

SPEED CONTROLLERS

ELBOW G-THREAD



Tube(Metric) - Thread(G)

NSE04-G01	NSE10-G01
NSE04-G02	NSE10-G02
NSE04-G03	NSE10-G03
NSE06-G01	NSE10-G04
NSE06-G02	NSE12-G02
NSE06-G03	NSE12-G03
NSE08-G01	NSE12-G04
NSE08-G02	NSE16-G03
NSE08-G03	NSE16-G04
NSE08-G04	

ELBOW G-THREAD



Tube(Metric) - Thread(G)

NSEI04-G01	NSEI10-G01
NSEI04-G02	NSEI10-G02
NSEI04-G03	NSEI10-G03
NSEI06-G01	NSEI10-G04
NSEI06-G02	NSEI12-G02
NSEI06-G03	NSEI12-G03
NSEI08-G01	NSEI12-G04
NSEI08-G02	NSEI16-G03
NSEI08-G03	NSEI16-G04
NSEI08-G04	

TUBE-THREAD



Tube(Metric) - Thread(R)

NSFSF04-01	NSFSF10-04
NSFSF06-01	NSFSF12-02
NSFSF06-02	NSFSF12-03
NSFSF08-01	NSFSF12-04
NSFSF08-02	
NSFSF08-03	
NSFSF10-02	
NSFSF10-03	

Tube(Metric) - Thread(G)

NSFSF04-G01	NSFSF10-G04
NSFSF06-G01	NSFSF12-G02
NSFSF06-G02	NSFSF12-G03
NSFSF08-G01	NSFSF12-G04
NSFSF08-G02	
NSFSF08-G03	
NSFSF10-G02	
NSFSF10-G03	

Tube(Inch) - Thread(NPT)

NSFSF1/8-N01	NSFSF3/8-N01
NSFSF5/32-N01	NSFSF3/8-N02
NSFSF3/16-N01	NSFSF3/8-N03
NSFSF1/4-N01	NSFSF3/8-N04
NSFSF1/4-N02	NSFSF1/2-N01
NSFSF5/16-N01	NSFSF1/2-N02
NSFSF5/16-N02	NSFSF1/2-N03
NSFSF5/16-N03	NSFSF1/2-N04

THREAD-THREAD



Thread(R) - Thread(R)

NSFSS01-01	
NSFSS02-02	
NSFSS03-03	
NSFSS04-04	

Thread(G) - Thread(G)

NSFSSG01-G01	
NSFSSG02-G02	
NSFSSG03-G03	
NSFSSG04-G04	

Thread(NPT) - Thread(NPT)

NSFSSN01-N01	
NSFSSN02-N02	
NSFSSN03-N03	
NSFSSN04-N04	

UNION STRAIGHT



Tube(Metric)	Tube(Inch)
NSF 04	NSF 1/8
NSF 06	NSF 5/32
NSF 08	NSF 3/16
NSF 10	NSF 1/4
NSF 12	NSF 5/16
	NSF 3/8
	NSF 1/2



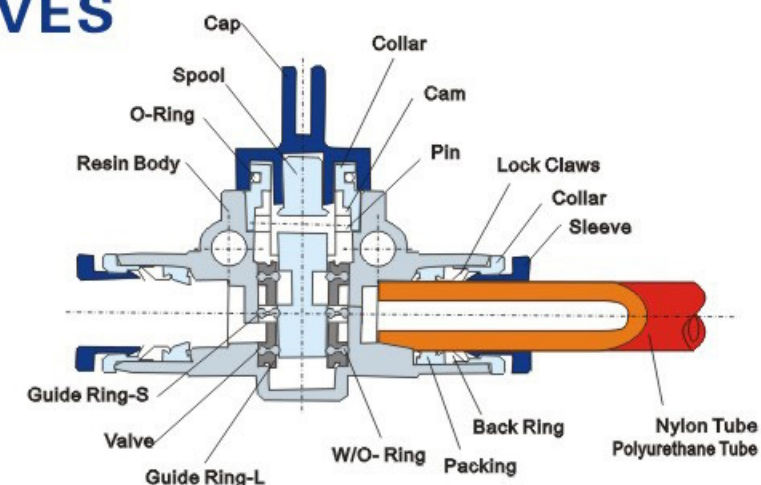
VALVES

Features

- Hand valves are designed to turn on and off the airflow.
- Two way and three way valves are available for all models.
- Three way directional control valve releases the residual internal pressure on the output side when manually closed.
- G-thread type also available
- All NPT & R(BSPT) threads are pre-coated with Teflon sealant.

HAND VALVES

Construction



TUBE-TUBE



Tube(Metric)

HVFF06-06
HVFF08-06
HVFF08-08
HVFF10-08
HVFF10-10
HVFF12-10
HVFF12-12

Tube(Inch)

HVFF1/4-1/4
HVFF5/16-1/4
HVFF5/16-5/16
HVFF3/8-5/16
HVFF3/8-3/8
HVFF1/2-3/8
HVFF1/2-1/2

THREAD-THREAD



Thread(R) - Thread(R)

HVSS01-01
HVSS02-01
HVSS02-02
HVSS03-02
HVSS03-03
HVSS04-03
HVSS04-04

Thread(NPT)-Thread(NPT)

HVSSN01-N01
HVSSN02-N01
HVSSN02-N02
HVSSN03-N02
HVSSN03-N03
HVSSN04-N03
HVSSN04-N04

TUBE-THREAD



Tube(Metric) - Thread(R)

HVSF06-01
HVSF06-02
HVSF06-03
HVSF08-01
HVSF08-02
HVSF08-03
HVSF10-02
HVSF10-03
HVSF12-03
HVSF12-04

Tube(Inch)-Thread(NPT)

HVSF1/4-N01
HVSF1/4-N02
HVSF1/4-N03
HVSF5/16-N01
HVSF5/16-N02
HVSF5/16-N03
HVSF3/8-N02
HVSF3/8-N03
HVSF1/2-N03
HVSF1/2-N04

THREAD-TUBE



Tube(Metric) - Thread(R)

HVFS06-01
HVFS06-02
HVFS06-03
HVFS08-01
HVFS08-02
HVFS08-03
HVFS10-02
HVFS10-03
HVFS12-03
HVFS12-04

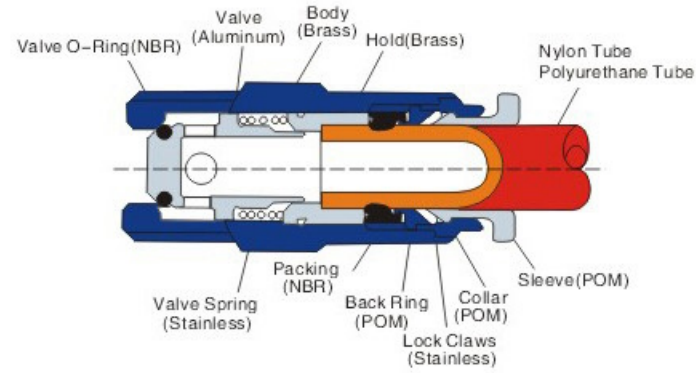
Tube(Inch)-Thread(NPT)

HVFS1/4-N01
HVFS1/4-N02
HVFS1/4-N03
HVFS5/16-N01
HVFS5/16-N02
HVFS5/16-N03
HVFS3/8-N02
HVFS3/8-N03
HVFS1/2-N03
HVFS1/2-N04

VALVES

CHECK VALVES

Construction



MALE STRAIGHT



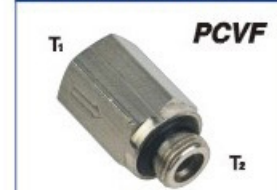
Tube(Metric) - Thread(R)	Tube(Inch)-Thread(NPT)
PCVC04-M5	PCVC5/32-U10
PCVC04-M6	PCVC5/32-N01
PCVC04-01	PCVC 1/4-U10
PCVC06-01	PCVC 1/4-N01
PCVC06-02	PCVC 1/4-N02
PCVC08-01	PCVC 5/16-N01
PCVC08-02	PCVC 5/16-N02

UNION STRAIGHT



Tube(Metric)	Tube(Inch)
PCVU 04	PCVU 5/32
PCVU 06	PCVU 1/4
PCVU 08	PCVU 5/16

MALE FEMALE



Tube(Metric) - Thread(R)	Tube(Inch)-Thread(NPT)
PCVF01-01	PCVFN01-N01
PCVF02-02	PCVFN02-N02
PCVF03-03	PCVFN03-N03
PCVF04-04	PCVFN04-N04

FEMALE STRAIGHT



Tube(Metric) - Thread(R)	Tube(Inch)-Thread(NPT)
PCFF01-01	PCFFN01-N01
PCFF02-02	PCFFN02-N02
PCFF03-03	PCFFN03-N03
PCFF04-04	PCFFN04-N04

STOP VALVES

Construction



MALE STRAIGHT



Tube(Metric) - Thread(R)	Tube(Inch)-Thread(NPT)
SPC04-01	SPC5/32-U10
SPC06-01	SPC5/32-N01
SPC06-02	SPC3/16-N01
SPC08-01	SPC3/16-N02
SPC08-02	SPC1/4-N01
SPC08-03	SPC1/4-N02
SPC10-02	SPC5/16-N02
SPC10-03	SPC5/16-N03
SPC10-04	SPC3/8-N03
SPC12-03	SPC3/8-N04
SPC12-04	SPC1/2-N03
	SPC1/2-N04

MALE STRAIGHT



Tube(Metric) - Thread(R)	Tube(Inch)-Thread(NPT)
SPU-04	SPU-5/32
SPU-06	SPU-3/16
SPU-08	SPU-1/4
SPU-10	SPU-5/16
SPU-12	SPU-3/8
	SPU-1/2

METAL COUPLER

SH FEMALE COUPLER



Model	Size
20SH	10mm
30SH	12mm
40SH	16mm

PH MALE COUPLER



Model	Size
20PH	10mm
30PH	12mm
40PH	16mm

SM FEMALE COUPLER



Model	Size
20SM	R1/4"
30SM	R3/8"
40SM	R1/2"

PM MALE COUPLER



Model	Size
20PM	R1/4"
30PM	R3/8"
40PM	R1/2"

SF FEMALE COUPLER



Model	Size
20SF	R1/4"
30SF	R3/8"
40SF	R1/2"

PF MALE COUPLER



Model	Size
20PF	R1/4"
30PF	R3/8"
40PF	R1/2"

SP FEMALE COUPLER



Model	Size
20SP	8mm
30SP	10mm
40SP	12mm

PP MALE COUPLER



Model	Size
20PP	8mm
30PP	10mm
40PP	12mm

TWO FORKS



THREE FORKS

ML-2
Two-way straight-throughML-3
Three-way straight-throughML-4
Four-way straight-throughML-5
Five-way straight-through

PU Hose



产品特性 Product Characteristic:

- ◆Has excellent flexibility, the bevelling radius is small; Good anti-knocking property; The nature is light; The operating temperature and the working pressure scope is wide.
- ◆Has the excellent chemical properties, the pressure loss is minimum; Degree of hardness is constant, the service life is long.
- ◆Non-toxic, tasteless.
- ◆Custom-made color is doable, easy pipeline recognition.
- ◆Conform to the ROHS environmental protection requirement.

