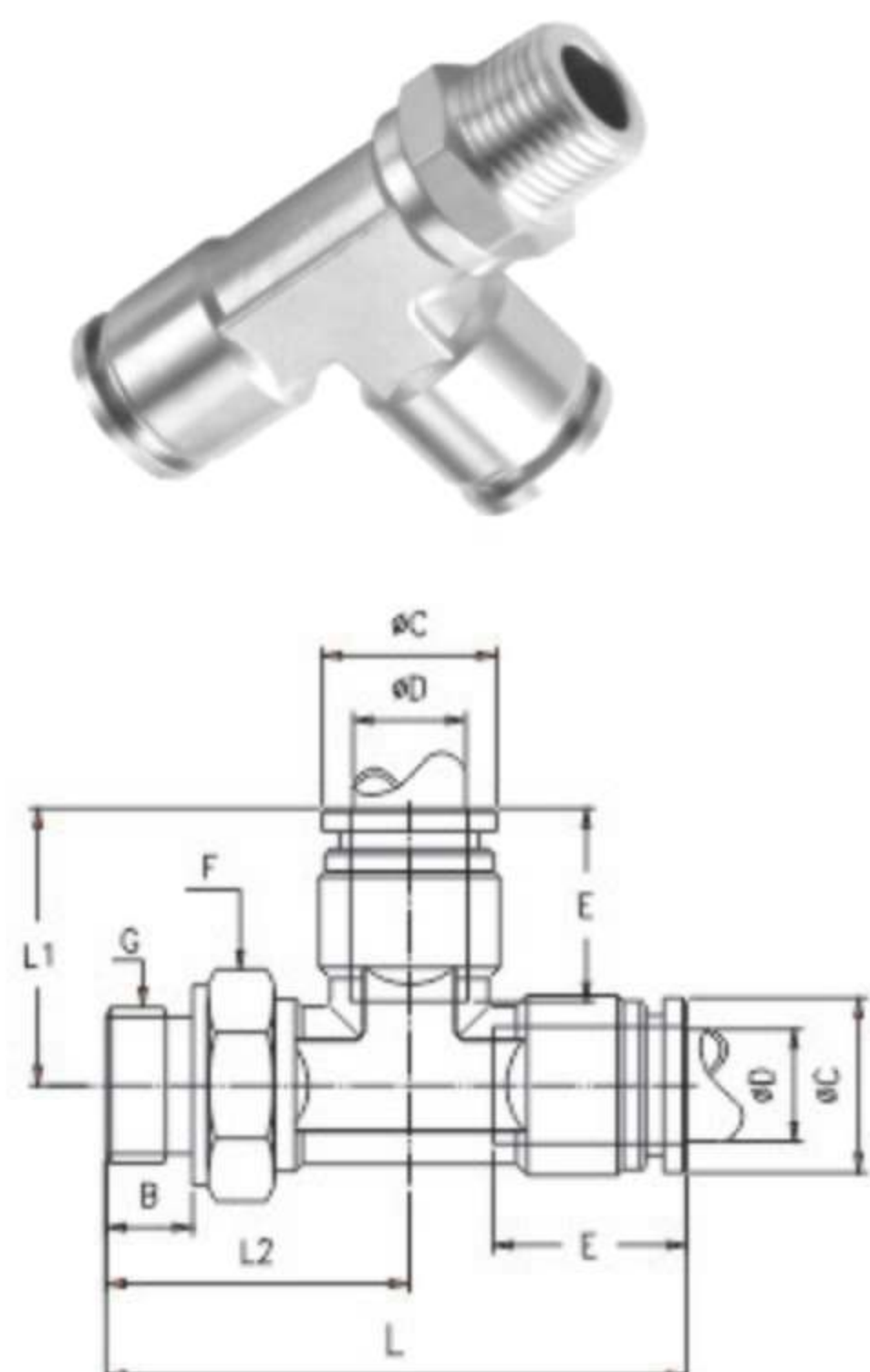
● RTS-R/N Male tee branch



Unit: mm

Model	B	ΦC	ΦD	E	F	R, N	L2	L1	L
RTS-16-03	11	22.6	16	19.7	S22	3/8	31.5	34.7	66.2
RTS-16-04	14.5	22.6	16	19.7	S22	1/2	35	34.7	69.7
RTS-16-06	14.5	22.6	16	19.7	S27	3/4	35	34.7	71.2
RTS-16-1"	16	22.6	16	19.7	S34	1"	37.5	34.7	72.2
RTS-14-02	11	20.6	14	20	S19	1/4	30.5	27.8	58.3
RTS-14-03	11	20.6	14	20	S19	3/8	31	27.8	58.8
RTS-14-04	14.5	20.6	14	20	S22	1/2	34.5	27.8	62.5
RTS-14-06	14.5	20.6	14	20	S27	3/4	34.5	27.8	63.8
RTS-14-1"	16	20.6	14	20	S34	1"	37	27.8	64.8
RTS-12-02	11	18.7	12	19.2	S19	1/4	30.5	28.8	59.3
RTS-12-03	11	18.7	12	19.2	S19	3/8	31	28.8	59.8
RTS-12-04	14.5	18.7	12	19.2	S22	1/2	34.5	28.8	63.3
RTS-12-06	14.5	18.7	12	19.2	S27	3/4	34.5	28.8	64.8
RTS-12-1"	16	18.7	12	19.2	S27	1"	37	28.8	65.8
RTS-10-02	11	15.5	10	18.4	S17	1/4	28.5	24.6	53.1
RTS-10-03	11	15.5	10	18.4	S17	3/8	29	24.6	53.6
RTS-10-04	14.5	15.5	10	18.4	S22	1/2	32.5	24.6	57.1
RTS-08-01	8	13.7	08	16.8	S12	1/8	23.9	22	55.9
RTS-08-02	11	13.7	08	16.8	S14	1/4	27.4	22	49.4
RTS-08-03	11	13.7	08	16.8	S17	3/8	27.9	22	49.9
RTS-08-04	14.5	13.7	08	16.8	S22	1/2	31.4	22	53.4
RTS-06-01	8	11	06	16.4	S12	1/8	21	21.1	42.1
RTS-06-02	11	11	06	16.4	S14	1/4	24.5	21.1	46.1
RTS-06-03	11	11	06	16.4	S17	3/8	25	21.1	46.1
RTS-06-04	14.5	11	06	16.4	S22	1/2	28.5	21.1	49.6
RTS-04-01	8	09	04	14.7	S12	1/8	20.5	16.9	37.9
RTS-04-02	11	09	04	14.7	S14	1/4	24	16.9	41.4

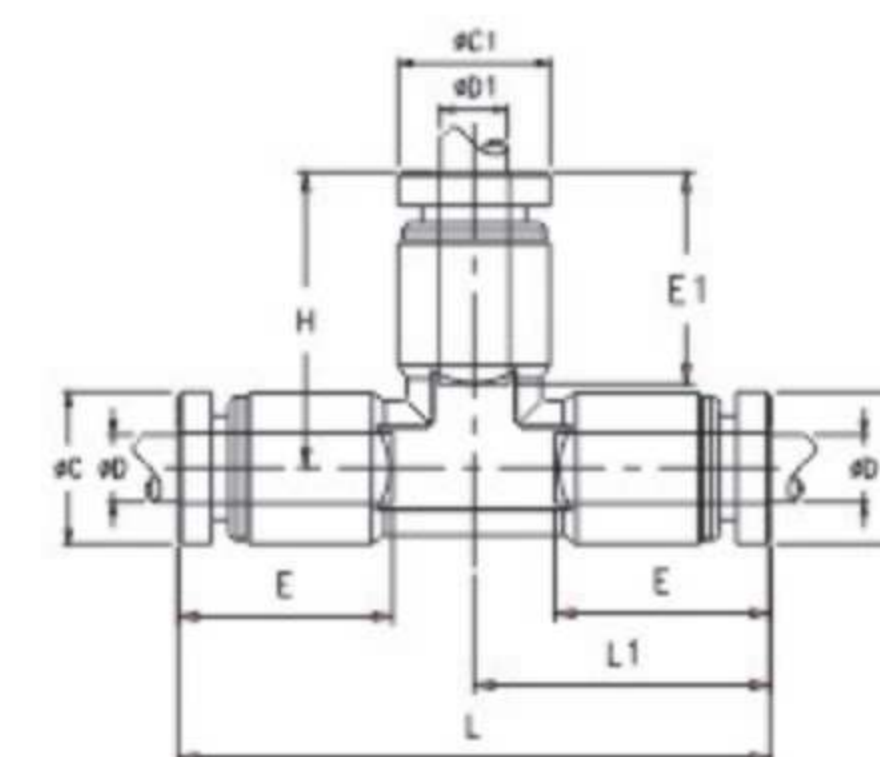
● RTS-G Male tee branch



Unit: mm

Model	B	ΦC	ΦD	E	F	G	L2	L1	L
RTS-16-G03	6.5	22.6	16	19.7	S22	G3/8	30	34.7	63.2
RTS-16-G04	9	22.6	16	19.7	S24	G1/2	31	34.7	65.7
RTS-16-G06	9	22.6	16	19.7	S30	G3/4	31.5	34.7	66.2
RTS-14-G02	6.5	20.6	14	20	S19	G1/4	27.5	27.8	55.3
RTS-14-G03	6.5	20.6	14	20	S19	G3/8	28	27.8	55.8
RTS-14-G04	9	20.6	14	20	S24	G1/2	30.5	27.8	58.3
RTS-14-G06	9	20.6	14	20	S30	G3/4	33	27.8	58.8
RTS-12-G02	6.5	18.7	12	19.2	S19	G1/4	27.5	28.8	56.3
RTS-12-G03	6.5	18.7	12	19.2	S19	G3/8	28	28.8	56.8
RTS-12-G04	9	18.7	12	19.2	S24	G1/2	30.5	28.8	58.3
RTS-12-G06	9	18.7	12	19.2	S30	G3/4	33	28.8	59.8
RTS-10-G02	6.5	15.5	10	18.4	S19	G1/4	25.5	24.6	50.1
RTS-10-G03	6.5	15.5	10	18.4	S19	G3/8	26	24.6	50.6
RTS-10-G04	9	15.5	10	18.4	S24	G1/2	28.5	24.6	53.1
RTS-08-G01	5	13.7	08	16.8	S14	G1/8	22	22	43.9
RTS-08-G02	6.5	13.7	08	16.8	S19	G1/4	24.4	22	46.4
RTS-08-G03	6.5	13.7	08	16.8	S19	G3/8	24.9	22	46.9
RTS-08-G04	9	13.7	08	16.8	S24	G1/2	27.4	22	49.4
RTS-06-M5	5	11	06	16.4	S12	M5X0.8	18	21.1	40
RTS-06-G01	5	11	06	16.4	S14	G1/8	19	21.1	40
RTS-06-G02	6.5	11	06	16.4	S17	G1/4	21.5	21.1	42.5
RTS-06-G03	6.5	11	06	16.4	S19	G3/8	22	21.1	43
RTS-06-G04	9	11	06	16.4	S24	G1/2	24.5	21.1	45.6
RTS-04-M5	5	09	04	14.7	S10	M5X0.8	17.9	17.4	35.3
RTS-04-G01	5	09	04	14.7	S12	G1/8	18.9	17.4	36.3
RTS-04-G02	6.5	09	04	14.7	S17	G1/4	21.4	17.4	38.8

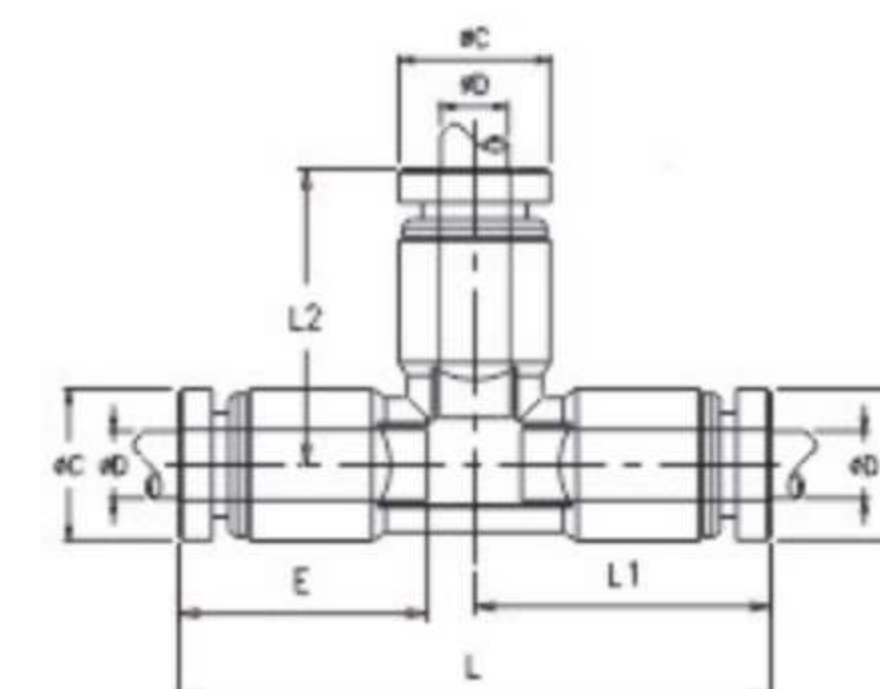
● TRU- Reducer tee



Unit: mm

Model	ΦC	ΦC1	ΦD1	ΦD	E1	E	H	L1	L
TRU-06-04-04	09	11	06	04	16.4	14.7	20.9	17.5	34.8
TRU-08-06-06	11	13.7	08	06	16.8	16.4	22.1	20.9	41.8
TRU-10-08-08	13.7	15.5	10	08	18.4	16.8	24.7	22.1	44.2
TRU-12-10-10	15.5	18.7	12	10	19.2	18.4	27.4	24.7	49.4
TRU-14-12-12	18.7	20.6	14	12	20	19.2	27.5	27.4	54.8
TRU-16-14-14	20.6	22.6	16	14	19.7	20	35	27.5	55

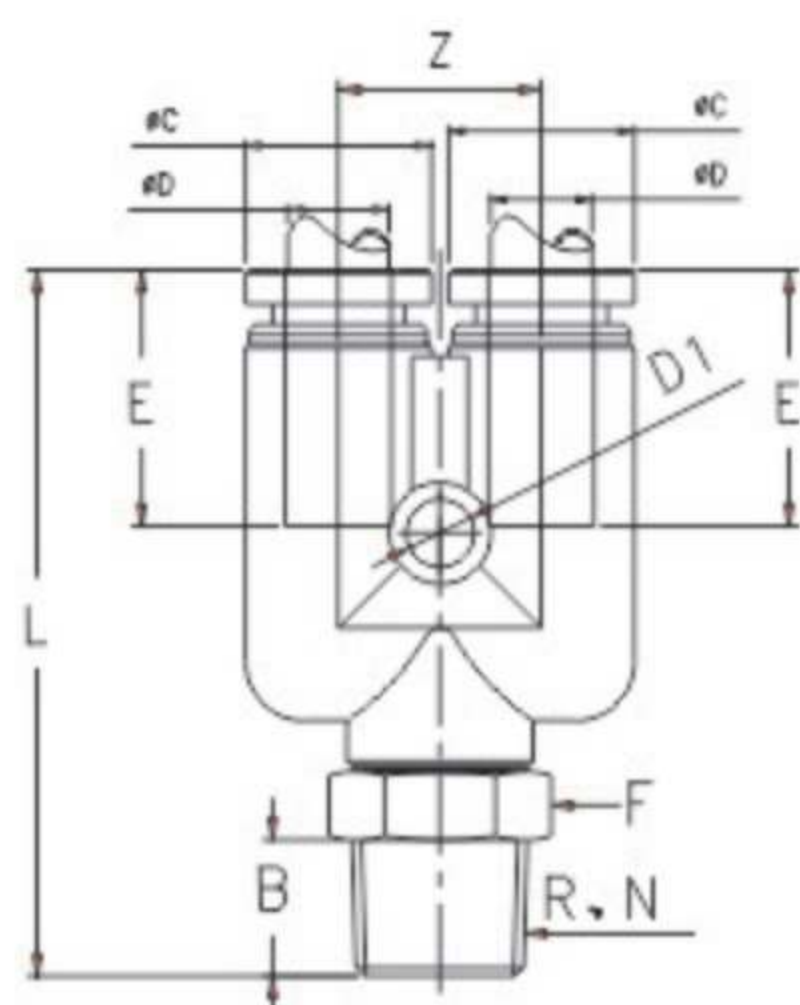
● TUS- Tee



Unit: mm

Model	ΦC	ΦD	E	L2	L1	L
TUS-04	09	04	14.7	17.6	17.6	35.2
TUS-06	11	06	16.4	20.9	20.9	41.8
TUS-08	13.7	08	16.8	22.1	22.1	44.2
TUS-10	15.5	10	18.4	24.7	24.7	49.4
TUS-12	18.7	12	19.2	27.4	27.4	54.8
TUS-14	20.6	14	20	27.5	27.5	55
TUS-16	22.6	16	19.7	35	35	70

