

Function fittings

Series ISP



Ordering code

ISPC 04 G04

MODEL TYPE

- ISPC** = Straight male tapered "stop fitting"
- ISPC-G** = Straight male parallel "stop fitting"
- ISPU** = Stop fitting straight connector
- ISPL** = Elbow male tapered "stop fitting"
- ISPL-G** = Elbow male parallel "stop fitting"

TUBE CONNECTION

4 ... 12 = Tube Diameter Ø 4; 6; 8; 10; 12 mm

THREADED CONNECTION

- M5** = M5x0,8
- M6** = M6x1
- 01** = R1/8" tapered
- 02** = R1/4" tapered
- 03** = R3/8" tapered
- 04** = R1/2" tapered
- G01** = G1/8" parallel
- G02** = G1/4" parallel
- G03** = G3/8" parallel
- G04** = G1/2" parallel

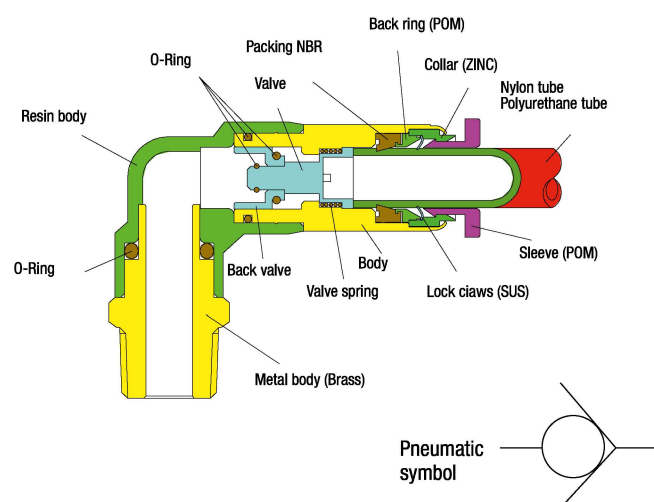
Characteristics

Air flows is stopped from the tube if it is released, the air flows again only after the tube is connected

Applications

Used in the place where tube frequently changes

Structure chart

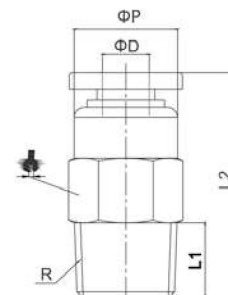


Technical sheet

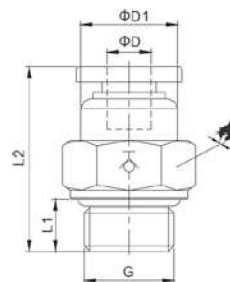
FLUID	Air
OPERATION PRESSURE	0,1-1,0Mpa (150psi)
NEGATIVE PRESSURE	Please contact our Technical Dept.
OPERATING TEMPERATURE	0-60 °C (32-140 °F)
APPLICABLE TUBE	Polyurethane, Polyamide and Nylon

ART. **ISPC****Straight male tapered stop fitting**

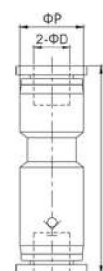
COD.	ØD	R	L1	L2	ØP			
ISPC04-01	4	1/8	7,5	27,5	10	10	1	9,30
ISPC06-01	6	1/8	7,5	27,0	12	12	1	11,20
ISPC06-02	6	1/4	9,5	27,0	12	14	1	13,50
ISPC08-01	8	1/8	7,5	29,0	14	14	1	14,40
ISPC08-02	8	1/4	9,5	29,0	14	14	1	16,10
ISPC08-03	8	3/8	10,5	29,0	14	17	1	20,40
ISPC10-02	10	1/4	9,5	37,0	17	17	1	18,80
ISPC10-03	10	3/8	10,5	37,0	17	17	1	24,60
ISPC10-04	10	1/2	13,5	37,0	17	21	1	28,50
ISPC12-02	12	1/4	9,5	38,0	20	21	1	30,20
ISPC12-03	12	3/8	10,5	38,0	20	21	1	31,70
ISPC12-04	12	1/2	13,5	38,0	20	21	1	35,50