Item No.		Size			Working Pressure	Disruptive Pressure	Bevelling Radius	Weight
		ID	X	OD				
		mm	mm		M	kgf/cm²	kgf/cm²	mm
公制 METRIC SYSTEM	TU0320-200M	2	3	200	10	32	8	1.4
	TU0425-200M	2.5	4	200	10	32	10	2.32
	TU0530-200M	2	3	200	10	32	8	3.56
	TU0640-200M	4	6	200	8	24	15	4.32
	TU0850-100M	5	8	100	10	32	20	4.22
	TU0855-100M	5.5	8	100	8	24	20	3.72
	TU1065-100M	6.5	10	100	8	24	25	6.05
	TU1280-100M	8	12	100	8	24	35	8.22
	TU1410-100M	10	14	100	8	24	45	9.41
	TU1612-100M	12	16	100	8	24	70	11.34
TU1613-100M	13	16	100	6	18	80	8.9	
英制 BRITISH SYSTEM	TU1/8-200M	2	3.2	200	10	32	8	1.58
	TU5/32-200M	2.5	4	200	10	32	10	2.32
	TU1/4-200M	4.57	6.35	200	8	24	15	4.22
	TU5/16-100M	5	8	100	10	32	20	4.22
	TU3/8-100M	6.5	9.6	100	8	24	25	5.1
	TU1/2-100M	9.6	12.6	100	8	24	35	6.71

产品用途 Product Use:

- ◆Industry robot, pneumatic tool, assembly plant air pressure tool, the duct with pressure.
- ◆Transport water and other liquid.
- ◆May be used as the vacuum sucker.
- ◆Metal and electronic products protection coat.
- ◆Ornament (for example handle and so on).

Temperature Range: approximately -20°C to +70°C.

Specification: outer diameter range 1.5mm~35mm.

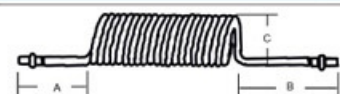
PU Coil Hose



Product Characteristic:

- Besides the PU tube feature, it also has:
- ◆Good elasticity, is easy to operate, saves the space.
 - ◆Absorbing impact & reduces the pipeline to rub.
 - ◆Custom-made specification & size can be made.

Item No.	Size			Working Pressure	Disruptive Pressure	Working Temperature
	ID	X	OD			
	mm	mm	m			
CL0850-06M	5.0	8	6	8	24	-20~70
CL0850-09M	5.0	8	9	8	24	
CL0850-12M	5.0	8	12	8	24	
CL0850-15M	5.0	8	15	8	24	
CL1065-06M	6.5	10	6	8	24	
CL1065-09M	6.5	10	9	8	24	
CL1065-12M	6.5	10	12	8	24	
CL1065-15M	6.5	10	15	8	24	
CL1280-06M	8	12	6	8	24	
CL1280-09M	8	12	9	8	24	
CL1280-12M	8	12	12	8	24	
CL1280-15M	8	12	15	8	24	



*A,B,C的尺寸均可按客户要求定制。
The size of A,B,C may be custom-made.

PU Solid Tube



Products Use:

- ◆Transmission belt
- ◆Seal packing collar
- ◆Craft accessories

Item No.	Size		Weight
	mm	Length	
		m	
TUBL02-200M	2	200	0.78
TUBL03-200M	3	200	1.76
TUBL04-200M	4	200	3.14
TUBL05-200M	5	200	4.9

Products Characteristic

- ◆Has the excellent wearability.
- ◆Has the excellent chemical property; Good anti-knocking property degree of hardness is constant, the service life is long.
- ◆Non-toxic, tasteless, custom-made color is doable.
- ◆Conform to ROHS environment protection requirement.

Thread Code: BSPP BSPT NPT

B型消声器 (B Type Series Muffler)



产品 代号 Code	螺 纹 Screw Thread	S
	尺 寸 Size	
B-M5	M5	9
-6B	1/8"	13
-8B	1/4"	17
-10B	3/8"	22
-15B	1/2"	24
-20B	3/4"	30
-25B	1"	36
-32B	1 1/4"	46
-40B	1 1/2"	52
-50B	2"	64

A型消声器 (A Type Series Muffler)



产品 代号 Code	螺 纹 Screw Thread	S
	尺 寸 Size	
A-M5	M5	8
-6A	1/8"	12
-8A	1/4"	15
-10A	3/8"	19
-15A	1/2"	22
-20A	3/4"	27
-25A	1"	36

V型消声器 (V Type Series Muffler)



产品 代号 Code	螺 纹 Screw Thread	S
	尺 寸 Size	
V-M5	M5	8
V-6	1/8"	12
V-8	1/4"	15
V-10	3/8"	19
V-15	1/2"	22
V-20	3/4"	30
V-25	1"	36

插入式消声器 (Inserting Type Muffler)



产品 代号 Code	规 格 Spec
	ΦD×Φd
B15	10×2.5
B16	13×3
B17	13×4
B18	17×6

V-4型消声器 (V-4 Type Series Muffler)



产品 代号 Code	螺 纹 Screw Thread	S
	尺 寸 Size	
V4-1	M5	8
V4-2	1/8"	13
V4-3	1/4"	16
V4-4	3/8"	19
V4-5	1/2"	24

V-B型消声器 (V-B Type Series Silencer)



产品 代号 Code	螺 纹 Screw Thread	L
	尺 寸 Size	
VB-6	1/8"	6
VB-8	1/4"	6.5
VB-10	3/8"	7
VB-15	1/2"	8
VB-20	3/4"	10
VB-25	1"	11

Thread Code: BSPP BSPT NPT

SC型消声器钢镀铜接头

(SC Type Series Muffler Steel Copper Plating Feet)



产品 代号 Code	螺 纹 Screw Thread	Φ
	尺 寸 Size	
SC-M5	M5	8.5
SC-6	1/8"	12
SC-8	1/4"	15
SC-10	3/8"	19
SC-15	1/2"	23
SC-20	3/4"	30
SC-25	1"	35

SEB型消声器钢镀铜接头

(SEB Type Series Muffler Steel Copper Plating Feet)



产品 代号 Code	螺 纹 Screw Thread	Φ
	尺 寸 Size	
SEB-M5	M5	7
SEB-6	1/8"	12
SEB-8	1/4"	15
SEB-10	3/8"	19
SEB-15	1/2"	23
SEB-20	3/4"	30
SEB-25	1"	36

SET型消声器钢镀铜接头

(SET Type Series Muffler Steel Copper Plating Feet)



产品 代号 Code	螺 纹 Screw Thread	S
	尺 寸 Size	
SET-6	1/8"	8
SET-8	1/4"	10
SET-10	3/8"	13
SET-15	1/2"	15
SET-20	3/4"	19
SET-25	1"	24

SCQ型消声器钢镀铜接头

(SCQ Type Series Muffler Steel Copper Plating Feet)



产品 代号 Code	螺 纹 Screw Thread	S
	尺 寸 Size	
SCQ-6	1/8"	7
SCQ-8	1/4"	8
SCQ-10	3/8"	10
SCQ-15	1/2"	14
SCQ-20	3/4"	17
SCQ-25	1"	21

CB型紫铜接头消声器

(CB Type Series Muffler Pure Copper Feet)



产品 代号 Code	螺 纹 Screw Thread	Φ
	尺 寸 Size	
CB-M5	M5	8
CB-06	1/8"	11
CB-6	1/8"	13

SCM型紫铜接头消声器

(SCM Type Series Muffler Pure Copper Feet)



产品 代号 Code	螺 纹 Screw Thread	S
	尺 寸 Size	
SCM-5M	M5	7
SCM-6	1/8"	11
SCM-8	1/4"	15

Thread Code:BSPP BSPT NPT

D型消声器 (D Type Series Muffler)



产品 代号 Code	螺 纹 Screw Thread	Φ
	尺 寸 Size	mm
D-6	1/8"	8
D-8	1/4"	10
D-10	3/8"	15
D-15	1/2"	19
D-20	3/4"	20
D-25	1"	27

E型消声器 (E Type Series Muffler)



产品 代号 Code	螺 纹 Screw Thread	S
	尺 寸 Size	mm
E-6	1/8"	13
E-8	1/4"	17
E-10	3/8"	22
E-15	1/2"	27
E-20	3/4"	32
E-25	1"	41

DT型消声器 (DT Type Series Muffler)