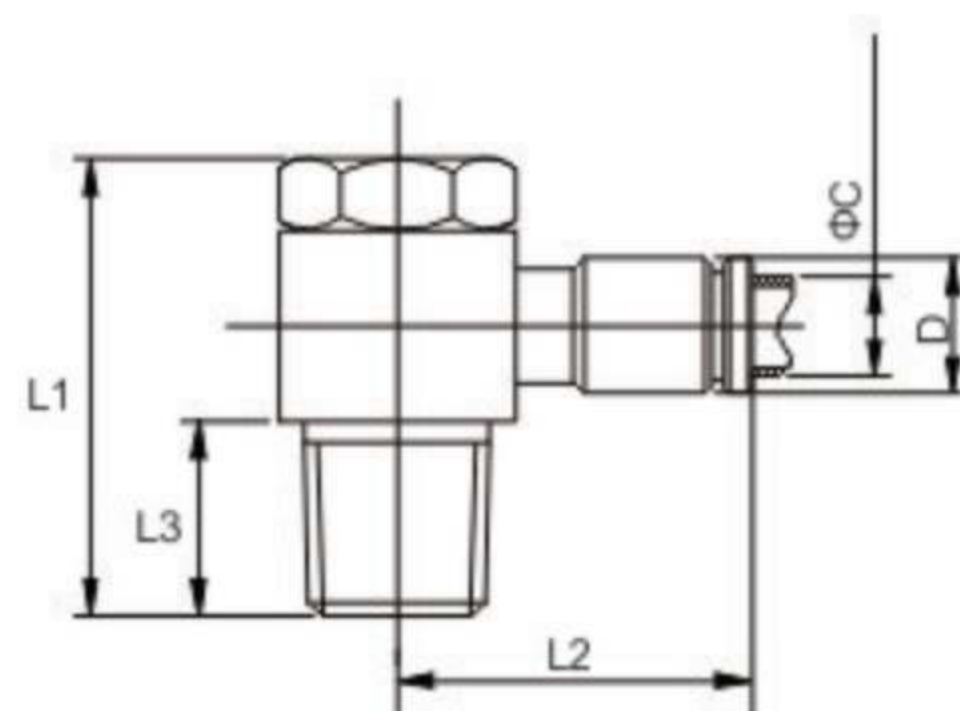
● YCS-R/N Y type male tee



Unit: mm

Model	B	ΦC	ΦD	E	F	R, N	L
YCS-16-03	11	22.6	16	19.7	S22	3/8	60.1
YCS-16-04	14.5	22.6	16	19.7	S22	1/2	63.6
YCS-16-06	14.5	22.6	16	19.7	S27	3/4	63.6
YCS-14-02	11	20.6	14	20	S19	1/4	61.6
YCS-14-03	11	20.6	14	20	S19	3/8	62.1
YCS-14-04	14.5	20.6	14	20	S22	1/2	65
YCS-14-06	14.5	20.6	14	20	S27	3/4	65.5
YCS-12-02	11	18.7	12	19.2	S19	1/4	61.6
YCS-12-03	11	18.7	12	19.2	S19	3/8	62.1
YCS-12-04	14.5	18.7	12	19.2	S22	1/2	65
YCS-12-06	14.5	18.7	12	19.2	S27	3/4	65
YCS-10-01	8	15.5	10	18.4	S17	1/8	51
YCS-10-02	11	15.5	10	18.4	S17	1/4	54
YCS-10-03	11	15.5	10	18.4	S17	3/8	54.5
YCS-10-04	14.5	15.5	10	18.4	S22	1/2	58
YCS-08-01	8	13.7	08	16.8	S14	1/8	47.2
YCS-08-02	11	13.7	08	16.8	S14	1/4	50.7
YCS-08-03	11	13.7	08	16.8	S17	3/8	51.2
YCS-08-04	14.5	13.7	08	16.8	S22	1/2	54.7
YCS-06-01	8	11	06	16.4	S12	1/8	44.6
YCS-06-02	11	11	06	16.4	S14	1/4	48.1
YCS-06-03	11	11	06	16.4	S17	3/8	48.7
YCS-06-04	14.5	11	06	16.4	S22	1/2	52.2
YCS-04-01	8	9	04	14.7	S10	1/8	41.2
YCS-04-02	11	9	04	14.7	S14	1/4	44.7

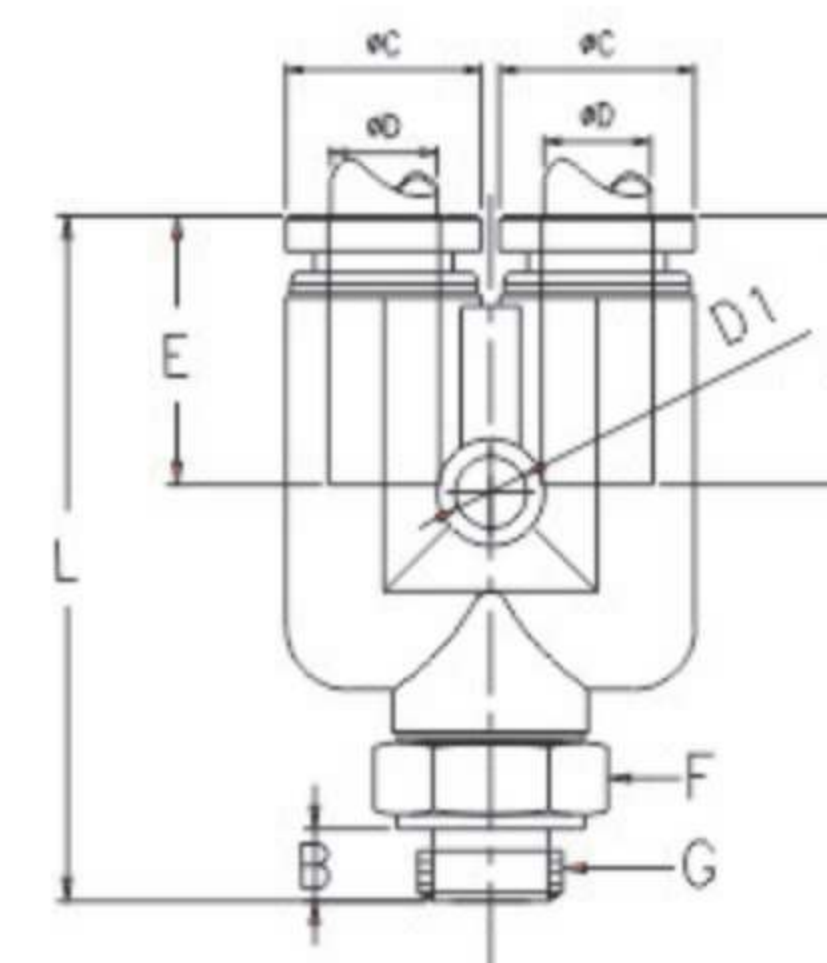
● RPH-Allen elbow



Unit: mm

Model	ΦC	L3	L1	L2	D
RPH-04-01	04	8	26	26	9
RPH-04-02	04	11	30	27	9
RPH-06-01	06	8	26	26	11
RPH-06-02	06	11	30	28	11
RPH-08-01	08	8	26	30	13.6
RPH-08-02	08	11	30	31	13.6
RPH-08-03	08	11	30	34	13.6
RPH-08-04	08	14	40	35	13.6
RPH-10-02	10	11	30	35	15.6
RPH-10-03	10	11	30	35	15.6
RPH-10-04	10	14	40	35	15.6
RPH-12-02	12	11	30	36	18.6
RPH-12-03	12	11	30	38	18.6
RPH-12-04	12	14	40	38	18.6

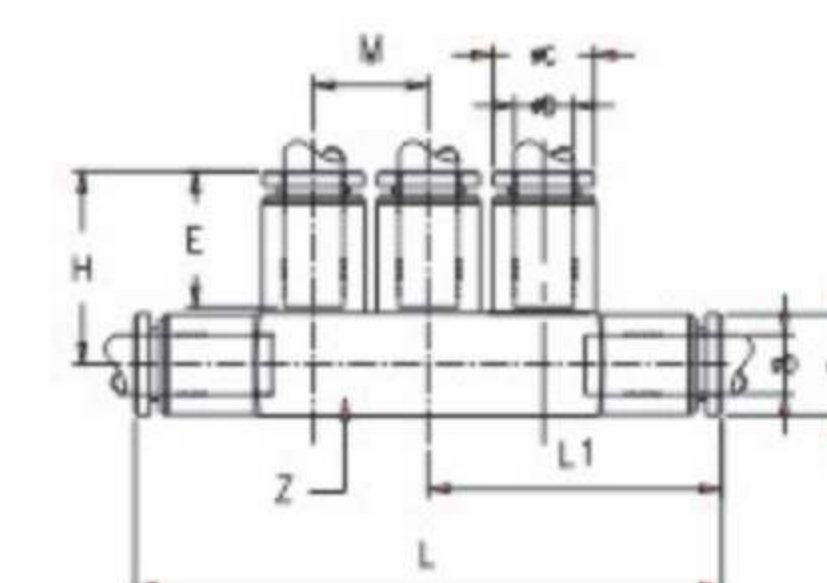
● YCS-G Y type male tee



Unit: mm

Model	B	ΦC	ΦD	E	F	G	L
YCS-16-G03	6.5	22.6	16	19.7	S19	G3/8	57.1
YCS-16-G04	9	22.6	16	19.7	S24	G1/2	59.6
YCS-16-G06	9	22.6	16	19.7	S30	G3/4	60.1
YCS-14-G02	6.5	20.6	14	20	S19	G1/4	58.6
YCS-14-G03	6.5	20.6	14	20	S19	G3/8	59.1
YCS-14-G04	9	20.6	14	20	S24	G1/2	61.6
YCS-14-G06	9	20.6	14	20	S30	G3/4	62.1
YCS-12-G02	6.5	18.7	12	19.2	S19	G1/4	58
YCS-12-G03	6.5	18.7	12	19.2	S19	G3/8	58.5
YCS-12-G04	9	18.7	12	19.2	S24	G1/2	61
YCS-12-G06	9	18.7	12	19.2	S30	G3/4	61.5
YCS-10-G01	5	15.5	10	18.4	S17	G1/8	49
YCS-10-G02	6.5	15.5	10	18.4	S19	G1/4	51
YCS-10-G03	6.5	15.5	10	18.4	S19	G3/8	51.5
YCS-10-G04	9	15.5	10	18.4	S24	G1/2	54
YCS-08-G01	5	13.7	08	16.8	S14	G1/8	45.2
YCS-08-G02	6.5	13.7	08	16.8	S17	G1/4	47.7
YCS-08-G03	6.5	13.7	08	16.8	S19	G3/8	48.2
YCS-08-G04	9	13.7	08	16.8	S24	G1/2	50.7
YCS-06-M5	5	11	06	16.4	S12	M5X0.8	41.6
YCS-06-G01	5	11	06	16.4	S14	G1/8	42.6
YCS-06-G02	6.5	11	06	16.4	S17	G1/4	45.1
YCS-06-G03	6.5	11	06	16.4	S19	G3/8	45.6
YCS-06-G04	9	11	06	16.4	S24	G1/2	48.2
YCS-04-M5	5	09	04	14.7	S10	M5X0.8	38.2
YCS-04-G01	5	09	04	14.7	S12	G1/8	39.2
YCS-04-G02	6.5	09	04	14.7	S17	G1/4	41.7

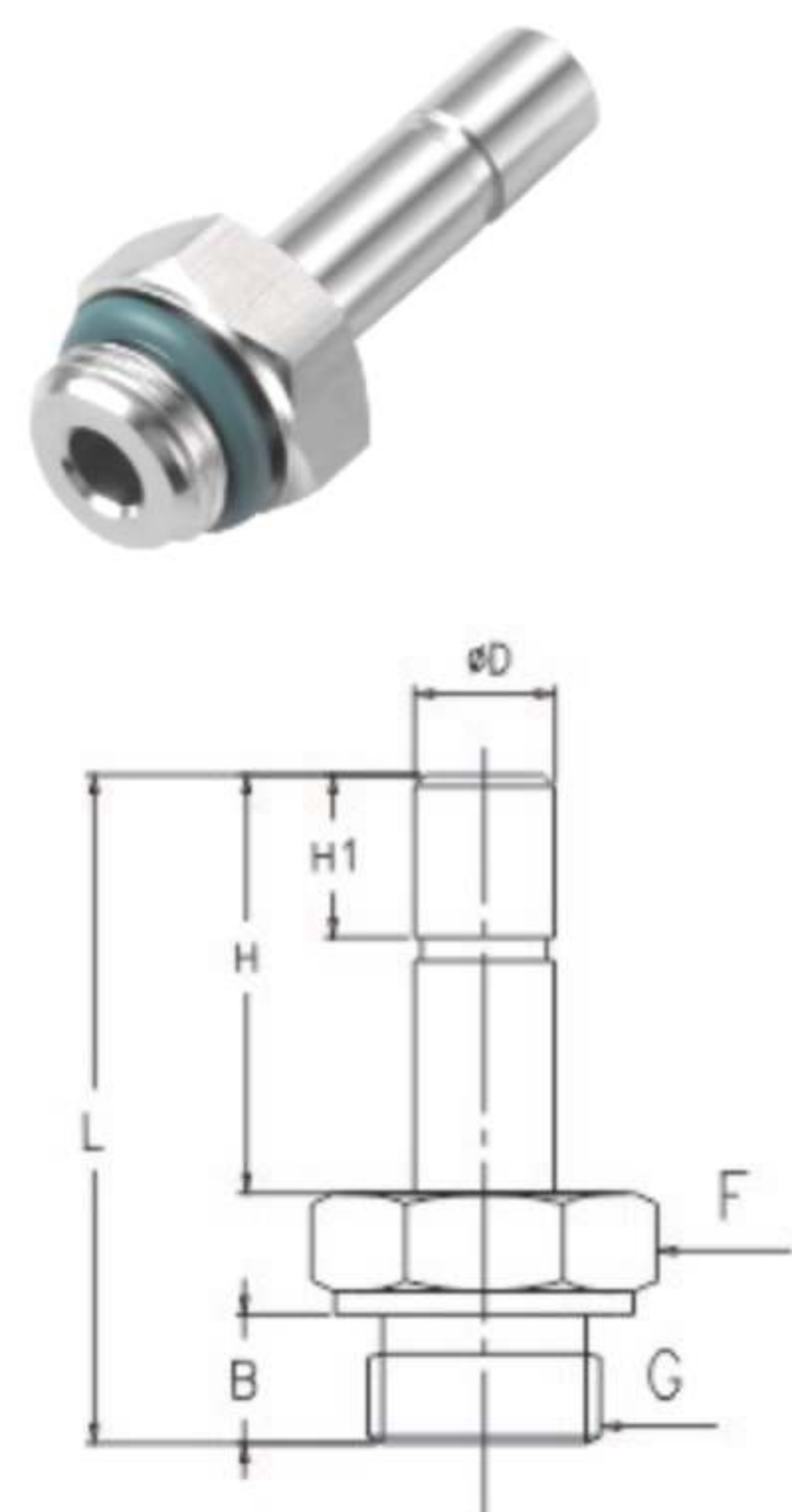
● PKS-Five through



Unit: mm

Model	M	ΦC	ΦD	Z	E	H	L1	L
PKS-04	14	09	04	12X12	14.7	18.7	35.8	71.6
PKS-06	14	11	06	12X12	16.4	20.4	36.6	73.2
PKS-08	16	13.7	08	14X14	16.8	26.2	40.1	80.2
PKS-10	18	15.5	10	16X16	18.4	28.5	46.5	93
PKS-12	21	18.7	12	20X20	19.2	31.4	54	108

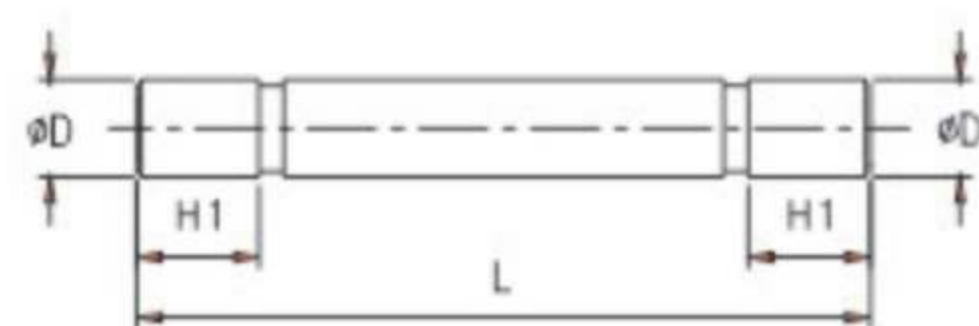
● RTA-G Thread straight



Unit: mm

Model	B	ΦD	F	H	H1	G	L
RTA-14-G03	6.5	14	S19	21	7	G3/8	35
RTA-14-G04	9	14	S24	21	7	G1/2	37.5
RTA-14-G06	9	14	S30	21	7	G3/4	38
RTA-12-G02	6.5	12	S19	21	7	G1/4	34.3
RTA-12-G03	6.5	12	S19	21	7	G3/8	35
RTA-12-G04	9	12	S24	21	7	G1/2	37.5
RTA-10-G01	5	10	S17	21	7	G1/8	32
RTA-10-G02	6.5	10	S19	21	7	G1/4	34.3
RTA-10-G03	6.5	10	S19	21	7	G3/8	35
RTA-10-G04	9	10	S24	21	7	G1/2	37.5
RTA-08-G01	5	08	S14	21	7	G1/8	32
RTA-08-G02	6.5	08	S17	21	7	G1/4	34.3
RTA-08-G03	6.5	08	S19	21	7	G3/8	35
RTA-08-G04	9	08	S24	21	7	G1/2	37.5
RTA-06-M5	5	06	S12	18	7	M5X0.8	28
RTA-06-G01	5	06	S14	18	7	G1/8	29
RTA-06-G02	6.5	06	S17	18	7	G1/4	31.3
RTA-06-G03	6.5	06	S19	18	7	G3/8	32
RTA-06-G04	9	06	S24	18	7	G1/2	34.5
RTA-04-M5	5	04	S10	17.5	5.5	M5X0.8	27.5
RTA-04-G01	5	04	S12	17.5	5.5	G1/8	38.5
RTA-04-G02	6.5	04	S17	17.5	5.5	G1/4	30.8