ART. **ISPC-G****Straight male parallel stop fitting**

COD.	ØD	G	ØD1	L1	L2			
ISPC04-G01	4	1/8	10	5,5	27,5	14	1	9,30
ISPC06-G01	6	1/8	12	5,5	27	14	1	11,20
ISPC06-G02	6	1/4	12	7,5	27	17	1	13,50
ISPC08-G01	8	1/8	14	5,5	29	14	1	14,40
ISPC08-G02	8	1/4	14	7,5	29	17	1	16,10
ISPC08-G03	8	3/8	14	7,5	29	20	1	20,40
ISPC10-G02	10	1/4	17	7,5	37	17	1	18,80
ISPC10-G03	10	3/8	17	7,5	37	20	1	24,60
ISPC10-G04	10	1/2	17	10	37	24	1	28,50
ISPC12-G02	12	1/4	20	7,5	38	21	1	30,20
ISPC12-G03	12	3/8	20	7,5	38	21	1	31,70
ISPC12-G04	12	1/2	20	10	38	24	1	35,50

ART. **ISPU****Stop fitting straight connector**

COD.	ØD	ØP	L		
ISPU04	4	13,0	47,0	1	16,50
ISPU06	6	13,0	45,0	1	13,50
ISPU08	8	15,0	49,5	1	17,00
ISPU10	10	19,0	63,0	1	35,00
ISPU12	12	21,5	66,5	1	42,00

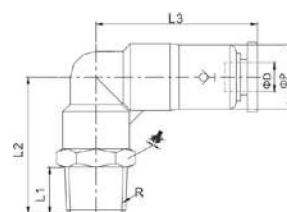


ART. **ISPL**

Elbow male tapered stop fitting



COD.	ØD	R	L1	L2	L3	ØP			
ISPL04-M5	4	M5	3,5	21,3	31,0	13,0	10	1	12,00
ISPL04-M6	4	M6	4,0	21,8	31,0	13,0	10	1	12,00
ISPL04-01	4	1/8	7,5	26,5	31,0	13,0	10	1	14,00
ISPL06-M5	6	M5	3,5	21,7	29,4	13,0	12	1	13,00
ISPL06-M6	6	M6	4,0	22,2	29,4	13,0	12	1	13,00
ISPL06-01	6	1/8	7,5	26,5	30,0	13,0	12	1	20,20
ISPL06-02	6	1/4	9,5	29,0	30,0	13,0	14	1	22,40
ISPL08-01	8	1/8	7,5	29,5	33,5	14,5	14	1	24,60
ISPL08-02	8	1/4	9,5	31,5	33,5	14,5	14	1	29,00
ISPL08-03	8	3/8	10,5	33,0	33,5	14,5	17	1	31,00
ISPL10-02	10	1/4	9,5	37,0	43,2	18,4	17	1	33,00
ISPL10-03	10	3/8	10,5	38,0	43,2	18,4	17	1	35,00
ISPL10-04	10	1/2	13,5	41,5	43,2	18,4	21	1	37,40
ISPL12-02	12	1/4	9,5	38,5	46,7	21,0	21	1	42,00
ISPL12-03	12	3/8	10,5	39,5	46,7	21,0	21	1	45,00
ISPL12-04	12	1/2	13,5	42,5	46,7	21,0	21	1	49,00



ART. **ISPL-G**

Elbow male parallel stop fitting



COD.	ØD	R	L1	L2	L3	ØP			
ISPL04-G01	4	1/8	5,5	26,5	31,7	13,0	14	1	14,00
ISPL06-G01	6	1/8	5,5	26,5	30,0	13,0	14	1	20,20
ISPL06-G02	6	1/4	7,5	29,0	30,0	13,0	17	1	22,40
ISPL08-G01	8	1/8	5,5	29,0	33,5	14,5	14	1	24,60
ISPL08-G02	8	1/4	7,5	31,5	33,5	14,5	17	1	29,00
ISPL08-G03	8	3/8	7,5	32,0	33,5	14,5	20	1	31,00
ISPL10-G02	10	1/4	7,5	37,0	43,2	18,4	17	1	33,00
ISPL10-G03	10	3/8	7,5	37,0	43,2	18,4	20	1	35,00
ISPL10-G04	10	1/2	10,0	40,5	43,2	18,4	24	1	37,40
ISPL12-G02	12	1/4	7,5	38,5	46,7	21,0	21	1	42,00
ISPL12-G03	12	3/8	7,5	38,5	46,7	21,0	21	1	45,00
ISPL12-G04	12	1/2	10,0	41,5	46,7	21,0	24	1	49,00