产品 代号 Code	螺 纹 Screw Thread	CH
	尺 寸 Size	mm
DT-6	1/8"	7
DT-8	1/4"	9
DT-10	3/8"	13
DT-15	1/2"	17
DT-20	3/4"	19
DT-25	1"	22

EB型消声器 (EB Type Series Muffler)



产品 代号 Code	螺 纹 Screw Thread
	尺 寸 Size
EB-6	1/8"
EB-8	1/4"
EB-10	3/8"
EB-15	1/2"

G型消声器 (G Type Series Muffler)



产品 代号 Code	螺 纹 Screw Thread	Φ
	尺 寸 Size	mm
内六角S5	1/4"	10
Φ8×64	1/4"	8
Φ7×60	1/8"	7
Φ12×32	1/8"	12

MV型消声器 (MV Type Series Muffler)



产品 代号 Code	螺 纹 Screw Thread	L
	尺 寸 Size	mm
MV-6	1/8"	6
MV-8	1/4"	6.5
MV-10	3/8"	7
MV-15	1/2"	8

Thread Code:BSPP BSPT NPT

一字槽气流帽

("-Flute Type Airflow Cap)



产品 代号 Code	螺 纹 Screw Thread	Φ
	尺 寸 Size	mm
-6M	1/8"	12
-8M	1/4"	15
-10M	3/8"	20

STT型消声器 (STT Type Series Muffler)



产品 代号 Code	螺 纹 Screw Thread	L
	尺 寸 Size	mm
STT-6	1/8"	12.5
STT-8	1/4"	13.5
STT-10	3/8"	16
STT-15	1/2"	19.6
STT-20	3/4"	23
STT-25	1"	24

SEB-A-1型消声器钢接头镀镍

(Sintered and Plate The Nickel)



产品 代号 Code	螺 纹 Screw Thread	S
	尺 寸 Size	mm
SEB-A-1-2.5	10-32UNF 直螺纹	8
SEB-A-1-6	1/8"	11
SEB-A-1-8	1/4"	14
SEB-A-1-10	3/8"	17
SEB-A-1-15	1/2"	22
SEB-A-1-20	3/4"	27
SEB-A-1-25	1"	34
SEB-A-1-32	1 1/4"	43
SEB-A-1-40	1 1/2"	51

SEA型消声器钢接头镀彩锌

(SEA Muffler With Plating The Color Zinc Coupler)



产品 代号 Code	螺 纹 Screw Thread	S
	尺 寸 Size	mm
SEA-6	1/8"	14
SEA-8	1/4"	17
SEA-10	3/8"	22
SEA-15	1/2"	27

V-3型消声器钢接头镀镍

(V-3 Muffler With Plating The Nickel)



产品 代号 Code	螺 纹 Screw Thread	S
	尺 寸 Size	mm
V3-6	1/8"	11
V3-8	1/4"	14
V3-10	3/8"	17
V3-15	1/2"	22
V3-20	3/4"	27
V3-25	1"	33
V3-32	1 1/4"	43
V3-40	1 1/2"	51

V-2型消声器钢接头镀彩锌

(V-2 Muffler With Plating The Color Zinc Coupler)



产品 代号 Code	螺 纹 Screw Thread	S
	尺 寸 Size	mm
V2-6	1/8"	14
V2-8	1/4"	17
V2-10	3/8"	22
V2-15	1/2"	27

Thread Code:BSPP BSPT NPT

SEB-B-2型消声器钢接头镀锌

(Riveted And Plating The Color Zinc Coupler)



产品 代号 Code	螺 纹 Screw Thread	S
	尺 寸 Size	
SEB-B-2-6	1/8"	11
SEB-B-2-8	1/4"	14
SEB-B-2-10	3/8"	17
SEB-B-2-15	1/2"	22
SEB-B-2-20	3/4"	27
SEB-B-2-25	1"	33

V-1型消声器钢接头镀锌

(V-1 Silencer With Plated The Color Zinc Coupler)



产品 代号 Code	螺 纹 Screw Thread	S
	尺 寸 Size	
V1-6	1/8"	11
V1-8	1/4"	14
V1-10	3/8"	17
V1-15	1/2"	22
V1-20	3/4"	27
V1-25	1"	33

SSM型不锈钢消声器

(SSM Type Series Muffler)



产品 代号 Code	螺 纹 Screw Thread	S
	尺 寸 Size	
SSM-M5	M5	8
SSM-6	1/8"	12
SSM-8	1/4"	15
SSM-10	3/8"	19
SSM-15	1/2"	23
SSM-20	3/4"	30
SSM-25	1"	36

SEB-B-1型消声器整体镀镍

(Pivoted And Plated The Nickel Wholly)



产品 代号 Code	螺 纹 Screw Thread	S
	尺 寸 Size	
SEB-B-1-6	1/8"	12
SEB-B-1-8	1/4"	15
SEB-B-1-10	3/8"	19
SEB-B-1-15	1/2"	23
SEB-B-1-20	3/4"	30
SEB-B-1-25	1"	35

SS-V型不锈钢消声器

(SS-V Type Series Muffler)



产品 代号 Code	螺 纹 Screw Thread	S
	尺 寸 Size	
SS-V-M5	M5	8
SS-V-6	1/8"	12
SS-V-8	1/4"	15
SS-V-10	3/8"	19
SS-V-15	1/2"	23
SS-V-20	3/4"	30
SS-V-25	1"	36

SSDV型不锈钢接头消声器

(SSDV Type Series Stainless Steel Muffler)



产品 代号 Code	螺 纹 Screw Thread	S
	尺 寸 Size	
SSDV-6	1/8"	13
SSDV-8	1/4"	16
SSDV-10	3/8"	19
SSDV-15	1/2"	24
SSDV-20	3/4"	30
SSDV-25	1"	36

Thread Code:BSPP BSPT NPT

SDV型铜接头消声器

(SDV Type Series Muffler)



产品 代号 Code	螺 纹 Screw Thread	S
	尺 寸 Size	
SDV-6	1/8"	13
SDV-8	1/4"	16
SDV-10	3/8"	19
SDV-15	1/2"	24
SDV-20	3/4"	30
SDV-25	1"	36

A型消声排气节流阀

(A Type Exhaust Muffling Throttle Valve)



产品 代号 Code	螺 纹 Screw Thread	S
	尺 寸 Size	
A-6	1/8"	14
A-8	1/4"	16
A-10	3/8"	17
A-15	1/2"	24
A-20	3/4"	27
A-25	1"	34

SD型调速消声器

(SD Type Timing Muffler)



产品 代号 Code	螺 纹 Screw Thread	S
	尺 寸 Size	
SD-6	1/8"	12
SD-8	1/4"	15
SD-10	3/8"	19
SD-15	1/2"	22
SD-20	3/4"	27
SD-25	1"	34

A型消声排气节流阀

(A Type Exhaust Muffling Throttle Valve)



产品 代号 Code	螺 纹 Screw Thread	S
	尺 寸 Size	
A-6	1/8"	12
A-8	1/4"	14
A-10	3/8"	17
A-15	1/2"	24
A-20	3/4"	27
A-25	1"	34

DS型消声排气节流阀

(DS Type Exhaust Muffling Throttle Valve)



产品 代号 Code	螺 纹 Screw Thread	S
	尺 寸 Size	
DS-6	1/8"	16
DS-8	1/4"	16

C型消声排气节流阀

(C Type Exhaust Muffling Throttle Valve)



产品 代号 Code	螺 纹 Screw Thread	S
	尺 寸 Size	
C-6	1/8"	13
C-8	1/4"	14
C-10	3/8"	17
C-15	1/2"	22
C-20	3/4"	27
C-25	1"	34

Thread Code:BSPP BSPT NPT

PDK型消声排气节流阀

(PDK Type Exhaust Muffling Throttle Valve)



产品 代号 Code	螺 纹 Screw Thread 尺寸 Size	S mm
PDK-6	1/8"	13
PDK-8	1/4"	14
PDK-10	3/8"	17
PDK-15	1/2"	22
PDK-20	3/4"	27
PDK-25	1"	34

SVT型消声排气节流阀

(Exhaust Muffler Throttle Valve Series)



产品 代号 Code	螺 纹 Screw Thread 尺寸 Size	S mm
SVT-4	1/8"	14
SVT-6	1/4"	17
SVT-8	3/8"	22
SVT-12.5	1/2"	27

SS-PDK型不锈钢消声排气节流阀

(SS-PDK Type Exhaust Muffling Throttle Valve)



产品 代号 Code	螺 纹 Screw Thread 尺寸 Size	S mm
SS-PDK-6	1/8"	13
SS-PDK-8	1/4"	14
SS-PDK-10	3/8"	17
SS-PDK-15	1/2"	22
SS-PDK-20	3/4"	27
SS-PDK-25	1"	34

PTV型塑料排气节流阀

(PTV Plastic Exhaust Muffling Throttle Valve)



产品 代号 Code	螺 纹 Screw Thread 尺寸 Size	Φ mm
PTV-6	1/8"	10
PTV-8	1/4"	14
PTV-10	3/8"	17
PTV-15	1/2"	24
PTV-20	3/4"	30
PTV-25	1"	36

PF型塑料排气节流阀

(Plastic Exhaust Muffling Throttle Valve)



产品 代号 Code	螺 纹 Screw Thread 尺寸 Size	Φ mm
PF-6	1/8"	13
PF-8	1/4"	15
PF-10	3/8"	20

SB型消声器

(SB Type Series Muffler)



产品 代号 Code	螺 纹 Screw Thread 尺寸 Size	S mm
SB-6	1/8"	11
SB-8	1/4"	14
SB-10	3/8"	17
SB-15	1/2"	22
SB-20	3/4"	27
SB-25	1"	33
SB-32	1 1/4"	43
SB-40	1 1/2"	51
SB-50	2"	60

Thread Code:BSPP BSPT NPT

LM铝合金消声器

(LM Type Series Aluminous Muffler)