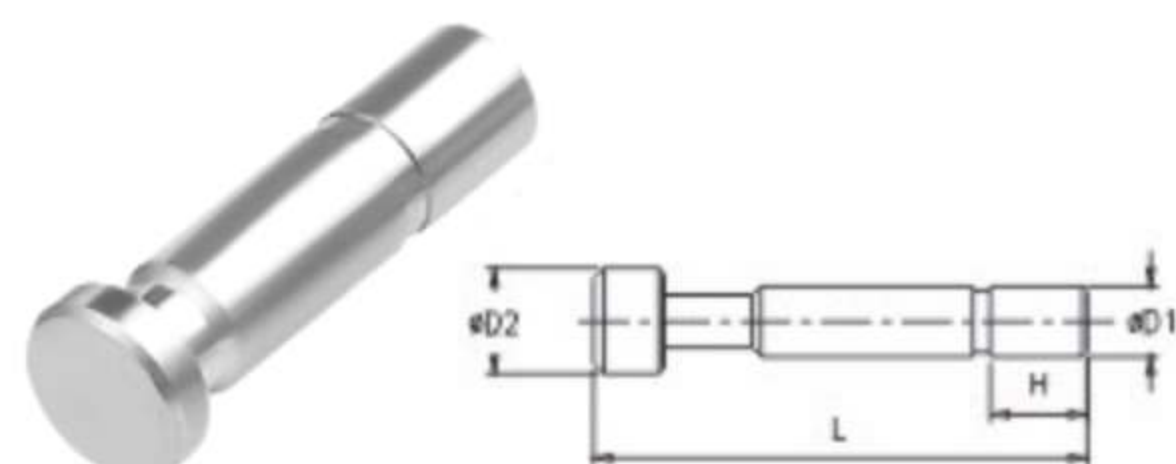
● RTC- Straight



Unit: mm

Model	ΦD	H1	L
RTC-04-04	04	5.5	30
RTC-06-06	06	07	37
RTC-08-08	08	07	42
RTC-10-10	10	07	43
RTC-12-12	12	07	43
RTC-14-14	14	07	44
RTC-16-16	16	07	44

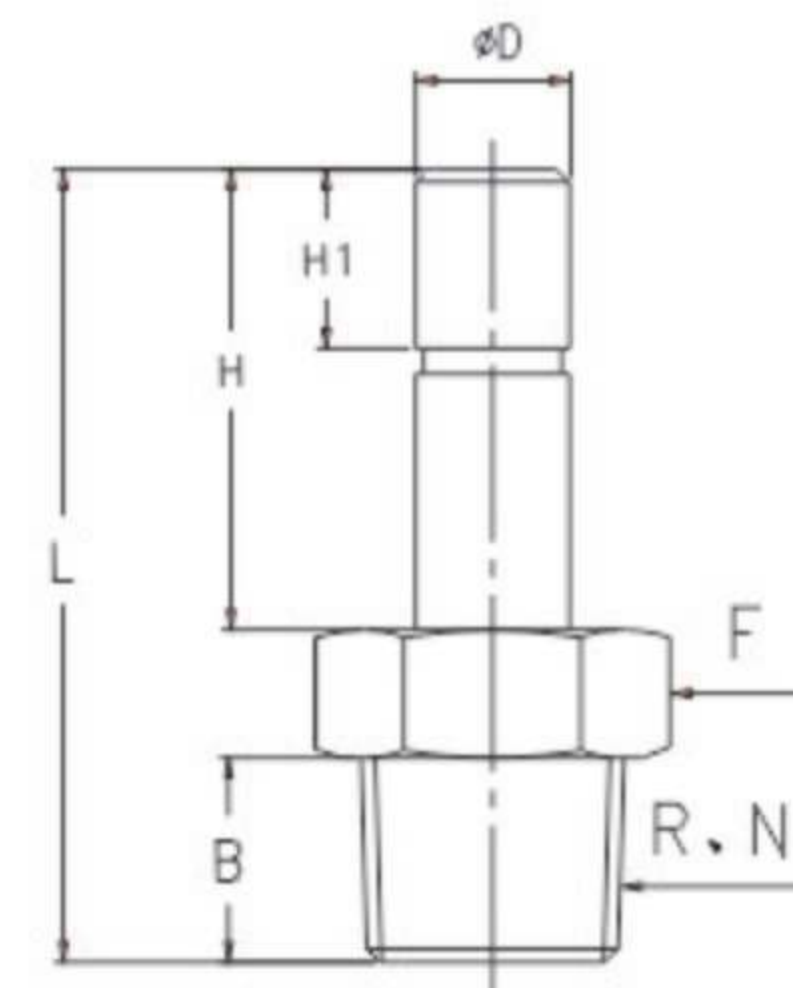
● RPPS-Tube plug



Unit: mm

Model	ΦD1	ΦD2	H	L
RPPS-04	04	06	5.5	28
RPPS-06	06	08	7	33
RPPS-08	08	10	7	36
RPPS-10	10	12	7	38
RPPS-12	12	14	7	40
RPPS-14	14	16	7	42
RPPS-16	16	18	7	42

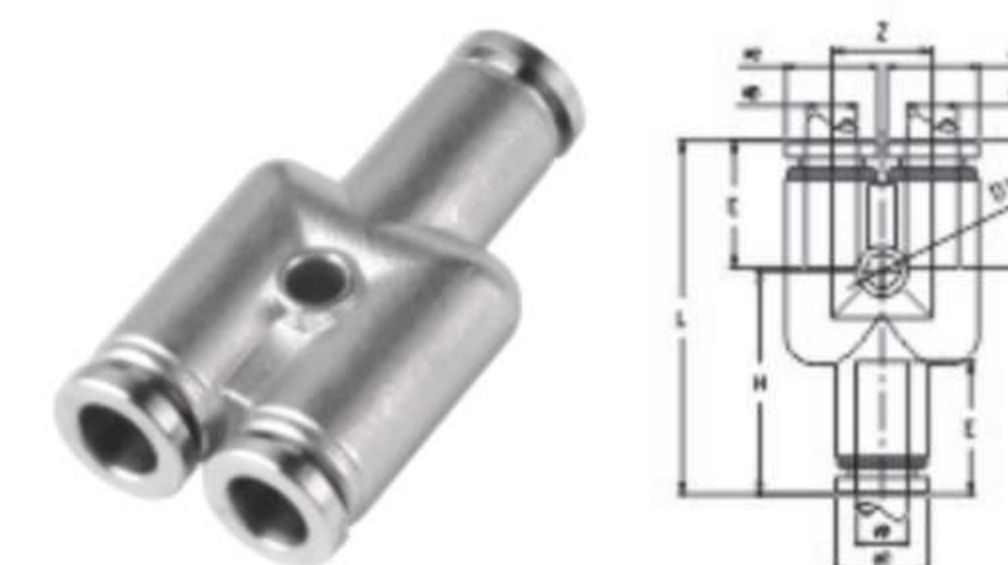
● RTA-R/N Thread straight



Unit: mm

Model	B	ΦD	F	H	H1	R, N	L
RTA-14-03	11	14	S17	21	7	3/8	38
RTA-14-04	14.5	14	S17	21	7	1/2	41.5
RTA-14-06	14.5	14	S22	21	7	3/4	43
RTA-12-02	11	12	S14	21	7	1/4	37.5
RTA-12-03	11	12	S17	21	7	3/8	38
RTA-12-04	14.5	12	S22	21	7	1/2	41.5
RTA-10-01	8	10	S12	21	7	1/8	34
RTA-10-02	11	10	S14	21	7	1/4	37.5
RTA-10-03	11	10	S17	21	7	3/8	37.5
RTA-10-04	14.5	10	S22	21	7	1/2	41.5
RTA-08-01	8	08	S12	21	7	1/8	34
RTA-08-02	11	08	S14	21	7	1/4	37.5
RTA-08-03	11	08	S17	21	7	3/8	37.5
RTA-08-04	14.5	08	S22	21	7	1/2	41.5
RTA-06-01	8	06	S12	18	7	1/8	31
RTA-06-02	11	06	S14	18	7	1/4	34.5
RTA-06-03	11	06	S17	18	7	3/8	35
RTA-06-04	14.5	06	S22	18	7	1/2	38.5
RTA-04-01	8	04	S12	17.5	5.5	1/8	30.5
RTA-04-02	11	04	S14	17.5	5.5	1/4	34

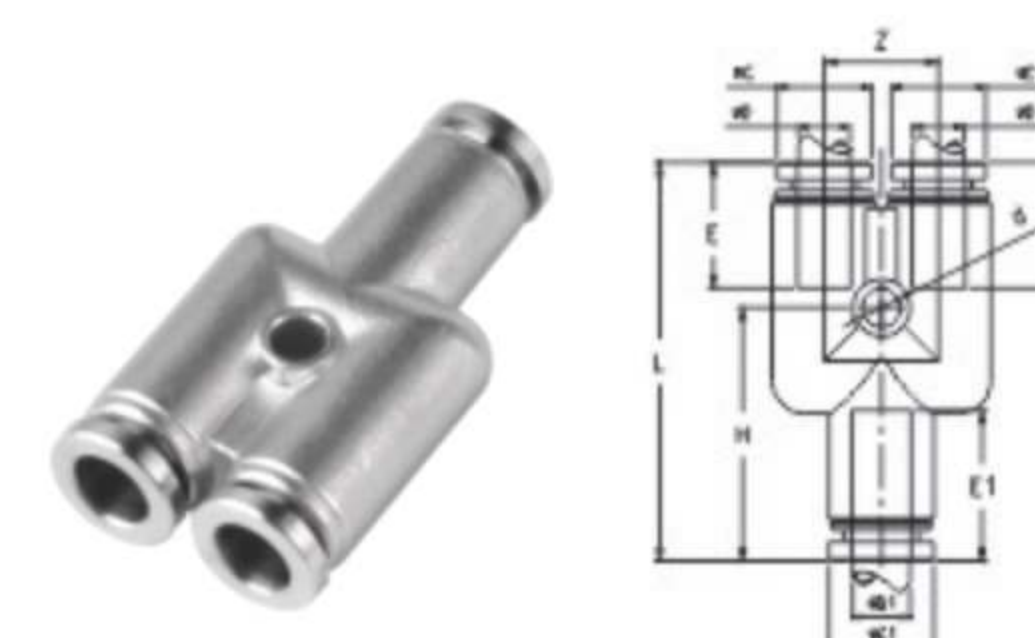
● YUS- Y type tee



Unit: mm

Model	ΦC	ΦD	D1	H	E	L	Z
YUS-04	09	04			14.7	37	10.8
YUS-06	11	06	4.1	26.6	16.4	42.2	12
YUS-08	13.7	08	4.1	26.4	16.8	42.5	14.6
YUS-10	15.5	10	4.1	32.2	18.4	49.2	16.5
YUS-12	18.7	12	4.1	37.9	19.2	54.7	19.7
YUS-14	20.6	14	4.1	37.3	20	55	23.6
YUS-16	22.6	16	4.1	37.2	19.7	54.8	23.6

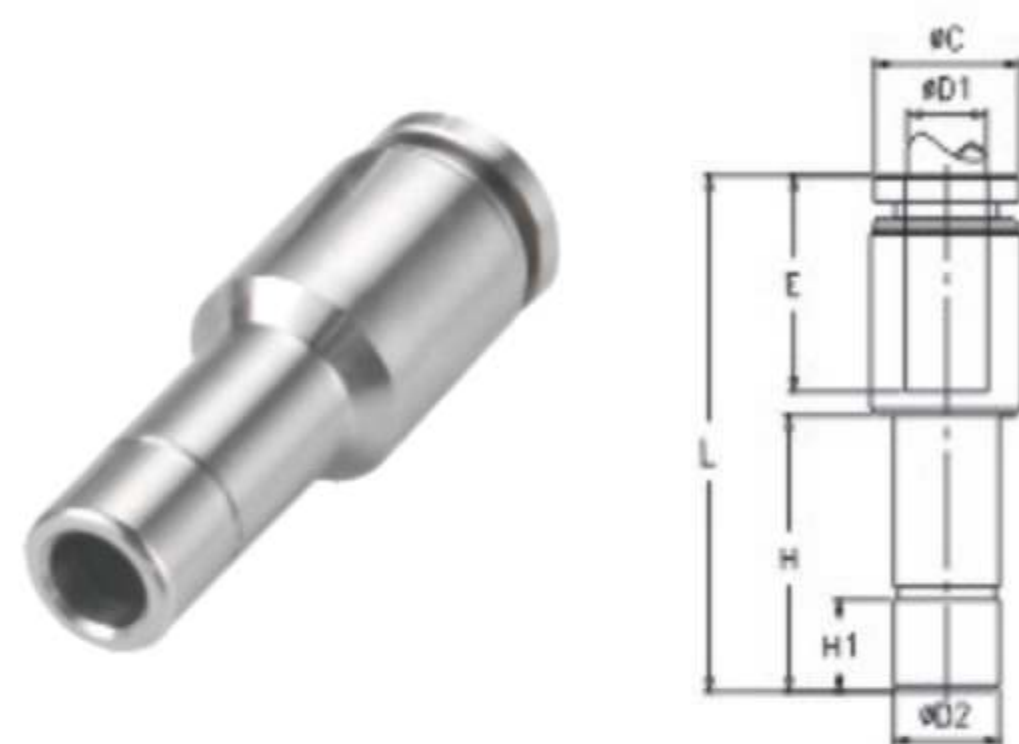
● YRU- Y type reducer tee



Unit: mm

Model	ΦC1	ΦC	ΦD1	ΦD	d	H	E1	E	L	Z
YRU 06-04	11	9	06	04	4.1	26.6	16.4	14.7	42	12
YRU 08-06	13.7	11	08	06	4.1	26.4	16.8	16.4	42.2	14.6
YRU 10-08	15.5	12.7	10	08	4.1	28.4	18.4	16.8	49	16.5
YRU 12-10	18.7	15.5	12	10	4.1	29.2	19.2	18.4	54.4	19.7
YRU 14-12	20.6	18.7	14	12	4.1	20	20	19.2	55	23.6
YRU 16-14	22.6	20.6	16	14	4.1	19.7	19.7	20	54.8	23.6

● RTR-Inner straight



Unit: mm

Model	ΦC	D1	D2	E	L	H	H1
RTR-16-14	22.6	16	14	19.7	42.6	21	7
RTR-16-12	22.6	16	12	19.7	42.6	21	7
RTR-14-16	20.6	14	16	20	42.5	21	7
RTR-14-12	20.6	14	12	20	42.5	21	7
RTR-12-14	18.7	12	14	19.2	42	21	7
RTR-12-10	18.7	12	10	19.2	42	21	7
RTR-10-12	15.5	10	10	18.4	41.6	21	7
RTR-10-08	15.5	10	08	18.4	41.6	21	7
RTR-08-10	13.7	08	10	16.8	40.2	21	7
RTR-08-06	13.7	08	06	16.8	37.2	18	7
RTR-06-08	13.7	06	08	16.4	39.2	21	7
RTR-06-04	11	06	04	16.4	35.7	17.5	5.5
RTR-04-06	9	04	06	14.7	32.8	18	7

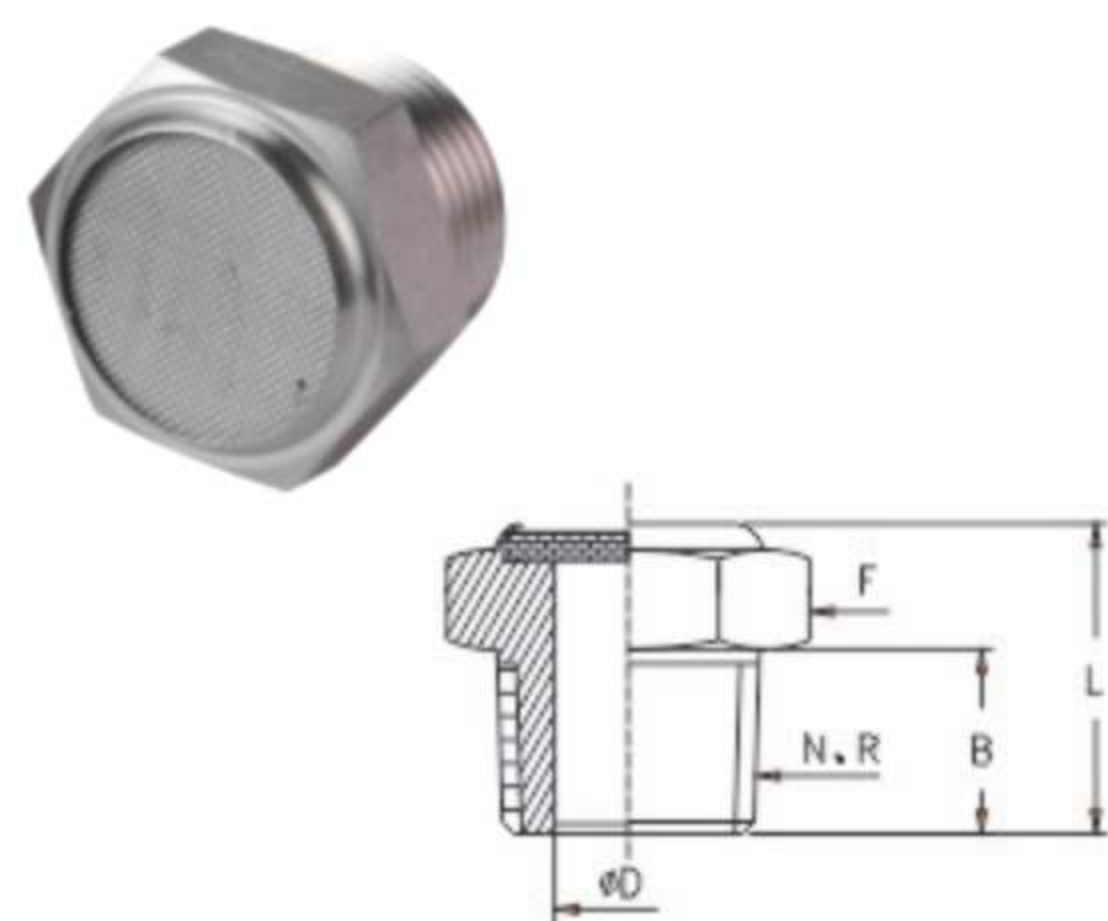
● RMS- Nest silencer



Unit: mm

Model	ΦD	B	F	R, N	L
RMS-1/8	6	7	12	1/8	14.7
RMS-1/4	9	10	17	1/4	20.7
RMS-3/8	11	10.2	19	3/8	20.6
RMS-1/2	14.8	12.7	22	1/2	25.5
RMS-3/4	18.5	12.7	27	3/4	27.7
RMS-1"	24	15	34	1"	30.5
RMS-1 1/2	Custom				