产品 代号 Code	螺 纹 Screw Thread 尺寸 Size	Φ mm
LM-1	1/8"	20.5
LM-2	1/4"	20.5
LM-3	3/8"	32
LM-4	1/2"	32
LM-6	3/4"	51
LM-8	1"	51

AM铝合金消声器

(AM Type Series Aluminous Muffler)



产品 代号 Code	螺 纹 Screw Thread 尺寸 Size	S mm
AM-6	1/8"	16
AM-8	1/4"	19
AM-10	3/8"	22
AM-15	1/2"	29
AM-20	3/4"	38

XY型铝合金消声器

(XY Type Series Aluminous Muffler)



产品 代号 Code	螺 纹 Screw Thread 尺寸 Size	L mm
XY-05	1/2"	159
XY-07	3/4"	180
XY-10	1"	218
XY-12	1 1/4"	218
XY-15	1 1/2"	340
XY-20	2"	470

PSU型塑料消声器

(PSU Type Plastic Muffler)



产品 代号 Code	螺 纹 Screw Thread 尺寸 Size	Φ mm
PSU-M5	M5	7
PSU-6	1/8"	13
PSU-8	1/4"	17
PSU-10	3/8"	25
PSU-15	1/2"	25
PSU-20	3/4"	
PSU-25	1"	

PSE型塑料消声器

(PSE Type Plastic Muffler)



产品 代号 Code	螺 纹 Screw Thread 尺寸 Size	Φ mm
PSE-M5	M5	7
PSE-6	1/8"	13
PSE-8	1/4"	17
PSE-10	3/8"	25
PSE-15	1/2"	25
PSE-20	3/4"	37
PSE-25	1"	48

SU型塑料消声器

(SU Type Plastic Muffler)



产品 代号 Code	螺 纹 Screw Thread 尺寸 Size	Φ mm
SU-6	1/8"	16
SU-8	1/4"	20
SU-10	3/8"	24
SU-15	1/2"	24
SU-20	3/4"	48
SU-25	1"	48

SU消声器系列 (工程塑料)

Plastic Silencer

主要技术参数 The main technical parameter



产品型号(Model)	SU-M5	SU-6-01	SU-8-02	SU-10-03	SU-15-04	SU-20-06	SU-20-06
工作介质 (Working medium)	压缩空气(Compressed air)						
最高工作压力 (Max working pressure)	1 Mpa						
环境和介质温度 (Environment and medium temperature)	5~60℃						
消声效果 (Noise elimination effect)	≥30dB						
公称通径(Nominal flux)	2.4mm	5.5mm	7.5mm	10.5mm	14.5mm	19.5mm	24.5mm
标准流量(Standard flux)	280L/min	1450L/min	2600L/min	5050L/min	8640L/min	10000L/min	19200L/min
接口口径(Joint caliber)	M5	G1/8"	G1/4"	G3/8"	G1/2"	G3/4"	G1"
材料(Material)	外壳: POM 滤芯: PE						

进气口压力为0.6Mpa、出口直接排大气时的标准流量

消声器系列

Muffler Series

主要技术参 The main technical parameter



产品型号 (Model)	工作介质 (working medium)	工作压力 (Working pressure)	工作温度 (Working temperature)	流通能力 (Circulation capacity)		消声效果 (Noise elimination effect)
				S值"S" data	公称流量 (Nominal flux)	
-2.5	压缩空气 (Compressed air)	(Mpa) 0 — 0.8	-10 — +70℃	5	200 L/min	≥20dB
-6				20	960 L/min	
-8				40	1920 L/min	
-10				60	2880 L/min	
-15				110	5280 L/min	
-20				190	9120 L/min	≥25dB
-25				300	10000 L/min	
-32				400	19200 L/min	
-40				650	31200 L/min	
-50				700	33600 L/min	

s值为有效截面积 (cm²)

消声排气节流阀系列

Exhaust Muffling Throttle Valve Series

主要技术参数 The main technical parameter

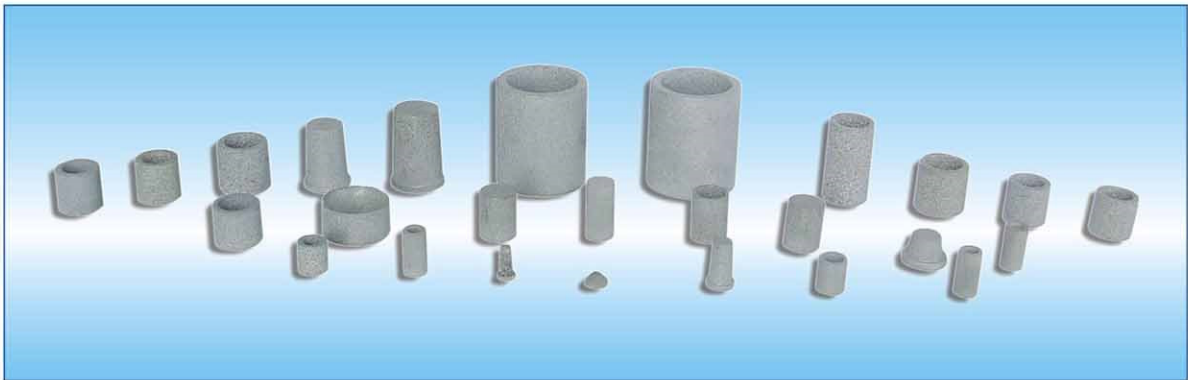
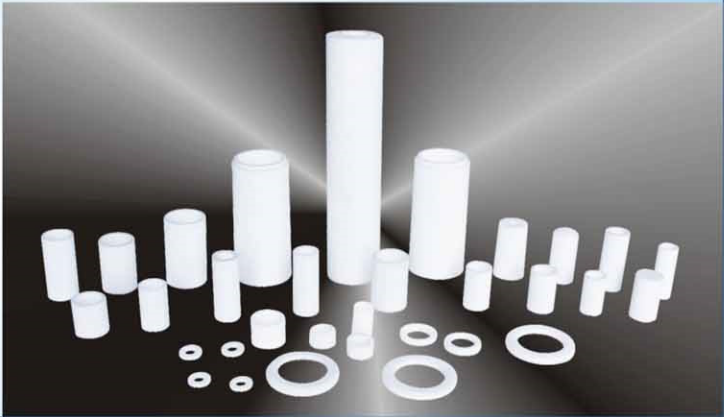


产品型号 (Model)	公称通径 (Nominal flux)	工作介质 (working medium)	工作压力 (Working pressure)	工作温度 (Working temperature)	相对压力 0.6mpa时流量 Flux on pressure at 0.6mpa	排气噪音压力 0.6mpa(距1米外) Air outlet noise pressure 0.6mpa (outside 1 meter)
G1/8"M10×1	φ4	过滤压缩空气 (Filtrated and Compressed air)	(Mpa) 0 — 1.0	-10 — +70℃	0-650 L/min	88 dB (A)
G1/4"M12×1.25	φ6				0-1450 L/min	85 dB (A)
G3/8"M16×1.5	φ8				0-2060 L/min	85 dB (A)
G1/2"M20×1.5	φ10				0-3950 L/min	83 dB (A)
G3/4"M27×2	φ15				0-9200 L/min	80 dB (A)
G 1"M33×2	φ20				0-16240 L/min	80 dB (A)



For many years experience of manufacturing, reliable technical supporting and process assurance, we can provide multiplicate filter elements according to the drawings requirement or samples offered from our customers by choose different kinds of material (such as bronze powder, stainless steel, plastic, etc) to produce various parts they needs.

基于多年生产经验、可靠的技术支持和工艺保障，我们可根据客户提供的不同图纸要求或样品，选择不同的材料(青铜粉/不锈钢/塑料等)，来生产相应的过滤元件。





Enterprise Introduction

Tektrans LLC, is specialized in manufacturing pneumatic fittings. We are making fittings with both inch and metric measurement system. Combined with advanced equipments and strict management, We offer customers perfect pneumatic products with high standard and quality. We adhere to managing idea of develop ment by quality, the principle of customers first, Credit first and the best service after sale , Our Products are welcomed deeply by vast customers. We have a technical team with skilled workers who are able to master the whole course of exploiting and design the new product, include exploiting and manufacturing any special pneumatic fittings upon customer's requests and OEM is welcomed. Our factory follows competitive price and good quality, has been providing various pneumatic fittings to many countries. Such as United States,U.K.,Japan,Germany,Italy, Spain,Poland,Turkey,Thailand,Indonesia,Malaysia etc.

ONE TOUCH TUBE FITTINGS

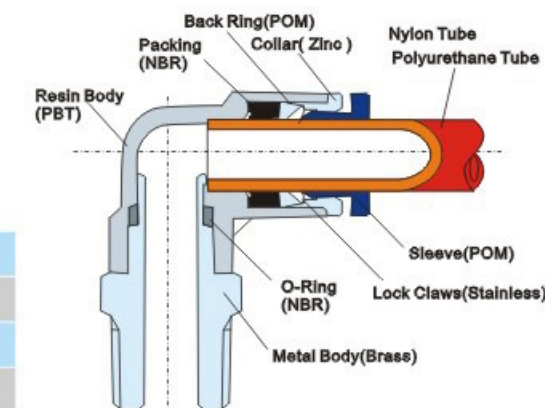
Features

- Convenient One touch fittings provide instant tubing connections
- Elliptical release ring facilitates pneumatic installations in confined spaces
- Light manual pressure on the elliptical release ring is all that is required to instantly disconnect each tube-no special tools required.
- Nickel-plated brass threaded bodies ensures anti-corrosion and anti-contamination.
- All NPT & R(BSPT) thread are pre-coated with Teflon sealant and require no additional sealing.
- Most all models available in inch and metric size.

Specifications

Fluid Type	Air (No other types of gases or liquids)	
Working Pressure Range	0~150PSI	0~9.9kgf/cm ² (0~990KPa)
Negative Pressure	-29.5 in Hg	-750mm Hg(10 Torr)
Working Temperature	32~140°F	0~60°C
Recommended tube material	Nylon Or Polyurethane	

Construction



Products code system



- ① Model type
- ② Tube outer dia

	METRIC SZIE												
Code	03	04	05	06	07	08	09	10	11	12	14	15	16
Dia.	3mm	4mm	5mm	6mm	7mm	8mm	9mm	10mm	11mm	12mm	14mm	15mm	16mm

	INCH SIZE						
Code	1/8	5/32	3/16	1/4	5/16	3/8	1/2
Dia.	1/8inch	5/32inch	3/16inch	1/4inch	5/16inch	3/8inch	1/2inch

③ Thread Size

	METRIC SZIE								
Code	M5	M6	M8	M10	M12	M12A	M14	M16	M20
Dia.	M5X0.8	M6X1	M8X1	M10X1	M12X1.25	M12X1.5	M14X1.5	M16X1.5	M20X1.5

	55° Taper Pipe Thread (BSPT)					G-Thread(BSPP)			
Code	01	02	03	04	06	G01	G02	G03	G04
Dia.	R1/8	R1/4	R3/8	R1/2	R3/4	G1/8	G1/4	G3/8	G1/2

	American Standard Taper Pipe Thread (NPT)						
Code	U10	N00	N01	N02	N03	N04	N06
Dia.	10-32UNF	NPT1/16	NPT1/8	NPT1/4	NPT3/8	NPT1/2	NPT3/4

ONE TOUCH TUBE FITTINGS

MALE STRAIGHT



Tube(Metric) - Thread(R)	Tube(Inch) - Thread(R)	Tube(Inch) - Thread(NPT)
PC04-M5	PC08-04	PC1/8-01
PC04-M6	PC10-01	PC1/8-02
PC04-01	PC10-02	PC5/32-01
PC04-02	PC10-03	PC5/32-02
PC04-03	PC10-04	PC3/16-01
PC06-M5	PC12-01	PC3/16-02
PC06-M6	PC12-02	PC3/16-03
PC06-01	PC12-03	PC1/4-01
PC06-02	PC12-04	PC1/4-02
PC06-03	PC14-03	PC1/4-03
PC08-01	PC14-04	PC5/16-01
PC08-02	PC16-03	PC5/16-02
PC08-03	PC16-04	PC5/16-03
PC1/8-U10	PC1/4-N03	PC1/8-N01
PC1/8-N01	PC5/16-N01	PC1/8-N02
PC5/32-U10	PC5/16-N02	PC5/32-N01
PC5/32-N01	PC3/8-N01	PC5/32-N02
PC3/8-U10	PC3/8-N02	PC3/16-U10
PC3/16-U10	PC3/8-N03	PC3/16-N01
PC3/16-N01	PC3/8-N04	PC3/16-N02
PC3/16-N02	PC1/2-N02	PC3/16-N03
PC1/4-U10	PC1/2-N03	PC1/4-N01
PC1/4-N01	PC1/2-N04	PC1/4-N02

ROUND MALE STRAIGHT



Tube(Metric) - Thread(R)	Tube(Inch) - Thread(R)	Tube(Inch) - Thread(NPT)
POC04-M5	POC08-04	POC1/8-01
POC04-M6	POC10-01	POC1/8-02
POC04-01	POC10-02	POC5/32-01
POC04-02	POC10-03	POC5/32-02
POC04-03	POC10-04	POC3/16-01
POC06-M5	POC12-01	POC3/16-02
POC06-M6	POC12-02	POC3/16-03
POC06-01	POC12-03	POC1/4-01
POC06-02	POC12-04	POC1/4-02
POC06-03	POC14-03	POC1/4-03
POC08-01	POC14-04	POC5/16-01
POC08-02	POC16-03	POC5/16-02
POC08-03	POC16-04	POC5/16-03
POC1/8-U10	POC1/4-N03	POC1/8-N01
POC1/8-N01	POC5/16-N01	POC1/8-N02
POC5/32-U10	POC5/16-N02	POC5/32-N01
POC5/32-N01	POC3/8-N01	POC5/32-N02
POC3/8-U10	POC3/8-N02	POC3/16-U10
POC3/16-U10	POC3/8-N03	POC3/16-N01
POC3/16-N01	POC3/8-N04	POC3/16-N02
POC3/16-N02	POC1/2-N02	POC3/16-N03
POC1/4-U10	POC1/2-N03	POC1/4-N01
POC1/4-N01	POC1/2-N04	POC1/4-N02

FEMALE STRAIGHT



Tube(Metric) - Thread(R)	Tube(Inch) - Thread(R)	Tube(Inch) - Thread(NPT)
PCF04-01	PCF10-04	PCF1/8-01
PCF04-02	PCF12-01	PCF1/8-02
PCF04-03	PCF12-02	PCF5/32-01
PCF06-01	PCF12-03	PCF5/32-02
PCF06-02	PCF12-04	PCF3/16-01
PCF06-03	PCF14-03	PCF3/16-02
PCF08-01	PCF14-04	PCF3/16-03
PCF08-02	PCF16-03	PCF1/4-01
PCF08-03	PCF16-04	PCF1/4-02
PCF08-04	PCF16-04	PCF1/4-03
PCF10-01	PCF16-04	PCF5/16-01
PCF10-02	PCF16-04	PCF5/16-02
PCF10-03	PCF16-04	PCF5/16-03
PCF1/8-N01	PCF5/16-N04	PCF1/8-N02
PCF5/32-N01	PCF3/8-N01	PCF5/32-N02
PCF3/8-N01	PCF3/8-N02	PCF3/8-N03
PCF3/8-N02	PCF3/8-N03	PCF3/8-N04
PCF3/8-N03	PCF3/8-N04	PCF1/2-N02
PCF3/8-N04	PCF1/2-N02	PCF3/16-N01
PCF1/2-N02	PCF1/2-N03	PCF1/2-N04
PCF1/2-N03	PCF1/2-N04	PCF1/4-N01
PCF1/4-N01	PCF1/2-N04	PCF1/4-N02
PCF1/4-N02	PCF1/2-N04	PCF1/4-N03
PCF1/4-N03	PCF1/2-N04	PCF5/16-N01
PCF5/16-N01	PCF5/16-N02	PCF5/16-N02
PCF5/16-N02	PCF5/16-N03	PCF5/16-N03

MALE ELBOW



Tube(Metric) - Thread(R)	Tube(Inch) - Thread(R)	Tube(Inch) - Thread(NPT)
PL04-M5	PL08-04	PL1/8-01
PL04-M6	PL10-01	PL1/8-02
PL04-01	PL10-02	PL5/32-01
PL04-02	PL10-03	PL5/32-02
PL04-03	PL10-04	PL3/16-01
PL06-M5	PL12-01	PL3/16-02
PL06-M6	PL12-02	PL3/16-03
PL06-01	PL12-03	PL1/4-01
PL06-02	PL12-04	PL1/4-02
PL06-03	PL14-03	PL1/4-03
PL08-01	PL14-04	PL5/16-01
PL08-02	PL16-03	PL5/16-02
PL08-03	PL16-04	PL5/16-03
PL1/8-U10	PL1/4-N03	PL1/8-N01
PL1/8-N01	PL5/16-N01	PL1/8-N02
PL5/32-U10	PL5/16-N02	PL5/32-N01
PL5/32-N01	PL3/8-N01	PL5/32-N02
PL3/8-U10	PL3/8-N02	PL3/16-U10
PL3/16-U10	PL3/8-N03	PL3/16-N01
PL3/16-N01	PL3/8-N04	PL3/16-N02
PL3/16-N02	PL1/2-N02	PL3/16-N03
PL1/4-U10	PL1/2-N03	PL1/4-N01
PL1/4-N01	PL1/2-N04	PL1/4-N02

FEMALE ELBOW



Tube(Metric) - Thread(R)	Tube(Inch) - Thread(R)	Tube(Inch) - Thread(NPT)
PLF04-01	PLF10-04	PLF1/8-01
PLF04-02	PLF12-01	PLF1/8-02
PLF04-03	PLF12-02	PLF5/32-01
PLF06-01	PLF12-03	PLF5/32-02
PLF06-02	PLF12-04	PLF3/16-01
PLF06-03	PLF14-03	PLF3/16-02
PLF08-01	PLF14-04	PLF3/16-03
PLF08-02	PLF16-03	PLF1/4-01
PLF08-03	PLF16-04	PLF1/4-02
PLF08-04	PLF16-04	PLF1/4-03
PLF10-01	PLF16-04	PLF5/16-01
PLF10-02	PLF16-04	PLF5/16-02
PLF10-03	PLF16-04	PLF5/16-03
PLF1/8-N01	PLF5/16-N04	PLF1/8-N02
PLF5/32-N01	PLF3/8-N01	PLF5/32-N02
PLF3/8-N01	PLF3/8-N02	PLF3/8-N03
PLF3/8-N02	PLF3/8-N03	PLF3/8-N04
PLF3/8-N03	PLF3/8-N04	PLF1/2-N02
PLF3/8-N04	PLF1/2-N02	PLF3/16-N01
PLF1/2-N02	PLF1/2-N03	PLF1/2-N04
PLF1/2-N03	PLF1/2-N04	PLF1/4-N01
PLF1/4-N01	PLF1/2-N04	PLF1/4-N02
PLF1/4-N02	PLF1/2-N04	PLF1/4-N03
PLF1/4-N03	PLF1/2-N04	PLF5/16-N01
PLF5/16-N01	PLF5/16-N02	PLF5/16-N02
PLF5/16-N02	PLF5/16-N03	PLF5/16-N03