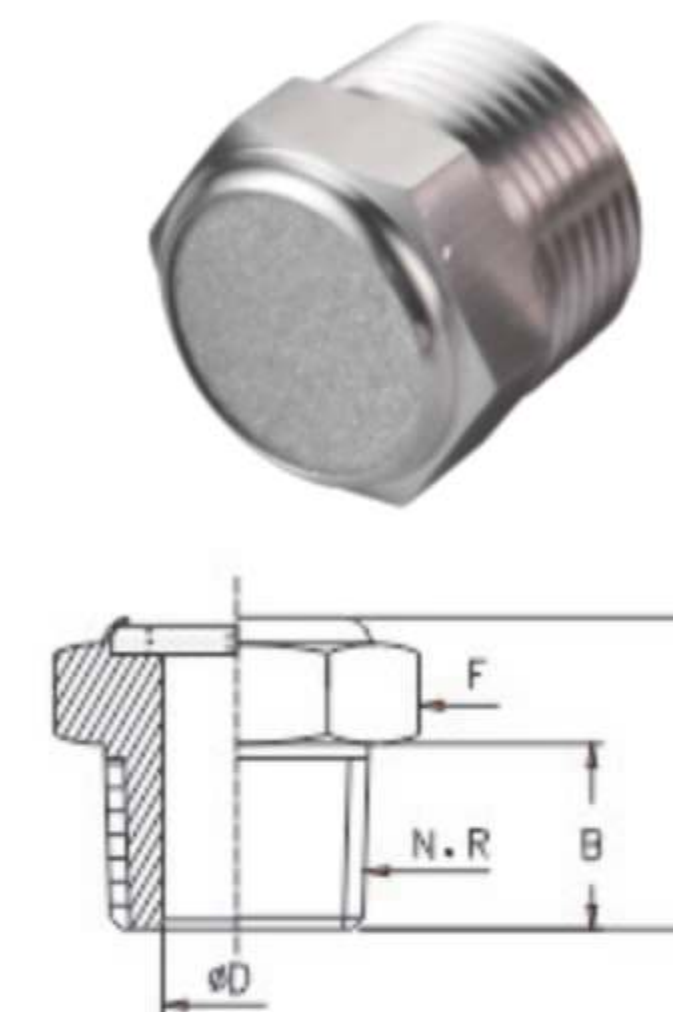
● RMC- Net silencer



Unit: mm

Model	ΦD	B	F	R, N	L
RMC-1/8	05	7	12	1/8	12.5
RMC-1/4	08	10	17	1/4	15.8
RMC-3/8	10	10.2	19	3/8	17
RMC-1/2	15	12.7	22	1/2	20
RMC-3/4	20	15	34	3/4	20
RMC-1"	24	15	34	1"	25.3
RMC-1 1/2	38	15	50	1 1/2"	24.3

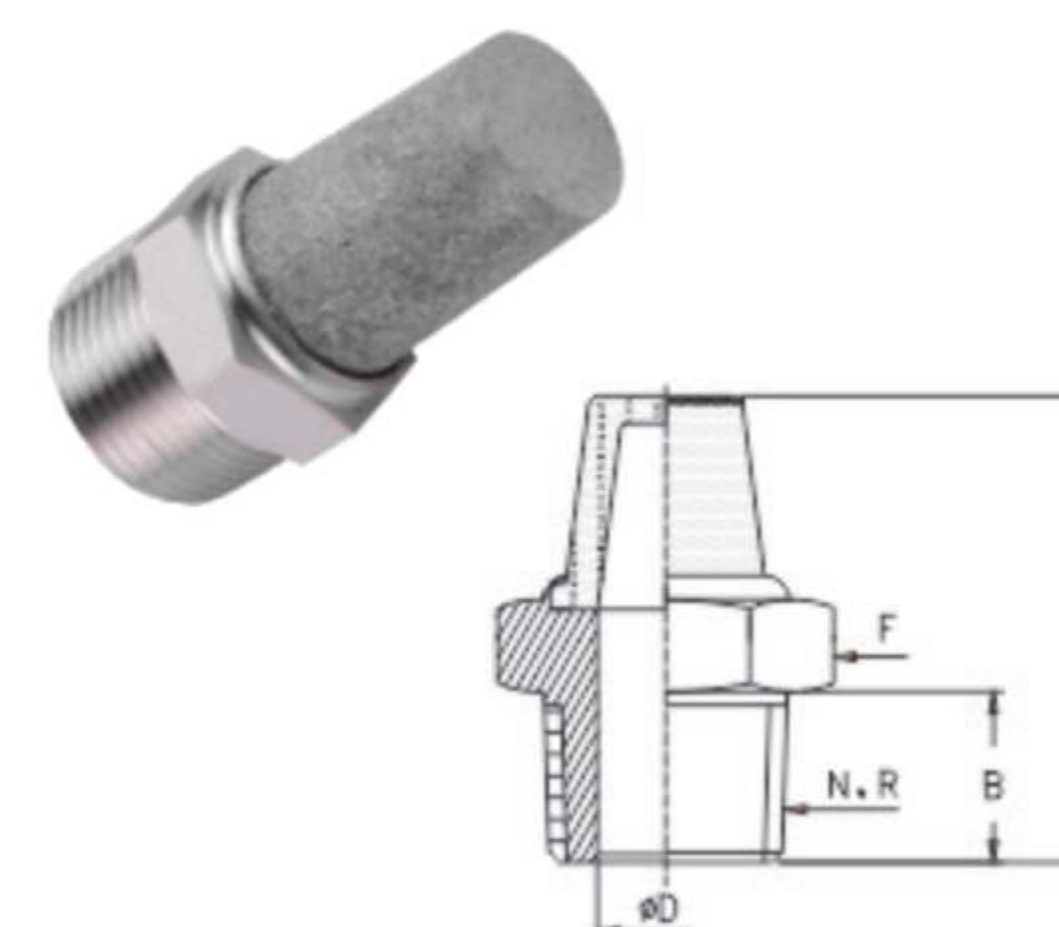
● RMW-Powder silencer



Unit: mm

Model	ΦD	B	F	R, N	L
RMW-1/8	06	7	12	1/8	12.5
RMW-1/4	09	10	17	1/4	15.8
RMW-3/8	12	10.2	19	3/8	17
RMW-1/2	15	12.7	22	1/2	20
RMW-3/4	18.5	12.7	27	3/4	20
RMW-1"	20	15	34	1"	23.5
RMW-1 1/2	Custom				

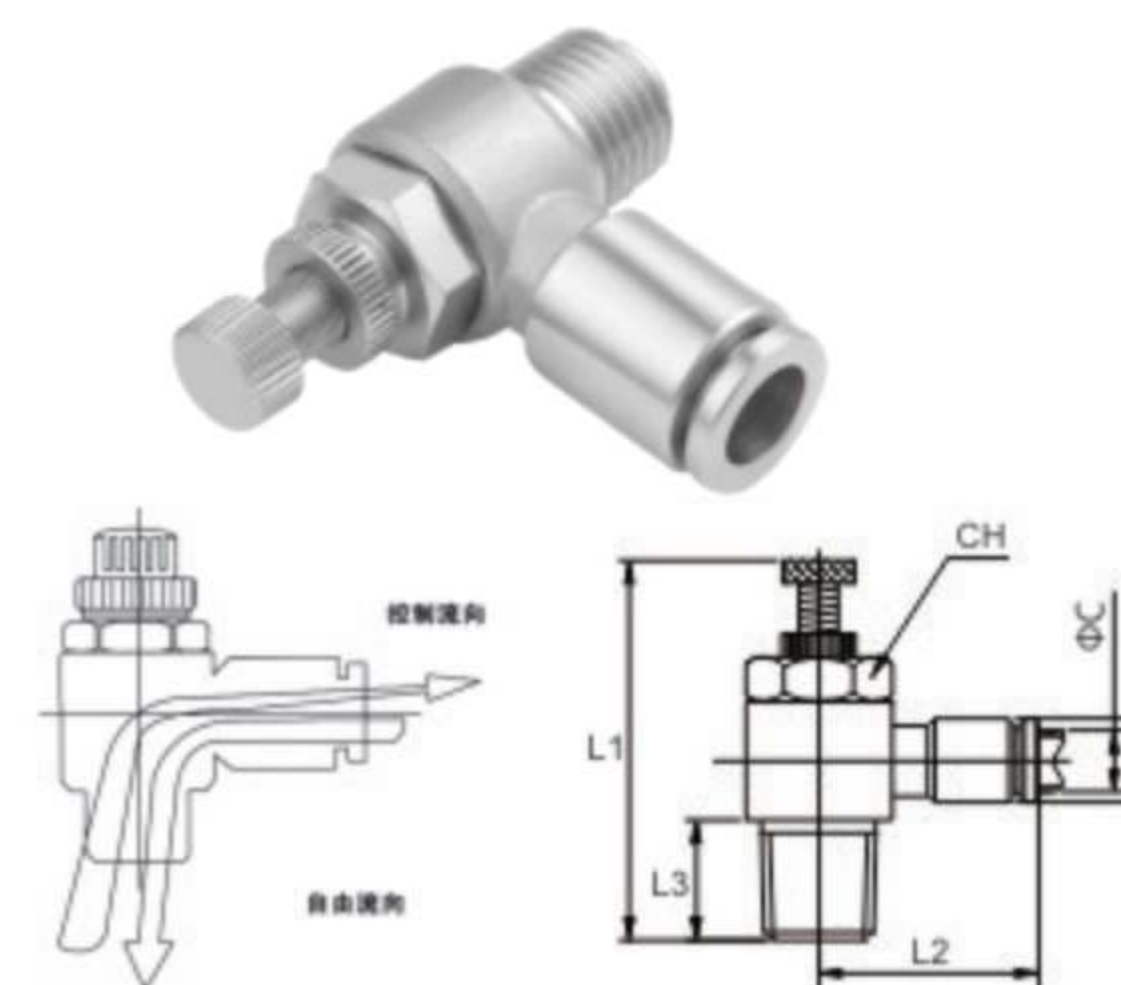
● RMA- Pogada silencer



Unit: mm

Model	ΦD	B	F	R, N	L
RMA-M5	2.5	5	10	M5	22.6
RMA-1/8	05	7	12	1/8	25
RMA-1/4	09	10	17	1/4	34.8
RMA-3/8	10	10.2	19	3/8	40.8
RMA-1/2	12.6	12.7	22	1/2	45.3
RMA-3/4	18.5	12.7	27	3/4	52.6
RMA-1"	Custom				
RMA-1 1/2	Custom				

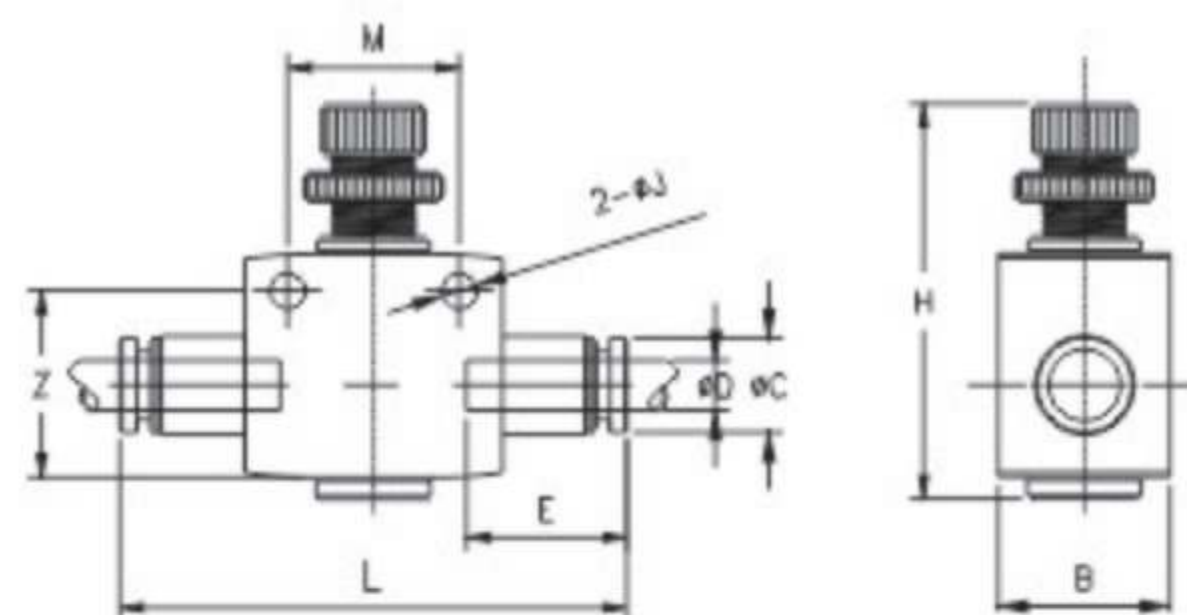
● RSL-Throttle



Unit: mm

Model	ΦC	L1	L2	L3	D	CH
RSL-04-01	04	39	28	7.5	10.5	12
RSL-04-02	04	45	30	9.5	10.5	14
RSL-06-01	06	39	28	7.5	12.5	12
RSL-06-02	06	45	30	9.5	12.5	14
RSL-08-01	08	39	30	7.5	14.5	12
RSL-08-02	08	45	32	9.5	14.5	14
RSL-08-03	08	56	33	10.5	14.5	19
RSL-08-04	08	56	35	12.5	14.5	22
RSL-10-02	10	45	34	9.5	17.5	14
RSL-10-03	10	56	35	10.5	17.5	19
RSL-10-04	10	56	37	12.5	17.5	22
RSL-12-02	12	45	36	9.5	20.5	14
RSL-12-03	12	56	38	10.5	20.5	19
RSL-12-04	12	56	40	12.5	20.5	22

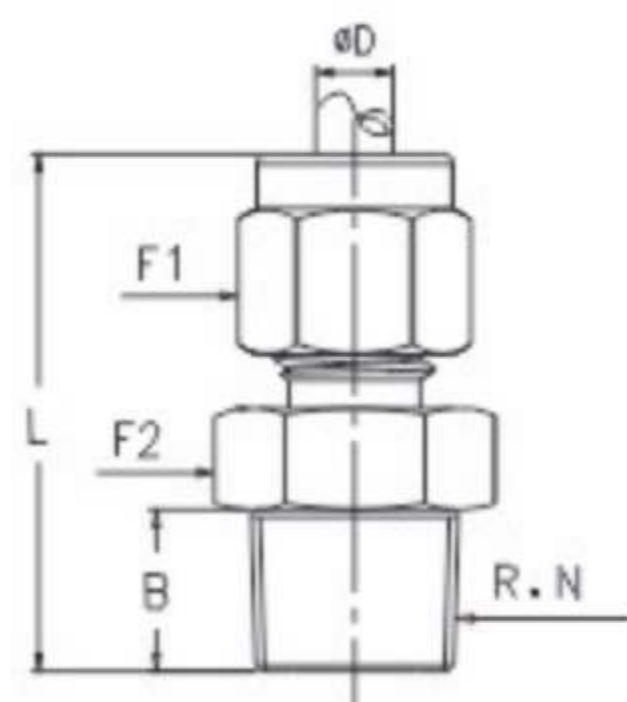
● PSA- Pipeline valve



Unit: mm

Model	M	φC	φD	B	E	J	H	L
PSA-04	20	09	04	16	14.7	4.2	46	51.2
PSA-06	20	11	06	16	16.4	4.2	46	54
PSA-08	20	13.7	08	16	16.8	4.2	46	59
PSA-10	24	15.5	10	20	18.4	4.2	52	77
PSA-12	24	18.7	12	20	19.2	4.2	52	79

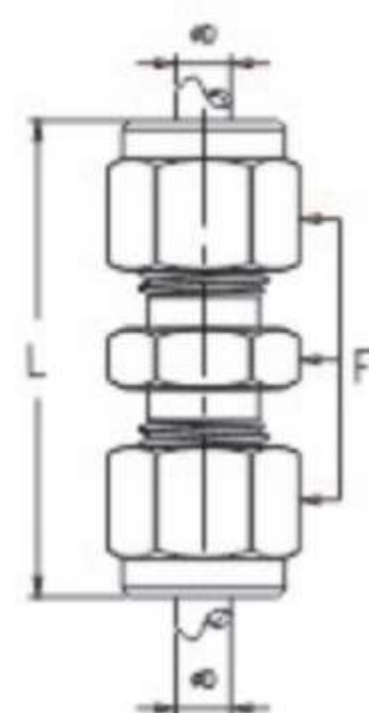
● RMCC- LOK thread R/N



Unit: mm

Model	B	φD	F1	F2	R, N	L
RMCC-12-02	11	12	S22	S19	1/4	38.4
RMCC-12-03	11	12	S22	S19	3/8	38.4
RMCC-12-04	14.5	12	S19	S22	1/2	41.9
RMCC-10-02	11	10	S19	S19	1/4	36.2
RMCC-10-03	11	10	S19	S19	3/8	36.2
RMCC-10-04	14.5	10	S19	S22	1/2	40.2
RMCC-08-01	8	08	S17	S14	1/8	31.5
RMCC-08-02	11	08	S17	S14	1/4	34.5
RMCC-08-03	11	08	S17	S17	3/8	35
RMCC-08-04	14.5	08	S17	S22	1/2	39
RMCC-06-01	8	06	S14	S12	1/8	30.6
RMCC-06-02	11	06	S14	S14	1/4	33.6
RMCC-06-03	11	06	S14	S17	3/8	34
RMCC-06-04	14.5	06	S14	S22	1/2	38
RMCC-04-01	8	04	S12	S12	1/8	29.1
RMCC-04-02	11	04	S12	S14	1/4	32.1
RMCC-04-03	11	04	S12	S17	1/8	32.6