ONE TOUCH TUBE FITTINGS

MALE 45° ELBOW



Tube(Metric) - Thread(R)	Tube(Inch) - Thread(R)	Tube(Inch) - Thread(NPT)
PLH04-M5	PLH08-03	PLH1/8-01
PLH04-M6	PLH08-04	PLH1/8-02
PLH04-01	PLH10-01	PLH5/32-01
PLH04-02	PLH10-02	PLH5/32-02
PLH04-03	PLH10-03	PLH1/4-01
PLH06-M5	PLH10-04	PLH1/4-02
PLH06-M6	PLH12-01	PLH1/4-03
PLH06-01	PLH12-02	PLH5/16-01
PLH06-02	PLH12-03	PLH5/16-02
PLH06-03	PLH12-04	PLH5/16-03
PLH08-01	PLH12-04	PLH5/16-04
PLH08-02	PLH12-04	PLH5/16-05
PLH1/8-U10	PLH5/16-N03	PLH1/8-N01
PLH5/16-N01	PLH3/8-N01	PLH1/8-N02
PLH3/8-N01	PLH3/8-N02	PLH5/32-U10
PLH5/32-U10	PLH3/8-N03	PLH5/32-N01
PLH5/32-N01	PLH3/8-N04	PLH1/2-N02
PLH1/2-N02	PLH1/2-N03	PLH1/4-N01
PLH1/4-N01	PLH1/2-N04	PLH1/4-N02
PLH1/4-N02	PLH1/2-N04	PLH1/4-N03
PLH5/16-N01	PLH5/16-N02	PLH5/16-N03

EXTENDED MALE ELBOW



Tube(Metric) - Thread(R)	Tube(Inch) - Thread(R)	Tube(Inch) - Thread(NPT)
PLL04-M5	PLL08-04	PLL1/8-01
PLL04-M6	PLL10-01	PLL1/8-02
PLL04-01	PLL10-02	PLL5/32-01
PLL04-02	PLL10-03	PLL5/32-02
PLL04-03	PLL10-04	PLL3/16-01
PLL06-M5	PLL12-01	PLL3/16-02
PLL06-M6	PLL12-02	PLL3/16-03
PLL06-01	PLL12-03	PLL1/4-01
PLL06-02	PLL12-04	PLL1/4-02
PLL06-03	PLL14-03	PLL1/4-03
PLL08-01	PLL14-04	PLL5/16-01
PLL08-02	PLL16-03	PLL5/16-02
PLL08-03	PLL16-04	PLL5/16-03
PLL1/8-U10	PLL5/16-N03	PLL1/8-N01
PLL5/16-N01	PLL3/8-N01	PLL1/8-N02
PLL3/8-N01	PLL3/8-N02	PLL5/32-U10
PLL5/32-U10	PLL3/8-N03	PLL5/32-N01
PLL5/32-N01	PLL3/8-N04	PLL1/2-N02
PLL1/2-N02	PLL1/2-N03	PLL1/4-N01
PLL1/4-N01	PLL1/2-N04	PLL1/4-N02
PLL1/4-N02	PLL1/2-N04	PLL1/4-N03
PLL5/16-N01	PLL5/16-N02	PLL5/16-N03

MALE BRANCH TEE



Tube(Metric) - Thread(R)	Tube(Inch) - Thread(R)	Tube(Inch) - Thread(NPT)
PT04-M5	PT08-04	PT1/8-01
PT04-M6	PT10-01	PT1/8-02
PT04-01	PT10-02	PT5/32-01
PT04-02	PT10-03	PT5/32-02
PT04-03	PT10-04	PT3/16-01
PT06-M5	PT12-01	PT3/16-02
PT06-M6	PT12-02	PT3/16-03
PT06-01	PT12-03	PT1/4-01
PT06-02	PT12-04	PT1/4-02
PT06-03	PT14-03	PT1/4-03
PT08-01	PT14-04	PT5/16-01
PT08-02	PT16-03	PT5/16-02
PT08-03	PT16-04	PT5/16-03
PT1/8-U10	PT5/16-N01	PT1/8-N01
PT5/16-N01	PT3/8-N01	PT1/8-N02
PT3/8-N01	PT3/8-N02	PT5/32-U10
PT5/32-U10	PT3/8-N03	PT5/32-N01
PT5/32-N01	PT3/8-N04	PT1/2-N02
PT1/2-N02	PT3/8-N05	PT3/16-U10
PT3/16-U10	PT3/8-N06	PT3/16-N01
PT3/16-N01	PT3/8-N07	PT3/16-N02
PT3/16-N02	PT1/2-N03	PT1/2-N04
PT1/2-N03	PT1/2-N04	PT1/4-N01
PT1/4-N01	PT1/2-N04	PT1/4-N02
PT1/4-N02	PT1/2-N04	PT1/4-N03
PT5/16-N01	PT5/16-N02	PT5/16-N03

FEMALE BRANCH TEE



Tube(Metric) - Thread(R)	Tube(Inch) - Thread(R)	Tube(Inch) - Thread(NPT)
PTF04-01	PTF10-04	PTF1/8-01
PTF04-02	PTF12-01	PTF1/8-02
PTF04-03	PTF12-02	PTF5/32-01
PTF06-01	PTF12-03	PTF5/32-02
PTF06-02	PTF12-04	PTF3/16-01
PTF06-03	PTF14-03	PTF3/16-02
PTF08-01	PTF14-04	PTF3/16-03
PTF08-02	PTF16-03	PTF1/4-01
PTF08-03	PTF16-04	PTF1/4-02
PTF08-04	PTF16-04	PTF1/4-03
PTF10-01	PTF16-04	PTF5/16-01
PTF10-02	PTF16-04	PTF5/16-02
PTF10-03	PTF16-04	PTF5/16-03
PTF1/8-N01	PTF5/16-N04	PTF1/8-N02
PTF5/16-N01	PTF3/8-N01	PTF1/8-N03
PTF3/8-N01	PTF3/8-N02	PTF5/32-U10
PTF5/32-U10	PTF3/8-N03	PTF5/32-N01
PTF5/32-N01	PTF3/8-N04	PTF1/2-N02
PTF1/2-N02	PTF3/8-N05	PTF3/16-U10
PTF3/16-U10	PTF3/8-N06	PTF3/16-N01
PTF3/16-N01	PTF3/8-N07	PTF3/16-N02
PTF3/16-N02	PTF1/2-N03	PTF1/2-N04
PTF1/2-N03	PTF1/2-N04	PTF1/4-N01
PTF1/4-N01	PTF1/2-N04	PTF1/4-N02
PTF1/4-N02	PTF1/2-N04	PTF1/4-N03
PTF5/16-N01	PTF5/16-N02	PTF5/16-N03

MALE RUN TEE



Tube(Metric) - Thread(R)		Tube(Inch) - Thread(R)		Tube(Inch) - Thread(NPT)	
PST04-M5	PST08-04	PST1/8-01	PST5/16-04	PST1/8-U10	PST1/4-N03
PST04-M6	PST10-01	PST1/8-02	PST3/8-01	PST1/8-N01	PST5/16-N01
PST04-01	PST10-02	PST5/32-01	PST3/8-02	PST1/8-N02	PST5/16-N02
PST04-02	PST10-03	PST5/32-02	PST3/8-03	PST5/32-U10	PST5/16-N03
PST04-03	PST10-04	PST3/16-01	PST3/8-04	PST5/32-N01	PST3/8-N01
PST06-M5	PST12-01	PST3/16-02	PST1/2-02	PST5/32-N02	PST3/8-N02
PST06-M6	PST12-02	PST3/16-03	PST1/2-03	PST3/16-U10	PST3/8-N03
PST06-01	PST12-03	PST1/4-01	PST1/2-04	PST3/16-N01	PST3/8-N04
PST06-02	PST12-04	PST1/4-02		PST3/16-N02	PST1/2-N02
PST06-03	PST14-03	PST1/4-03		PST3/16-N03	PST1/2-N03
PST08-01	PST14-04	PST5/16-01		PST1/4-U10	PST1/2-N04
PST08-02	PST16-03	PST5/16-02		PST1/4-N01	
PST08-03	PST16-04	PST5/16-03		PST1/4-N02	

ONE TOUCH TUBE FITTINGS

MALE Y



PWT

Tube(Metric) - Thread(R)		Tube(Inch) - Thread(R)		Tube(Inch) - Thread(NPT)	
PWT04-M5	PWT08-04	PWT1/8-01	PWT5/16-04	PWT1/8-U10	PWT1/4-N03
PWT04-M6	PWT10-01	PWT1/8-02	PWT3/8-01	PWT1/8-U11	PWT5/16-N01
PWT04-01	PWT10-02	PWT5/32-01	PWT3/8-02	PWT1/8-N02	PWT5/16-N02
PWT04-02	PWT10-03	PWT5/32-02	PWT3/8-03	PWT5/32-U10	PWT5/16-N03
PWT04-03	PWT10-04	PWT3/16-01	PWT3/8-04	PWT5/32-N01	PWT3/8-N01
PWT06-M5	PWT12-01	PWT3/16-02	PWT1/2-02	PWT5/32-N02	PWT3/8-N02
PWT06-M6	PWT12-02	PWT3/16-03	PWT1/2-03	PWT3/16-U10	PWT3/8-N03
PWT06-01	PWT12-03	PWT1/4-01	PWT1/2-04	PWT3/16-N01	PWT3/8-N04
PWT06-02	PWT12-04	PWT1/4-02		PWT3/16-N02	PWT1/2-N02
PWT06-03	PWT14-03	PWT1/4-03		PWT3/16-N03	PWT1/2-N03
PWT08-01	PWT14-04	PWT5/16-01		PWT1/4-U10	PWT1/2-N04
PWT08-02	PWT16-03	PWT5/16-02		PWT1/4-N01	
PWT08-03	PWT16-04	PWT5/16-03		PWT1/4-N02	

MALE BANJO

PH



Tube(Metric) - Thread(R)		Tube(Inch) - Thread(R)		Tube(Inch) - Thread(NPT)	
PH04-M5	PH08-04	PH1/8-01	PH5/16-04	PH1/8-U10	PH1/4-N03
PH04-M6	PH10-01	PH1/8-02	PH3/8-01	PH1/8-N01	PH5/16-N01
PH04-01	PH10-02	PH5/32-01	PH3/8-02	PH1/8-N02	PH5/16-N02
PH04-02	PH10-03	PH5/32-02	PH3/8-03	PH5/32-U10	PH5/16-N03
PH04-03	PH10-04	PH3/16-01	PH3/8-04	PH5/32-N01	PH3/8-N01
PH06-M5	PH12-01	PH3/16-02	PH1/2-02	PH5/32-N02	PH3/8-N02
PH06-M6	PH12-02	PH3/16-03	PH1/2-03	PH3/16-U10	PH3/8-N03
PH06-01	PH12-03	PH1/4-01	PH1/2-04	PH3/16-N01	PH3/8-N04
PH06-02	PH12-04	PH1/4-02		PH3/16-N02	PH1/2-N02
PH06-03	PH14-03	PH1/4-03		PH3/16-N03	PH1/2-N03
PH08-01	PH14-04	PH5/16-01		PH1/4-U10	PH1/2-N04
PH08-02	PH16-03	PH5/16-02		PH1/4-N01	
PH08-03	PH16-04	PH5/16-03		PH1/4-N02	

FEMALE BANJO

PHF



Tube(Metric) - Thread(R)		Tube(Inch) - Thread(R)		Tube(Inch) - Thread(NPT)	
PHF04-01	PHF10-04	PHF1/8-01	PHF5/16-04	PHF1/8-N01	PHF5/16-N04
PHF04-02	PHF12-01	PHF1/8-02	PHF3/8-01	PHF1/8-N02	PHF3/8-N01
PHF04-03	PHF12-02	PHF5/32-01	PHF3/8-02	PHF5/32-N01	PHF3/8-N02
PHF06-01	PHF12-03	PHF5/32-02	PHF3/8-03	PHF5/32-N02	PHF3/8-N03
PHF06-02	PHF12-04	PHF3/16-01	PHF3/8-04	PHF3/16-N01	PHF3/8-N04
PHF06-03	PHF14-03	PHF3/16-02	PHF1/2-02	PHF3/16-N02	PHF1/2-N02
PHF08-01	PHF14-04	PHF3/16-03	PHF1/2-03	PHF3/16-N03	PHF1/2-N03
PHF08-02	PHF16-03	PHF1/4-01	PHF1/2-04	PHF1/4-N01	PHF1/2-N04
PHF08-03	PHF16-04	PHF1/4-02		PHF1/4-N02	
PHF08-04		PHF1/4-03		PHF1/4-N03	
PHF10-01		PHF5/16-01		PHF5/16-N01	
PHF10-02		PHF5/16-02		PHF5/16-N02	
PHF10-03		PHF5/16-03		PHF5/16-N03	

BULKHEAD FEMALE STRAIGHT

PMF



Tube(Metric) - Thread(R)		Tube(Inch) - Thread(R)		Tube(Inch) - Thread(NPT)	
PMF04-01	PMF10-04	PMF1/8-01	PMF5/16-04	PMF1/8-N01	PMF5/16-N04
PMF04-02	PMF12-01	PMF1/8-02	PMF3/8-01	PMF1/8-N02	PMF3/8-N01
PMF04-03	PMF12-02	PMF5/32-01	PMF3/8-02	PMF5/32-N01	PMF3/8-N02
PMF06-01	PMF12-03	PMF5/32-02	PMF3/8-03	PMF5/32-N02	PMF3/8-N03
PMF06-02	PMF12-04	PMF3/16-01	PMF3/8-04	PMF3/16-N01	PMF3/8-N04
PMF06-03	PMF14-03	PMF3/16-02	PMF1/2-02	PMF3/16-N02	PMF1/2-N02
PMF08-01	PMF14-04	PMF3/16-03	PMF1/2-03	PMF3/16-N03	PMF1/2-N03
PMF08-02	PMF16-03	PMF1/4-01	PMF1/2-04	PMF1/4-N01	PMF1/2-N04
PMF08-03	PMF16-04	PMF1/4-02		PMF1/4-N02	
PMF08-04		PMF1/4-03		PMF1/4-N03	
PMF10-01		PMF5/16-01		PMF5/16-N01	
PMF10-02		PMF5/16-02		PMF5/16-N02	
PMF10-03		PMF5/16-03		PMF5/16-N03	

MALE TRIPLE UNION

PKB



Tube(Metric) - Thread(R)		Tube(Inch) - Thread(R)		Tube(Inch) - Thread(NPT)	
PKB04-M5	PKB08-01	PKB5/32-01	PKB5/16-01	PKB5/32-U10	PKB1/4-N02
PKB04-M6	PKB08-02	PKB5/32-02	PKB5/16-02	PKB5/32-N01	PKB1/4-N03
PKB04-01	PKB08-03	PKB1/4-01	PKB5/16-03	PKB5/32-N02	PKB5/16-N01
PKB04-02	PKB08-04	PKB1/4-02	PKB5/16-04	PKB1/4-U10	PKB5/16-N02
PKB04-03	PKB08-05	PKB1/4-03		PKB1/4-N01	PKB5/16-N03
PKB06-M5	PKB08-06				
PKB06-M6	PKB08-07				

ONE TOUCH TUBE FITTINGS

MALE TRIPLE

PXT



Tube(Metric) - Thread(R)	Tube(Inch) - Thread(R)	Tube(Inch) - Thread(NPT)
PXT04-M5	PXT1/8-01	PXT1/8-U10
PXT04-01	PXT1/8-02	PXT1/8-N01
PXT04-02	PXT5/32-01	PXT1/8-N02
	PXT5/32-02	PXT5/32-U10
		PXT5/32-N01
		PXT5/32-N02

MALE TRIPLE BRANCH REDUCER

PKD



Tube(Metric) - Thread(R)	Tube(Inch) - Thread(R)	Tube(Inch) - Thread(NPT)
PKD 06-04-01	PKD1/4-5/32-01	PKD1/4-5/32-N01
PKD 08-04-02	PKD5/16-5/32-02	PKD5/16-5/32-N02
PKD 08-08-02	PKD5/16-1/4-02	PKD5/16-1/4-N02
PKD 10-08-03	PKD3/8-5/16-03	PKD3/8-5/16-N03

UNION STRAIGHT

PUC



Tube(Metric)	Tube(Inch)	Tube(Metric)	Tube(Inch)
PUC 04	PUC 1/8	PUL 04	PUL 1/8
PUC 05	PUC 5/32	PUL 05	PUL 5/32
PUC 06	PUC 3/16	PUL 06	PUL 3/16
PUC 08	PUC 1/4	PUL 08	PUL 1/4
PUC 10	PUC 5/16	PUL 10	PUL 5/16
PUC 12	PUC 3/8	PUL 12	PUL 3/8
PUC 14	PUC 1/2	PUL 14	PUL 1/2
PUC 16		PUL 16	

UNION TEE

PUT



Tube(Metric)	Tube(Inch)	Tube(Metric)	Tube(Inch)
PUT 04	PUT 1/8	PY 04	PY 1/8
PUT 05	PUT 5/32	PY 05	PY 5/32
PUT 06	PUT 3/16	PY 06	PY 3/16
PUT 08	PUT 1/4	PY 08	PY 1/4
PUT 10	PUT 5/16	PY 10	PY 5/16
PUT 12	PUT 3/8	PY 12	PY 3/8
PUT 14	PUT 1/2	PY 14	PY 1/2
PUT 16		PY 16	

UNION CROSS

PZA



Tube(Metric)	Tube(Inch)	Tube(Metric)	Tube(Inch)
PZA 04	PZA 1/8	PMM 04	PMM 1/8
PZA 06	PZA 5/32	PMM 06	PMM 5/32
PZA 08	PZA 3/16	PMM 08	PMM 3/16
PZA 10	PZA 1/4	PMM 10	PMM 1/4
PZA 12	PZA 5/16	PMM 12	PMM 5/16
	PZA 3/8	PMM 16	PMM 3/8
	PZA 1/2		PMM 1/2

BULKHEAD ELBOW

PLM



Tube(Metric)	Tube(Inch)	Tube(Metric)	Tube(Inch)
PLM 04	PLM 1/8	PK 04	PK 5/32
PLM 06	PLM 5/32	PK 06	PK 1/4
PLM 08	PLM 3/16	PK 08	PK 5/16
PLM 10	PLM 1/4		
PLM 12	PLM 5/16		
PLM 16	PLM 3/8		
	PLM 1/2		

UNION REDUCER

PG



Tube(Metric)	Tube(Inch)	Tube(Metric)	Tube(Inch)
PG06-04	PG1/4-5/32	PW06-04	PW1/4-5/32
PG08-04	PG3/16-5/32	PW08-04	PW3/16-5/32
PG08-06	PG5/16-1/4	PW08-06	PW5/16-1/4
PG10-06	PG3/8-1/4	PW10-06	PW3/8-1/4
PG10-08	PG3/8-5/16	PW10-08	PW3/8-5/16
PG12-08	PG1/2-3/8	PW12-08	PW1/2-3/8
PG12-10		PW12-10	
PG16-12			

UNION ELBOW

PUL



UNION Y

PY



BULKHEAD UNION

PMM



TRIPLE BRANCH UNION

PK



UNION Y REDUCER

PW



ONE TOUCH TUBE FITTINGS

UNION TEE REDUCER



Tube(Metric)	Tube(Inch)
PTG08-04	PTG1/4-5/32
PTG08-04	PTG3/16-5/32
PTG08-06	PTG5/16-1/4
PTG10-06	PTG3/8-1/4
PTG10-08	PTG3/8-5/16
PTG12-08	PTG1/2-3/8
PTG12-10	
PTG16-12	