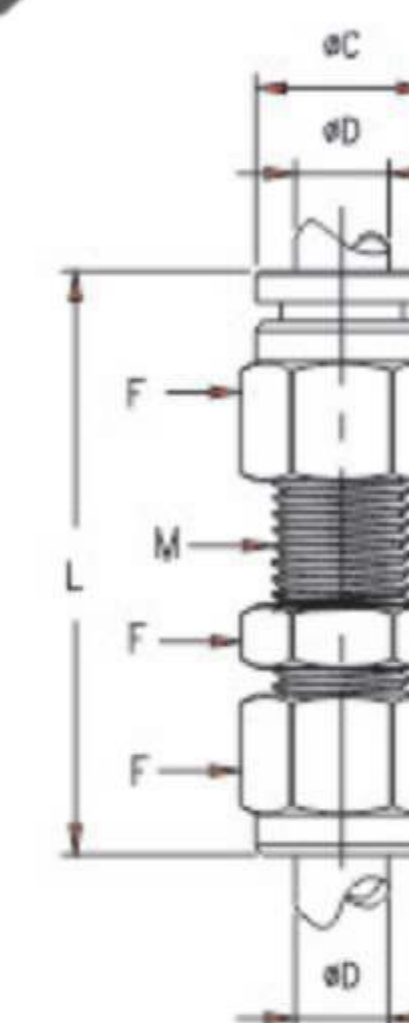
● RSUC- LOK straight



Unit: mm

Model	φD	F	L
RSUC-04	04	S10	23
RSUC-06	06	S12	30
RSUC-08	08	S14	31
RSUC-10	10	S17	34.5
RSUC-12	12	S19	38
RSUC-14	Custom		
RSUC-16	Custom		

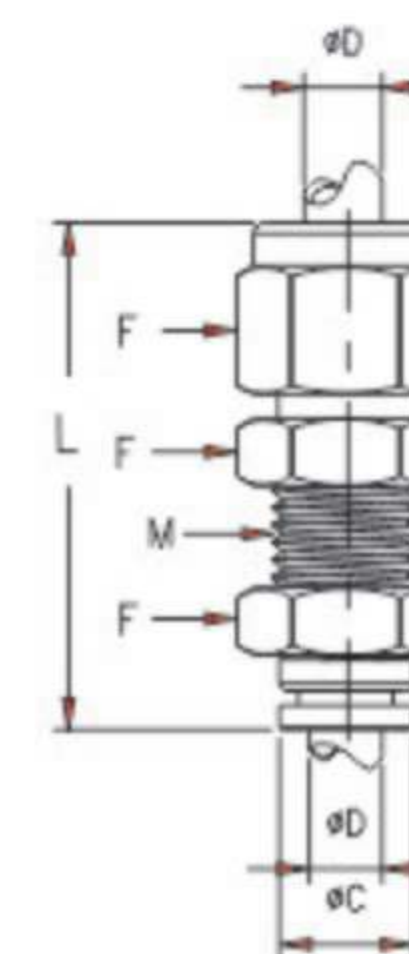
● RNBC-LOK bulk through



Unit: mm

Model	φC	φD	F	M	L
RNBC-04-04	09	04	S12	M10X1.25	40
RNBC-06-06	11	06	S14	M12X1.25	43
RNBC-08-08	13.7	08	S17	M14X1.25	45
RNBC-10-10	15.5	10	S19	M16X1.25	47
RNBC-12-12	18.7	12	S22	M18X1.25	50.2
RNBC-14-14	Custom				
RNBC-16-16	Custom				

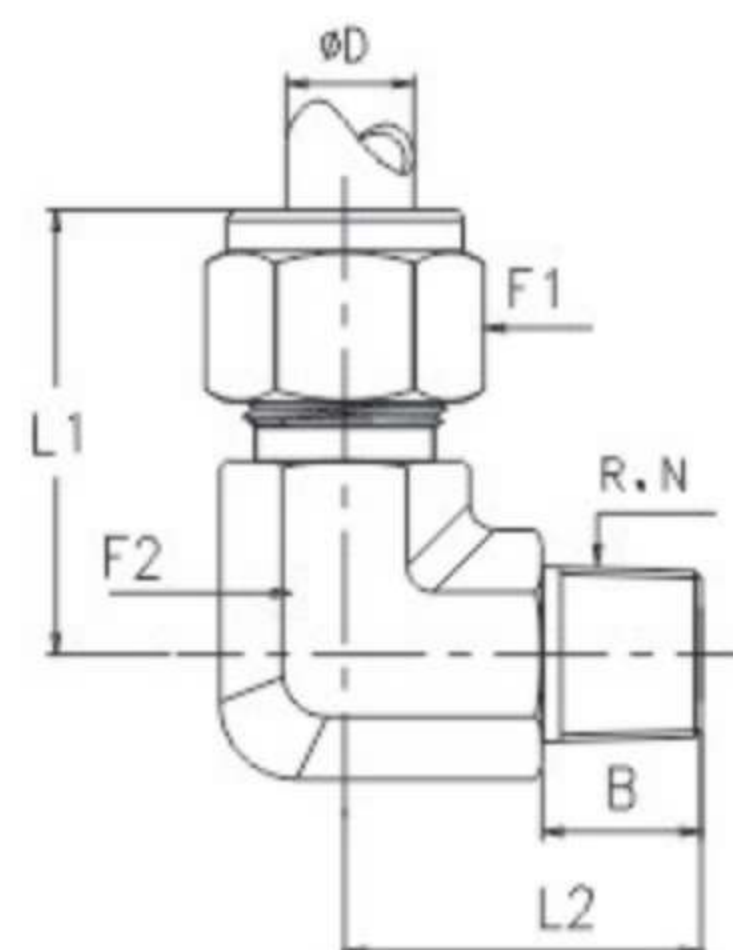
● RMBC- Push-in bulk LOK



Unit: mm

Model	ΦC	ΦD	F	F1	M	L
RMBC-04-04	09	04	S12	S12	M11X1	40.5
RMBC-06-06	11	06	S14	S14	M13X1	43.1
RMBC-08-08	13.7	08	S17	S17	M15X1	44.1
RMBC-10-10	15.5	10	S19	S19	M17X1	47
RMBC-12-12	18.7	12	S22	S22	M20X1	48.4
RMBC-14-14	Custom					
RMBC-16-16	Custom					

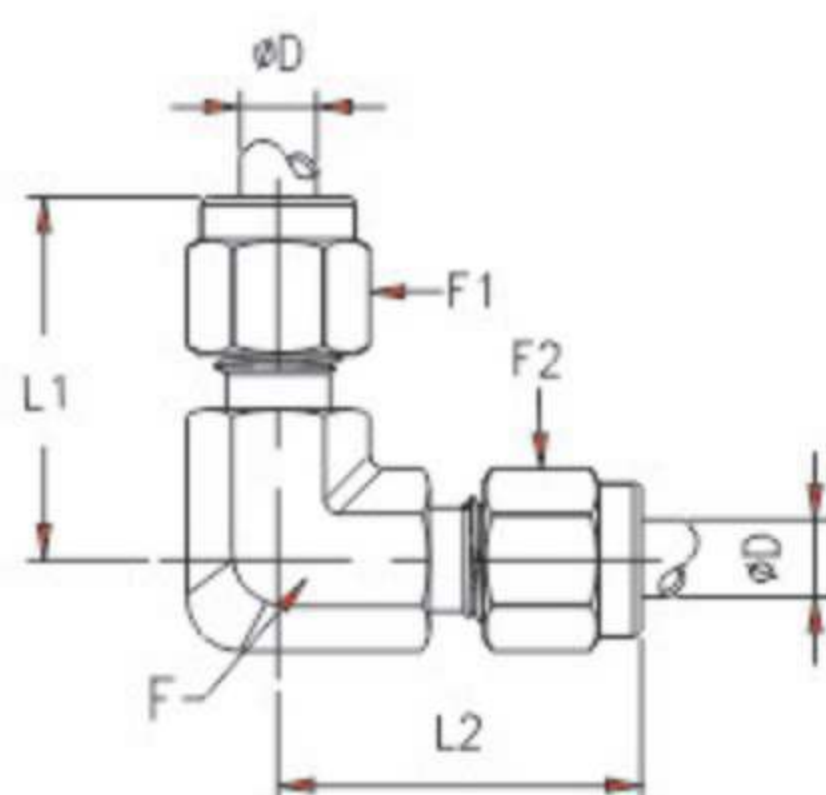
● RMEC- LOK elbow thread



Unit: mm

Model	B	ΦD	F1	F2	R, N	L1	L2
RMEC-12-01	9	12	S22	S19	1/8	37.5	27
RMEC-12-02	11	12	S22	S19	1/4	37.5	29.1
RMEC-12-03	11	12	S22	S19	3/8	37.5	27.6
RMEC-12-04	15	12	S22	S19	1/2	37.5	31.5
RMEC-10-01	9	10	S19	S17	1/8	34.9	24.5
RMEC-10-02	11	10	S19	S17	1/4	34.9	28
RMEC-10-03	11	10	S19	S17	3/8	34.9	26.5
RMEC-10-04	15	10	S19	S19	1/2	35.8	31.5
RMEC-08-01	9	08	S17	S14	1/8	31	21.2
RMEC-08-02	11	08	S17	S14	1/4	31	24.2
RMEC-08-03	11	08	S17	S17	3/8	33.7	26.5
RMEC-08-04	15	08	S17	S19	1/2	34.6	31.5
RMEC-06-01	8	06	S14	S12	1/8	27.7	18.5
RMEC-06-02	11	06	S14	S14	1/4	30.1	24.2
RMEC-06-03	11	06	S14	S17	3/8	32.8	26.5
RMEC-06-04	15	06	S14	S19	1/2	33.7	31.5
RMEC-04-M5	5	04	S12	S12	M5	27.5	17
RMEC-04-01	8	04	S12	S12	1/8	27.5	19.4
RMEC-04-02	11	04	S12	S14	1/4	28.6	24.2
RMEC-04-03	11	04	S12	S17	3/8	31.3	26.5

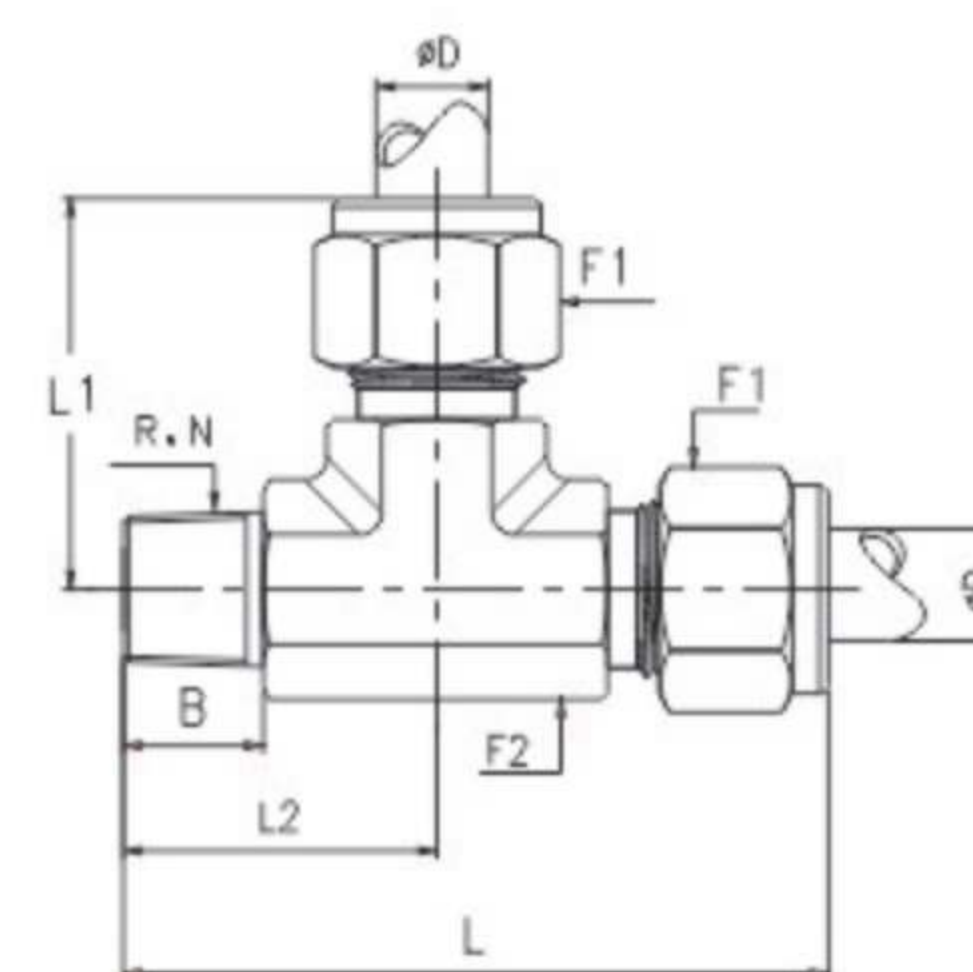
● REUC-LOK elbow



Unit: mm

Model	ΦD	F	F1	F2	L1	L2
REUC-04	04	S12	S12	S12	27.5	27.5
REUC-06	06	S12	S14	S14	27.7	27.7
REUC-08	08	S14	S17	S17	31	31
REUC-10	10	S17	S19	S19	34.9	34.9
REUC-12	12	S19	S22	S22	37.5	37.5

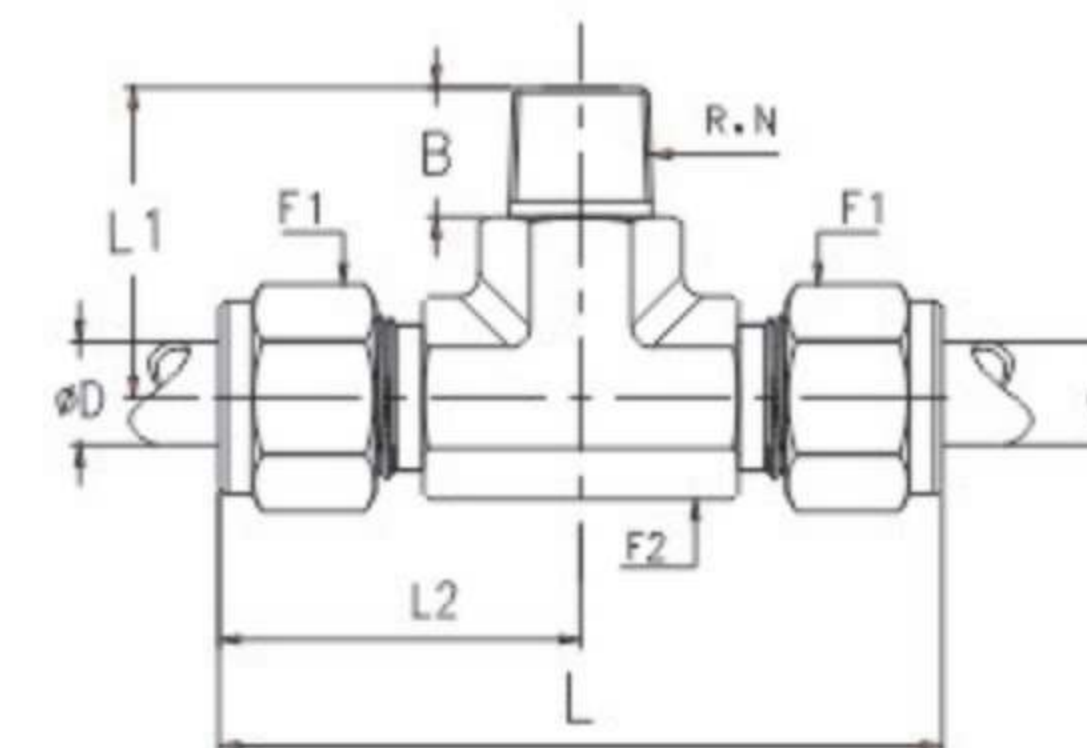
● RRTC- T branch R/N thread tee



Unit: mm

Model	B	ΦD	F1	F2	R, N	L	L1	L2
RRTC-12-01	9	12	S22	S19	1/8	64.5	37.5	27
RRTC-12-02	11	12	S22	S19	1/4	66.5	37.5	29.1
RRTC-12-03	11	12	S22	S19	3/8	65	37.5	27.6
RRTC-12-04	15	12	S22	S19	1/2	69	37.5	31.5
RRTC-10-01	9	10	S19	S17	1/8	60.9	34.9	26
RRTC-10-02	11	10	S19	S17	1/4	62.9	34.9	28
RRTC-10-03	11	10	S19	S17	3/8	61.4	34.9	26.5
RRTC-10-04	15	10	S19	S19	1/2	67.4	35.8	31.5
RRTC-08-01	9	08	S17	S14	1/8	52.2	31	21.2
RRTC-08-02	11	08	S17	S14	1/4	55.2	31	24.2
RRTC-08-03	11	08	S17	S17	3/8	60.2	33.7	26.5
RRTC-08-04	15	08	S17	S19	1/2	66.2	34.6	31.5
RRTC-06-01	8	06	S14	S12	1/8	47.2	27.7	18.5
RRTC-06-02	11	06	S14	S14	1/4	54.3	30.1	24.2
RRTC-06-03	11	06	S14	S17	3/8	59.3	32.8	26.5
RRTC-06-04	15	06	S14	S19	1/2	65.2	33.7	31.5
RRTC-04-01	8	04	S12	S12	1/8	47.9	27.5	19.4
RRTC-04-02	11	04	S12	S17	1/4	52.8	28.6	24.2
RRTC-04-03	11	04	S12	S19	3/8	57.9	31.3	26.5

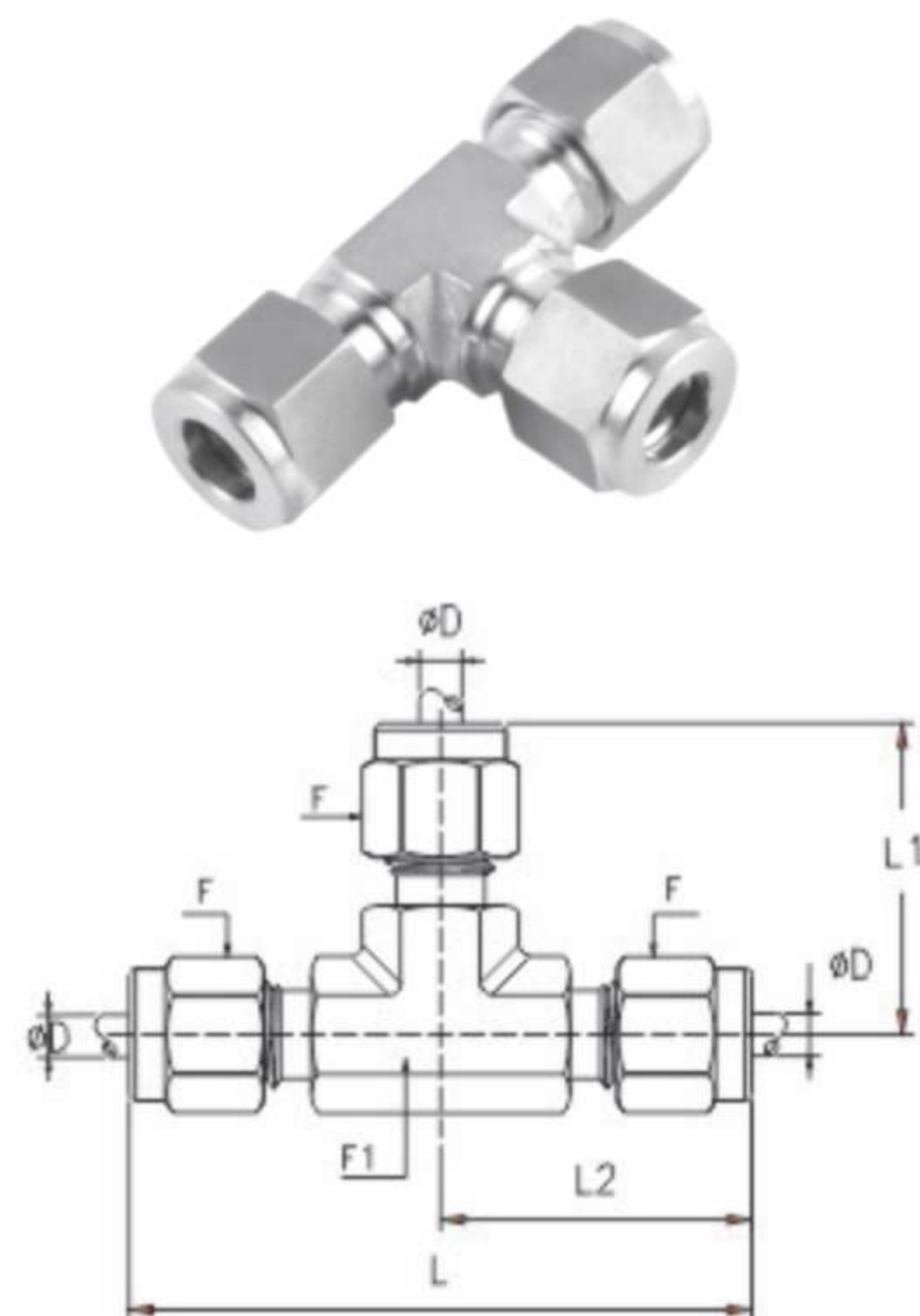
● RBTC- T R/N thread tee



Unit: mm

Model	B	ΦD	F1	F2	R, N	L	L1	L2
RBTC-12-01	9	12	S22	S19	1/8	75	27	37.5
RBTC-12-02	11	12	S22	S19	1/4	75	29.1	37.5
RBTC-12-03	11	12	S22	S19	3/8	75	27.6	37.5
RBTC-12-04	15	12	S22	S19	1/2	75	31.5	37.5
RBTC-10-01	9	10	S19	S17	1/8	69.8	26	34.9
RBTC-10-02	11	10	S19	S17	1/4	69.8	28	34.9
RBTC-10-03	11	10	S19	S17	3/8	69.8	26.5	34.9
RBTC-10-04	15	10	S19	S19	1/2	71.6	31.5	35.8
RBTC-08-01	9	08	S17	S14	1/8	62	21.2	31
RBTC-08-02	11	08	S17	S14	1/4	62	24.2	31
RBTC-08-03	11	08	S17	S17	3/8	67.4	26.5	33.7
RBTC-08-04	15	08	S17	S19	1/2	69.2	31.5	34.6
RBTC-06-01	8	06	S14	S12	1/8	55.4	18.5	27.7
RBTC-06-02	11	06	S14	S14	1/4	60.2	24.2	30.1
RBTC-06-03	11	06	S14	S17	3/8	65.6	26.5	32.8
RBTC-06-04	15	06	S14	S19	1/2	67.4	31.5	33.7
RBTC-04-01	8	04	S12	S12	1/8	55	19.4	27.5
RBTC-04-02	11	04	S12	S17	1/4	59.2	24.2	28.6
RBTC-04-03	11	04	S12	S19	3/8	62.6	26.5	31.3

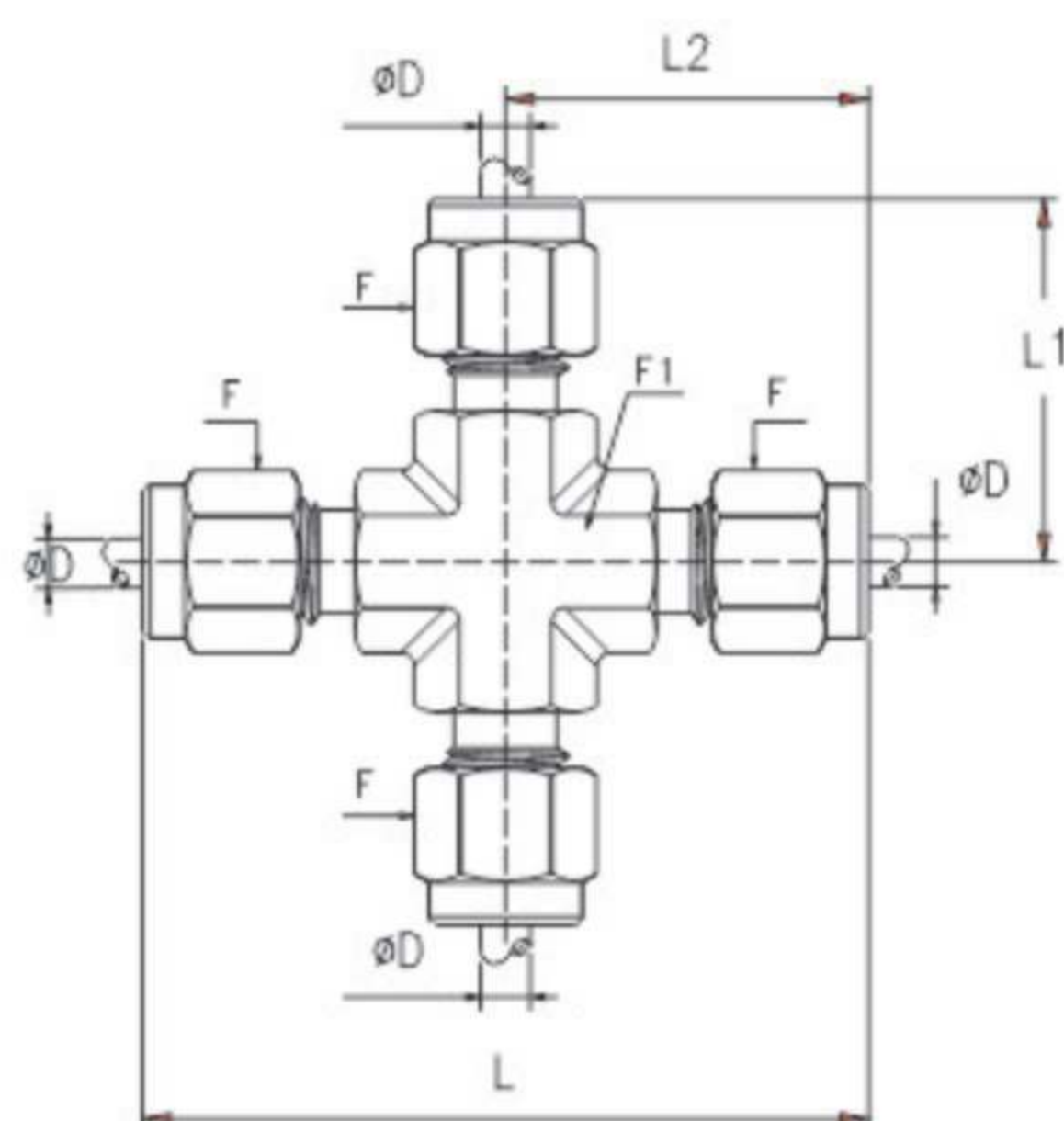
● RTUC- T type LOK



Unit: mm

Model	ØD	F	F1	L	L1	L2
RTUC-04	04	S12	S12	55.4	27.7	27.7
RTUC-06	06	S14	S12	55.4	27.7	27.7
RTUC-08	08	S17	S14	62	31	31
RTUC-10	10	S19	S17	69.8	34.9	34.9
RTUC-12	12	S22	S19	75	37.5	37.5

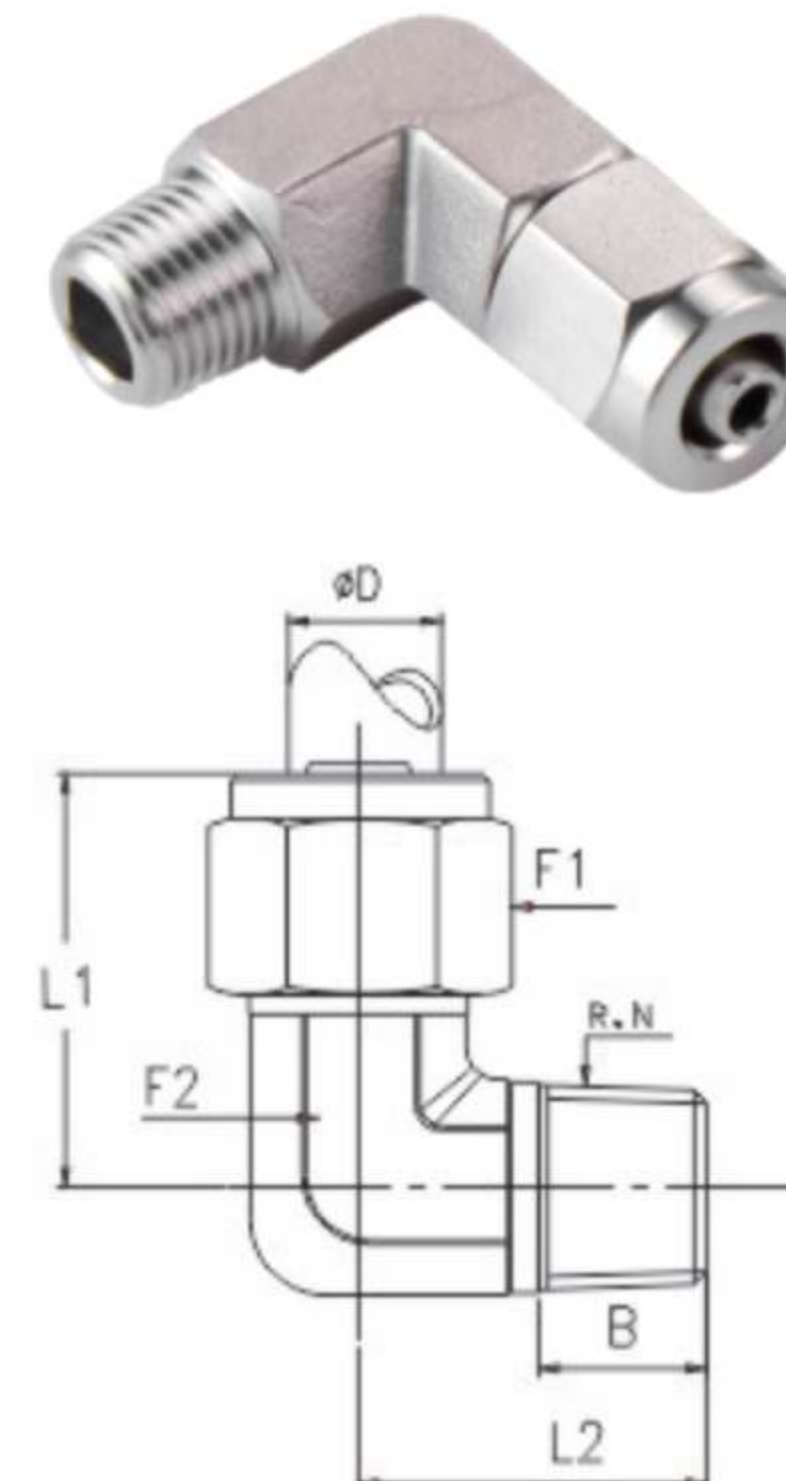
● RCUC- Cross LOK



Unit: mm

Model	ØD	F	F1	L	L1	L2
RCUC-04	04	S12	S12	55.4	27.7	27.7
RCUC-06	06	S14	S12	55.4	27.7	27.7
RCUC-08	08	S17	S14	62	31	31
RCUC-10	10	S19	S17	69.8	34.9	34.9
RCUC-12	12	S22	S19	75	37.5	37.5

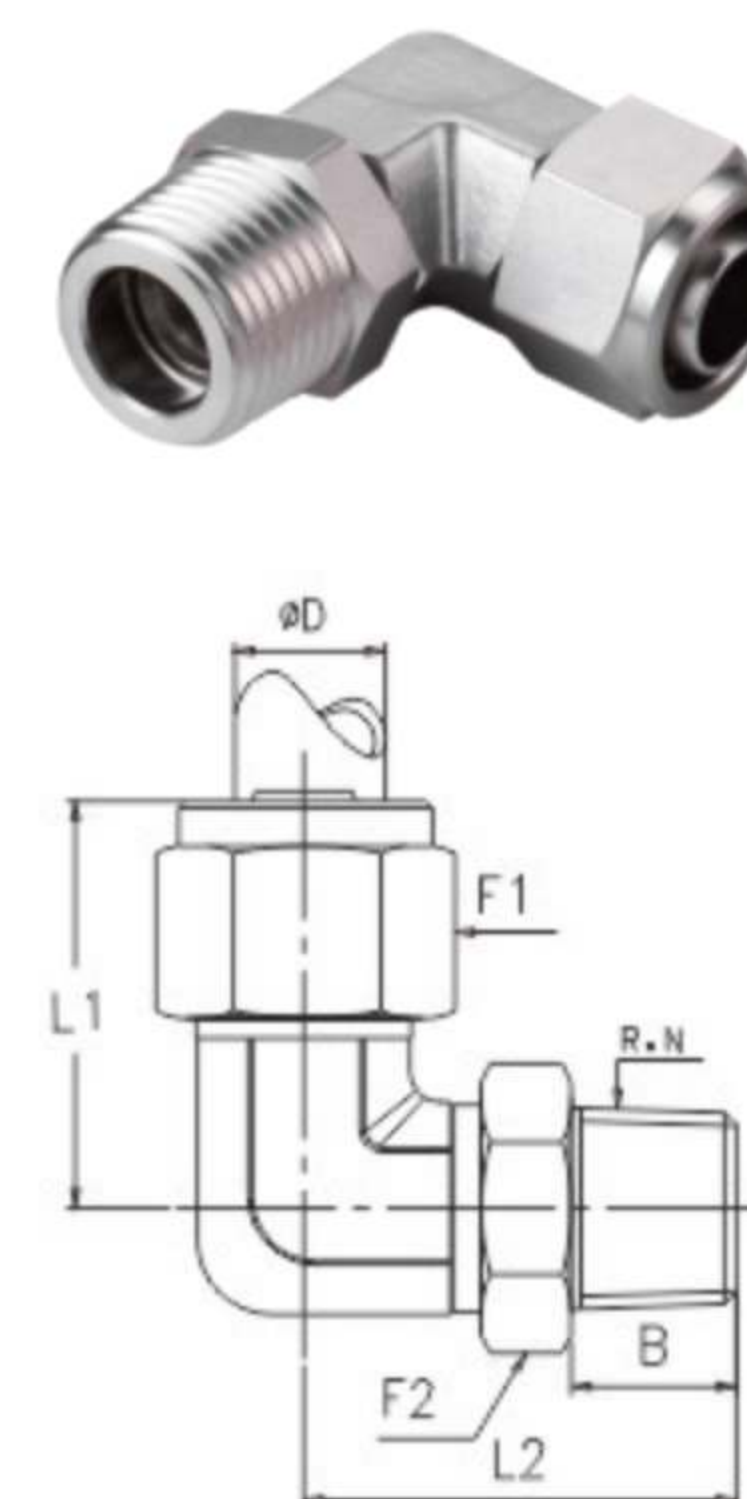
● RNLS- R/N thread nipple elbow



Unit: mm

Model	B	ØD	F1	F2	R, N	L1	L2
RNLS-16-02	13	16	S22	S19	1/4	32.1	30.8
RNLS-16-03	11	16	S22	S19	3/8	32.1	28.8
RNLS-16-04	14.5	16	S22	S19	1/2	32.1	32.3
RNLS-14-02	11	14	S22	S19	1/4	30.8	29.8
RNLS-14-03	11	14	S22	S19	3/8	30.8	29.8
RNLS-14-04	14.5	14	S22	S19	1/2	30.8	32.3
RNLS-12-02	11	12	S19	S16	1/4	28.9	26.6
RNLS-12-03	11	12	S19	S16	3/8	28.9	26.6
RNLS-12-04	14.5	12	S19	S16	1/2	28.9	30.4
RNLS-10-01	8	10	S17	S13	1/8	28.1	20.7
RNLS-10-02	11	10	S17	S13	1/4	28.1	23.2
RNLS-10-03	11	10	S17	S13	3/8	28.1	23.4
RNLS-10-04	14.5	10	S17	S16	1/2	30.1	38.4
RNLS-08-01	8	08	S14	S12	1/8	25.6	19.2
RNLS-08-02	11	08	S14	S12	1/4	25.6	22.2
RNLS-08-03	11	08	S14	S13	3/8	25.6	23.3
RNLS-06-01	8	06	S12	S11	1/8	25.1	18.3
RNLS-06-02	11	06	S12	S11	1/4	25.1	22.3
RNLS-06-03	11	06	S12	S13	3/8	25.1	23.3
RNLS-04-01	8	04	S10	S11	1/8	20.2	18.2
RNLS-04-02	11	04	S10	S11	1/4	20.2	28

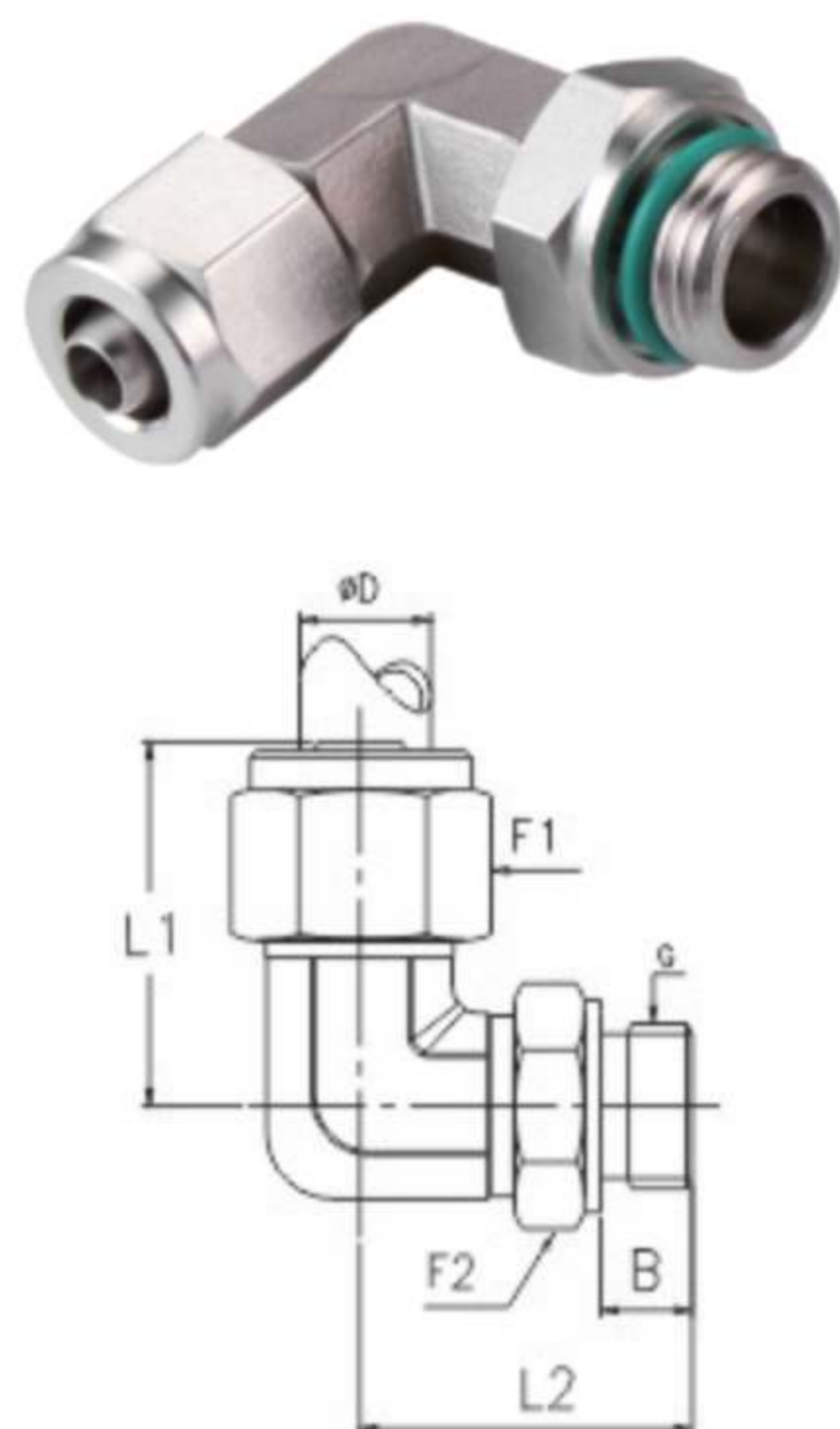
● RNLS- R/N thread nipple elbow(can rotate)



Unit: mm

Model	B	ØD	F1	F2	R, N	L1	L2
RNLS-16-03	11	16	S22	S19	3/8	32.1	32.6
RNLS-16-04	14.5	16	S22	S22	1/2	32.1	36.1
RNLS-16-06	14.5	16	S22	S27	3/4	32.1	37.6
RNLS-14-02	11	14	S22	S19	1/4	32.3	32.1
RNLS-14-03	11	14	S22	S19	3/8	32.3	32.6
RNLS-14-04	14.5	14	S22	S22	1/2	32.3	36.1
RNLS-14-06	14.5	14	S22	S27	3/4	32.3	37.6
RNLS-12-02	11	12	S19	S17	1/4	30.9	30.8
RNLS-12-03	11	12	S19	S17	3/8	30.9	30.8
RNLS-12-04	14.5	12	S19	S22	1/2	30.9	34.2
RNLS-12-06	14.5	12	S19	S27	3/4	30.9	35.7
RNLS-10-01	8	10	S17	S17	1/8	27.8	24.8
RNLS-10-02	11	10	S17	S17	1/4	27.8	28.8
RNLS-10-03	11	10	S17	S17	3/8	27.8	28.8
RNLS-10-04	14.5	10	S17	S22	1/2	27.8	32.3
RNLS-08-01	8	08	S14	S12	1/8	27.5	23.2
RNLS-08-02	11	08	S14	S14	1/4	27.5	26.7
RNLS-08-03	11	08	S14	S17	3/8	27.5	27.2
RNLS-08-04	14.5	08	S14	S22	1/2	27.5	30.7
RNLS-06-01	8	06	S12	S12	1/8	26	23.2
RNLS-06-02	11	06	S12	S14	1/4	26	26.7
RNLS-06-03	11	06	S12	S17	3/8	26	27.2
RNLS-04-01	8	04	S10	S12	1/8	20.7	23.3
RNLS-04-02	11	04	S10	S14	1/4	20.7	26.8

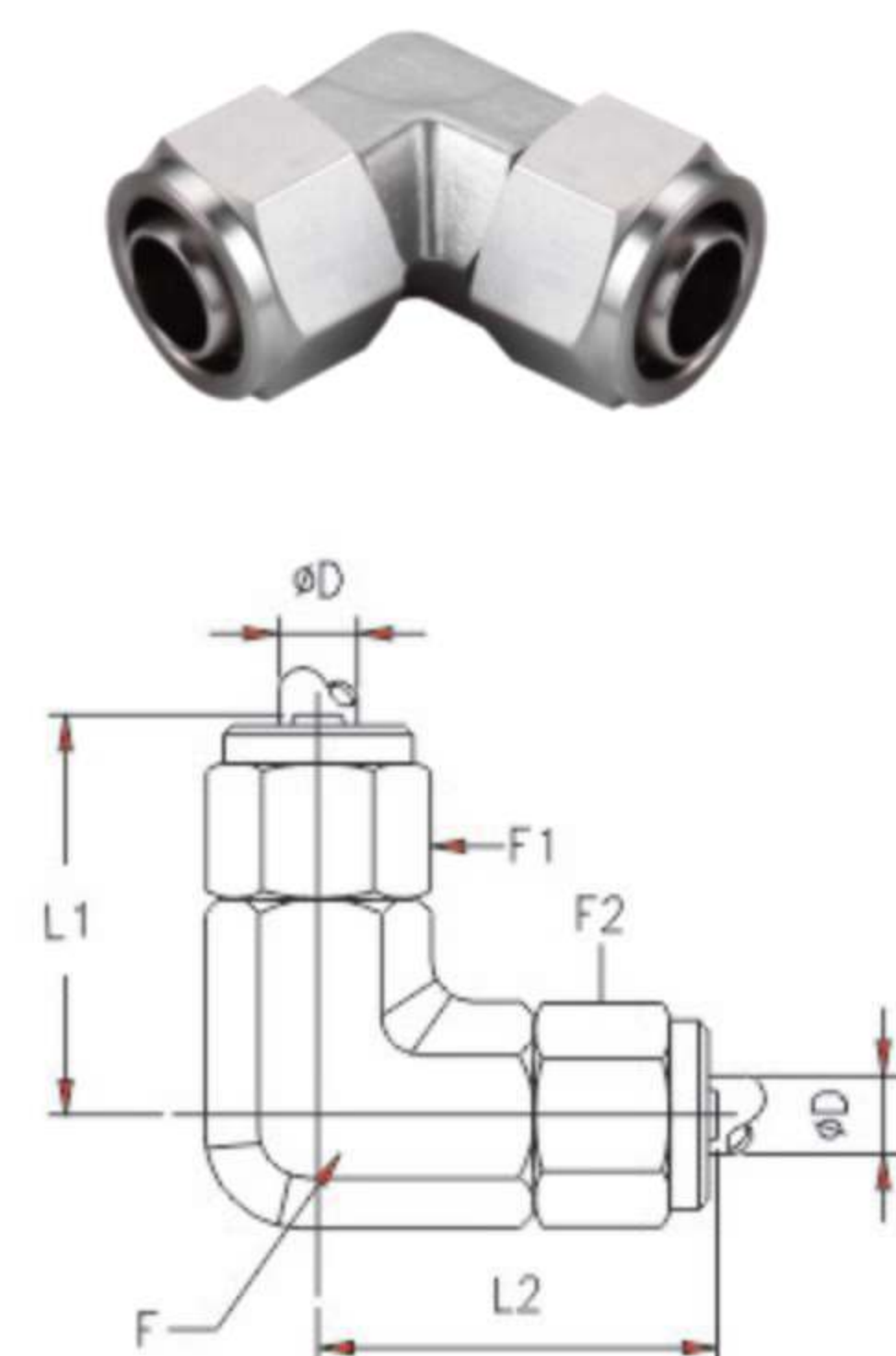
● RNLS- G thread elbow(can rotate)



Unit: mm

Model	B	ØD	F1	F2	G	L1	L2
RNLS-16-G03	6.5	16	S22	S19	G3/8	32.1	29.6
RNLS-16-G04	9	16	S22	S24	G1/2	32.1	32.1
RNLS-16-G06	9	16	S22	S30	G3/4	32.1	32.6
RNLS-14-G02	6.5	14	S22	S19	G1/4	32.3	29.1
RNLS-14-G03	6.5	14	S22	S19	G3/8	32.3	29.6
RNLS-14-G04	9	14	S22	S24	G1/2	32.3	32.1
RNLS-14-G06	9	14	S22	S30	G3/4	32.3	32.6
RNLS-12-G02	6.5	12	S19	S17	G1/4	30.9	27.7
RNLS-12-G03	6.5	12	S19	S19	G3/8	30.9	27.7
RNLS-12-G04	9	12	S19	S24	G1/2	30.9	30.2
RNLS-12-G06	9	12	S19	S30	G1/2	30.9	30.7
RNLS-10-G01	5	10	S17	S17	G1/8	27.8	22.8
RNLS-10-G02	6.5	10	S17	S17	G1/4	27.8	25.3
RNLS-10-G03	6.5	10	S17	S19	G3/8	27.8	25.8
RNLS-10-G04	9	10	S17	S24	G1/2	27.8	28.3
RNLS-08-G01	5	08	S14	S14	G1/8	27.5	21.2
RNLS-08-G02	6.5	08	S14	S17	G1/4	27.5	23.7
RNLS-08-G03	6.5	08	S14	S19	G3/8	27.5	24.2
RNLS-08-G04	9	08	S14	S24	G1/2	27.5	26.7
RNLS-06-G01	5	06	S12	S14	G1/8	26	21.2
RNLS-06-G02	6.5	06	S12	S17	G1/4	26	23.7
RNLS-06-G03	6.5	06	S12	S19	G3/8	26	24.2
RNLS-04-G01	5	04	S10	S14	G1/8	20.7	21.2
RNLS-04-G02	6.5	04	S10	S17	G1/4	20.7	23.7

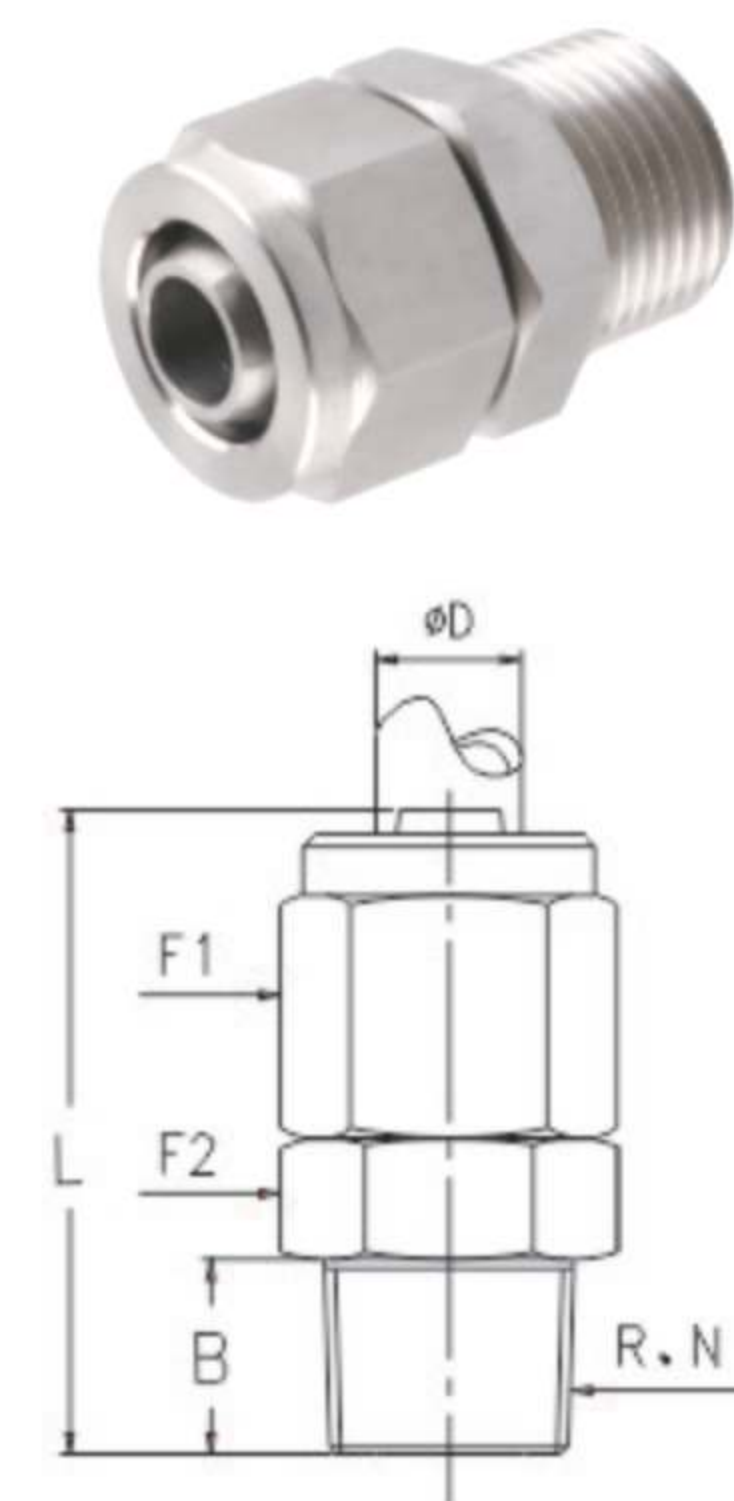
● RNEU- Nipple elbow



Unit: mm

Model	ØD	F	F1	F2	L1	L2
RNEU-04	04	S11	S10	S10	20.6	20.6
RNEU-06	06	S11	S12	S12	24.6	24.6
RNEU-08	08	S12	S14	S14	27	27
RNEU-10	10	S13	S17	S17	28.8	28.8
RNEU-12	12	S16	S19	S19	30.9	30.9
RNEU-14	14	S19	S22	S22	32.3	32.3
RNEU-16	16	S19	S22	S22	32.1	32.1

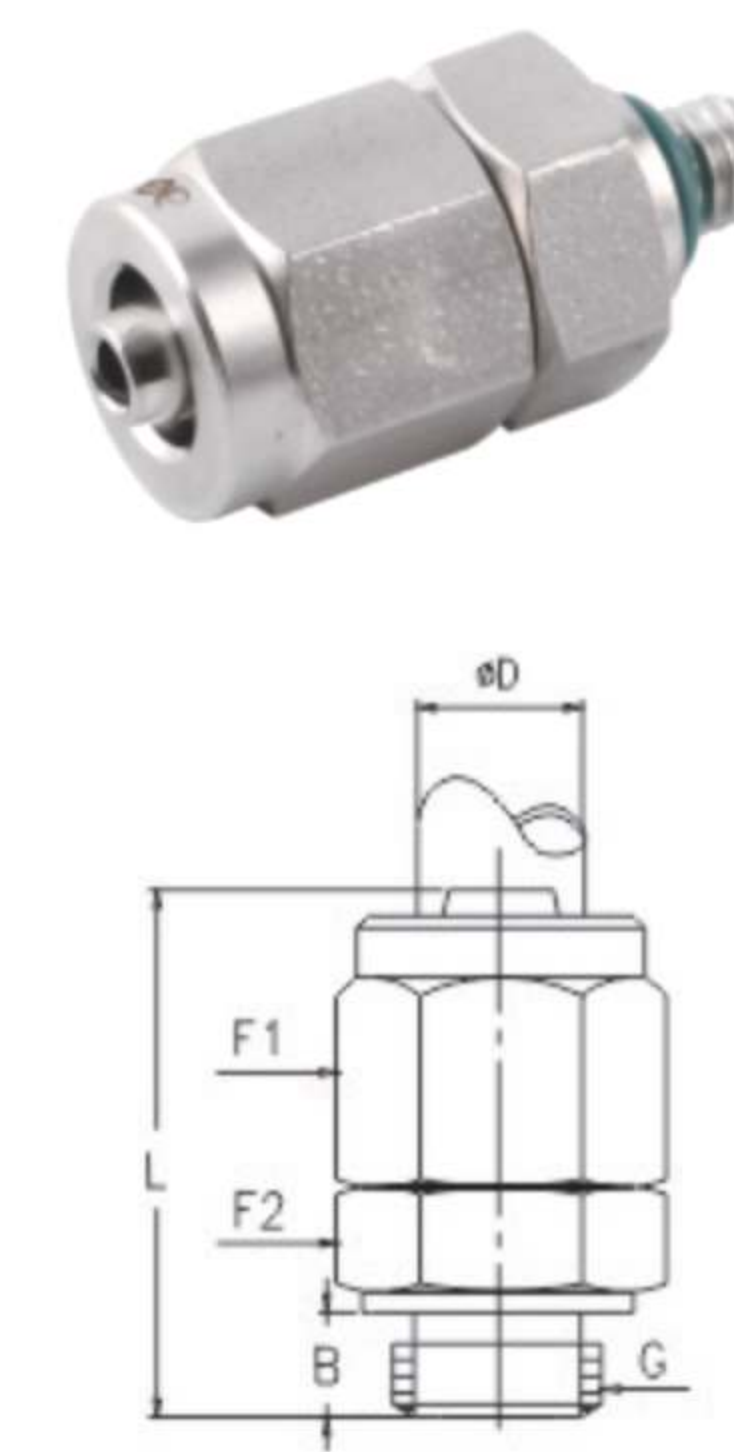
● RNCS- R/N thread nipple



Unit: mm

Model	B	ØD	F1	F2	R, N	L
RNCS-16-03	11	16	S22	S22	3/8	33.5
RNCS-16-04	14.5	16	S22	S22	1/2	37
RNCS-16-06	14.5	16	S22	S27	3/4	37
RNCS-14-02	11	14	S22	S22	1/4	36.5
RNCS-14-03	11	14	S22	S22	3/8	36.5
RNCS-14-04	14.5	14	S22	S22	1/2	40
RNCS-14-06	14.5	14	S22	S27	3/4	40
RNCS-12-02	11	12	S19	S19	1/4	35
RNCS-12-03	11	12	S19	S19	3/8	35
RNCS-12-04	14.5	12	S19	S22	1/2	40
RNCS-12-06	14.5	12	S19	S27	3/4	40
RNCS-10-01	8	10	S17	S17	1/8	28.6
RNCS-10-02	11	10	S17	S17	1/4	31.6
RNCS-10-03	11	10	S17	S17	3/8	31.6
RNCS-10-04	14.5	10	S17	S22	1/2	35.6
RNCS-08-01	8	08	S14	S14	1/8	27.9
RNCS-08-02	11	08	S14	S14	1/4	30.9
RNCS-08-03	11	08	S14	S17	3/8	31.4
RNCS-08-04	14.5	08	S14	S22	1/2	35.4
RNCS-06-01	8	06	S12	S12	1/8	26.5
RNCS-06-02	11	06	S12	S14	1/4	26.5
RNCS-06-03	11	06	S12	S17	3/8	30
RNCS-04-01	8	04	S10	S12	1/8	22.5
RNCS-04-02	11	04	S10	S14	1/4	25.5

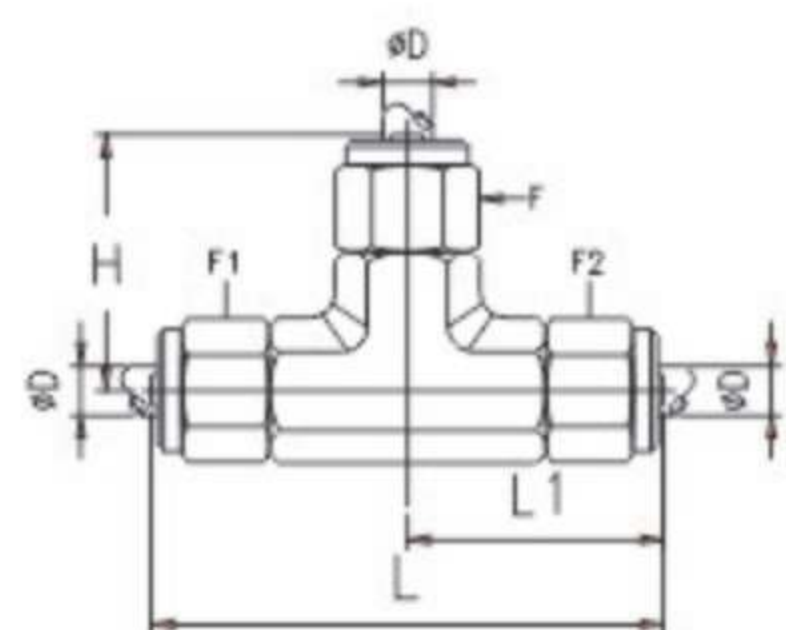
● RNCS- G thread nipple



Unit: mm

Model	B	ØD	F1	F2	G	L
RNCS-16-G03	6.5	16	S22	S22	G3/8	30.5
RNCS-16-G04	9	16	S22	S24	G1/2	33
RNCS-16-G06	9	16	S22	S30	G3/8	33.5
RNCS-14-G02	6.5	14	S22	S22	G1/4	33.5
RNCS-14-G03	6.5	14	S22	S22	G3/8	33.5
RNCS-14-G04	9	14	S22	S22	G1/2	36
RNCS-14-G06	9	14	S22	S24	G3/4	36.5
RNCS-12-G02	6.5	12	S19	S30	G1/4	32
RNCS-12-G03	6.5	12	S19	S19	G3/8	32
RNCS-12-G04	9	12	S19	S24	G1/2	34.5
RNCS-12-G06	9	12	S19	S30	G1/2	35
RNCS-10-G01	5	10	S17	S17	G1/8	27.1
RNCS-10-G02	6.5	10	S17	S17	G1/4	29.1
RNCS-10-G03	6.5	10	S17	S19	G3/8	29.1
RNCS-10-G04	9	10	S17	S24	G1/2	31.6
RNCS-08-G01	5	08	S14	S14	G1/8	25.9
RNCS-08-G02	6.5	08	S14	S17	G1/4	28.9
RNCS-08-G03	6.5	08	S14	S19	G3/8	28.9
RNCS-08-G04	9	08	S14	S24	G1/2	31.4
RNCS-06-G01	5	06	S12	S14	G1/8	24.5
RNCS-06-G02	6.5	06	S12	S17	G1/4	27.5
RNCS-06-G03	6.5	06	S12	S19	G3/8	27.5
RNCS-04-G01	5	04	S10	S14	G1/8	20.5
RNCS-04-G02	6.5	04	S10	S17	G1/4	23.5

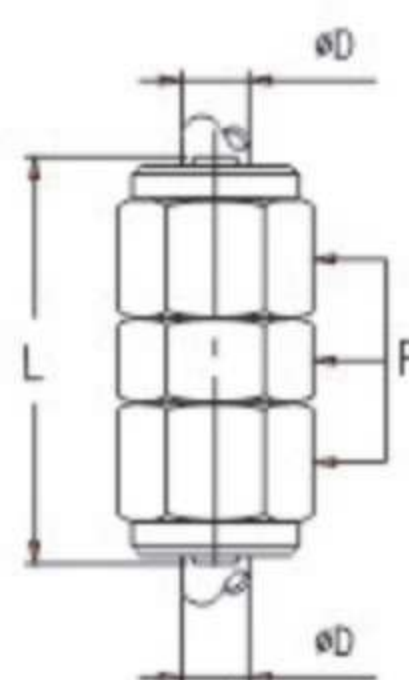
● RNTU- T type reducer nipple



Unit: mm

Model	ϕD	F	F1	F2	L	L1	H
RNTU-04	04	S10	S10	S10	41.3	20.6	20.6
RNTU-06	06	S12	S12	S12	52.2	26.1	26.1
RNTU-08	08	S14	S14	S14	55	27.5	27.5
RNTU-10	10	S17	S17	S17	55.6	27.8	27.8
RNTU-12	12	S19	S19	S19	61.8	30.9	30.9
RNTU-14	14	S22	S22	S22	64.7	32.35	32.35
RNTU-16	16	S22	S22	S22	64.2	32.1	32.1

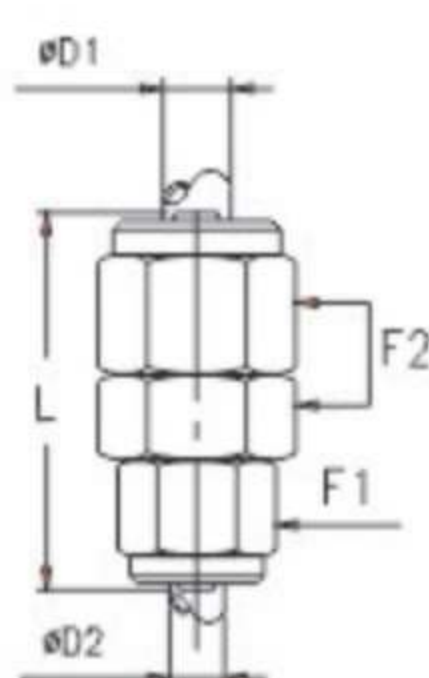
● RNUS- Nipple thraight



Unit: mm

Model	ϕD	F	L
RNUS-04	04	S10	24
RNUS-06	06	S12	32
RNUS-08	08	S14	34.7
RNUS-10	10	S17	35.8
RNUS-12	12	S19	42
RNUS-14	14	S22	45
RNUS-16	16	S22	39

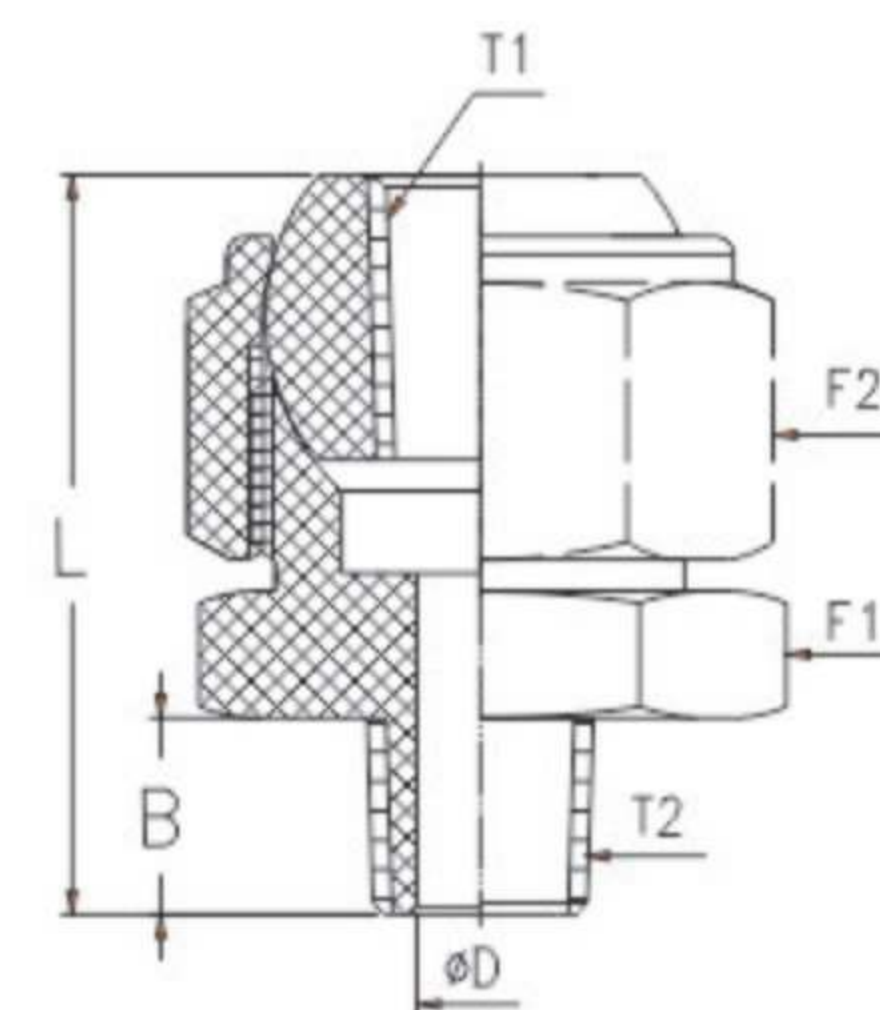
● RNUC- Reducer nipple thraight



Unit: mm

Model	$\phi D1$	$\phi D2$	F1	F2	L
RNUC-06-04	06	04	S10	S12	27
RNUC-08-06	08	06	S12	S14	33.4
RNUC-10-06	10	06	S12	S17	34.1
RNUC-10-08	10	08	S14	S17	35.5
RNUC-12-08	12	08	S14	S19	38.9
RNUC-12-10	12	10	S17	S16	39.1
RNUC-14-10	14	10	S17	S22	40.7
RNUC-14-12	14	12	S19	S22	43.5
RNUC-16-12	16	12	S19	S19	40.5
RNUC-16-14	16	14	S22	S22	42

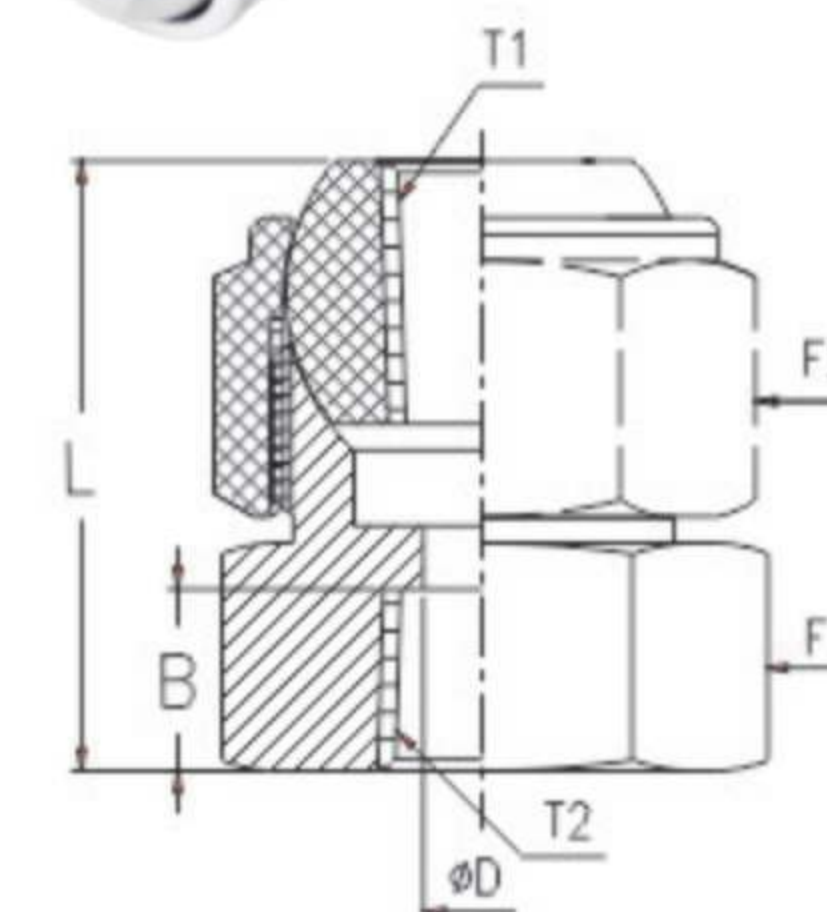
● RSMF- All direction nipple thread



Unit: mm

Model	ϕD	F	B	T1	T2	L
RSMF-01-01	5.5	S22	8.5	1/8	1/8	32
RSMF-01-02	08	S22	11	1/8	1/4	36
RSMF-02-02	08	S29	12	1/4	1/4	41
RSMF-02-03	11	S29	13	1/4	3/8	43
RSMF-03-03	11	S35	13	3/8	3/8	49

● RSMM- All direction nipple thraight



Unit: mm

Model	ϕD	F	B	T1	T2	L
RSMM-01-01	5.5	S22	9.5	1/8	1/8	32
RSMM-01-02	08	S22	12	1/8	1/4	36
RSMM-02-02	08	S29	12	1/4	1/4	41
RSMM-02-03	11	S29	14	1/4	3/8	43
RSMM-03-03	11	S35	14	3/8	3/8	49