UNION TRIPLE BRANCH REDUCER



Tube(Metric)	Tube(Inch)
PKG08-04	PKG1/4-5/32
PKG08-04	PKG5/16-5/32
PKG08-06	PKG5/16-1/4
PKG10-06	PKG3/8-1/4
PKG10-08	PKG3/8-5/16

UNION REDUCER



Tube(Metric)	Tube(Inch)
PXG06-04	PXG1/4-5/32
	PXG5/32-1/8

UNION REDUCER



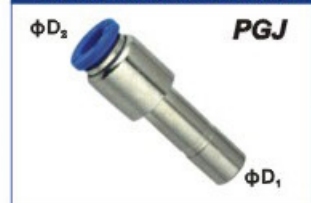
Tube(Metric)	Tube(Inch)
PTW06-04	PTW1/4-5/32
PTW08-04	PTW3/16-5/32
PTW08-06	PTW5/16-1/4
PTW10-06	PTW3/8-1/4
PTW10-08	PTW3/8-5/16
PTW12-08	PTW1/2-3/8
PTW16-12	

PLUG



Tube(Metric)	Tube(Inch)
PP 04	PP 1/8
PP 06	PP 5/32
PP 08	PP 3/16
PP 10	PP 1/4
PP 12	PP 5/16
	PP 3/8
	PP 1/2

PLUG-IN REDUCER



Tube(Metric)	Tube(Inch)
PGJ06-04	PGJ1/4-5/32
PGJ08-04	PGJ5/16-5/32
PGJ08-06	PGJ5/16-1/4
PGJ10-06	PGJ3/8-1/4
PGJ10-08	PGJ3/8-5/16
PGJ12-08	PGJ1/2-1/4
PGJ12-10	

PLUG-IN ELBOW



Tube(Metric)	Tube(Inch)
PLJ 04	PLJ 1/8
PLJ 06	PLJ 5/32
PLJ 08	PLJ 3/16
PLJ 10	PLJ 1/4
PLJ 12	PLJ 5/16
PLJ 16	PLJ 3/8
	PLJ 1/2

PLUG-IN 45° ELBOW



Tube(Metric)	Tube(Inch)
PLHJ 04	PLHJ 1/8
PLHJ 06	PLHJ 5/32
PLHJ 08	PLHJ 1/4
PLHJ 10	PLHJ 5/16
PLHJ 12	PLHJ 3/8
	PLHJ 1/2

PLUG-IN Y



Tube(Metric)	Tube(Inch)
PYJ 04	PYJ 1/8
PYJ 06	PYJ 5/32
PYJ 08	PYJ 3/16
PYJ 10	PYJ 1/4
PYJ 12	PYJ 5/16
	PYJ 3/8
	PYJ 1/2

PLUG-IN TRIPLE BRANCH UNION



Tube(Metric)	Tube(Inch)
PKJ 04	PKJ 5/32
PKJ 06	PKJ 1/4
PKJ 08	PKJ 5/16

PLUG-IN REDUCER ELBOW



Tube(Metric)	Tube(Inch)
PLGJ06-04	PLGJ1/4-5/32
PLGJ08-04	PLGJ3/16-5/32
PLGJ08-06	PLGJ5/16-1/4
PLGJ10-06	PLGJ3/8-1/4
PLGJ10-08	PLGJ3/8-5/16
PLGJ12-08	PLGJ1/2-3/8
PLGJ12-10	
PLGJ16-12	

PLUG-IN REDUCER 45° ELBOW



Tube(Metric)	Tube(Inch)
PLHGX06-04	PLHGX1/4-5/32
PLHGX08-04	PLHGX3/16-5/32
PLHGX08-06	PLHGX5/16-1/4
PLHGX10-06	PLHGX3/8-1/4
PLHGX10-08	PLHGX3/8-5/16
PLHGX12-08	PLHGX1/2-3/8
PLHGX12-10	
PLHGX16-12	

Fittings with G thread(o-ring)

PLUG-IN REDUCER Y



Tube(Metric)	Tube(Inch)
PYGJ06-04	PYGJ1/4-5/32
PYGJ08-04	PYGJ3/16-5/32
PYGJ08-06	PYGJ5/16-1/4
PYGJ10-06	PYGJ3/8-1/4
PYGJ10-08	PYGJ3/8-5/16
PYGJ12-08	PYGJ1/2-3/8
PYGJ12-10	

UNION REDUCER



Tube(Metric)	Tube(Inch)
PXJ6-4	PXJ1/4-5/32
	PXJ5/32-1/8

Fittings with G thread(o-ring)

MALE STRAIGHT



Tube(Metric) - Thread(G)	Tube(Metric) - Thread(G)
PC04-G01	PC10-G02
PC04-G02	PC10-G03
PC04-G03	PC10-G04
PC06-G01	PC12-G02
PC06-G02	PC12-G03
PC06-G03	PC12-G04
PC08-G01	PC14-G03
PC08-G02	PC14-G04
PC08-G03	PC16-G03
PC08-G04	PC16-G04
PC10-G01	

ROUND MALE STRAIGHT



Tube(Metric) - Thread(G)	Tube(Metric) - Thread(G)
POC04-G01	POC10-G02
POC04-G02	POC10-G03
POC04-G03	POC10-G04
POC06-G01	POC12-G02
POC06-G02	POC12-G03
POC06-G03	POC12-G04
POC08-G01	POC14-G03
POC08-G02	POC14-G04
POC08-G03	POC16-G03
POC08-G04	POC16-G04
POC10-G01	

FEMALE STRAIGHT



Tube(Metric) - Thread(G)	Tube(Metric) - Thread(G)
PCF04-G01	PCF10-G02
PCF04-G02	PCF10-G03
PCF04-G03	PCF10-G04
PCF06-G01	PCF12-G02
PCF06-G02	PCF12-G03
PCF06-G03	PCF12-G04
PCF08-G01	PCF14-G03
PCF08-G02	PCF14-G04
PCF08-G03	PCF16-G03
PCF08-G04	PCF16-G04
PCF10-G01	

MALE ELBOW



Tube(Metric) - Thread(G)	Tube(Metric) - Thread(G)
PL04-G01	PL10-G02
PL04-G02	PL10-G03
PL04-G03	PL10-G04
PL06-G01	PL12-G02
PL06-G02	PL12-G03
PL06-G03	PL12-G04
PL08-G01	PL14-G03
PL08-G02	PL14-G04
PL08-G03	PL16-G03
PL08-G04	PL16-G04
PL10-G01	

FEMALE ELBOW



Tube(Metric) - Thread(G)	Tube(Metric) - Thread(G)
PLF04-G01	PLF10-G02
PLF04-G02	PLF10-G03
PLF04-G03	PLF10-G04
PLF06-G01	PLF12-G02
PLF06-G02	PLF12-G03
PLF06-G03	PLF12-G04
PLF08-G01	PLF14-G03
PLF08-G02	PLF14-G04
PLF08-G03	PLF16-G03
PLF08-G04	PLF16-G04
PLF10-G01	

MALE 45° ELBOW



Tube(Metric) - Thread(G)	Tube(Metric) - Thread(G)
PLH04-G01	PLH10-G02
PLH04-G02	PLH10-G03
PLH04-G03	PLH10-G04
PLH06-G01	PLH12-G02
PLH06-G02	PLH12-G03
PLH06-G03	PLH12-G04
PLH08-G01	
PLH08-G02	
PLH08-G03	
PLH08-G04	
PLH10-G01	

EXTENDED MALE ELBOW



Tube(Metric) - Thread(G)	Tube(Metric) - Thread(G)
PLL04-G01	PLL10-G02
PLL04-G02	PLL10-G03
PLL04-G03	PLL10-G04
PLL06-G01	PLL12-G02
PLL06-G02	PLL12-G03
PLL06-G03	PLL12-G04
PLL08-G01	PLL14-G03
PLL08-G02	PLL14-G04
PLL08-G03	PLL16-G03
PLL08-G04	PLL16-G04
PLL10-G01	

MALE BRANCH TEE



Tube(Metric) - Thread(G)	Tube(Metric) - Thread(G)
PT04-G01	PT10-G02
PT04-G02	PT10-G03
PT04-G03	PT10-G04
PT06-G01	PT12-G02
PT06-G02	PT12-G03
PT06-G03	PT12-G04
PT08-G01	PT14-G03
PT08-G02	PT14-G04
PT08-G03	PT16-G03
PT08-G04	PT16-G04
PT10-G01	

Fittings with G thread(o-ring)

FEMALE BRANCH TEE



Tube(Metric) - Thread(G)

PTF04-G01	PTF10-G02
PTF04-G02	PTF10-G03
PTF04-G03	PTF10-G04
PTF06-G01	PTF12-G02
PTF06-G02	PTF12-G03
PTF06-G03	PTF12-G04
PTF08-G01	PTF14-G03
PTF08-G02	PTF14-G04
PTF08-G03	PTF16-G03
PTF08-G04	PTF16-G04
PTF10-G01	

MALE RUN TEE



Tube(Metric) - Thread(G)

PST04-G01	PST10-G02
PST04-G02	PST10-G03
PST04-G03	PST10-G04
PST06-G01	PST12-G02
PST06-G02	PST12-G03
PST06-G03	PST12-G04
PST08-G01	PST14-G03
PST08-G02	PST14-G04
PST08-G03	PST16-G03
PST08-G04	PST16-G04
PST10-G01	

MALE Y



Tube(Metric) - Thread(G)

PWT04-G01	PWT10-G02
PWT04-G02	PWT10-G03
PWT04-G03	PWT10-G04
PWT06-G01	PWT12-G02
PWT06-G02	PWT12-G03
PWT06-G03	PWT12-G04
PWT08-G01	PWT14-G03
PWT08-G02	PWT14-G04
PWT08-G03	PWT16-G03
PWT08-G04	PWT16-G04
PWT10-G01	

MALE BANJO



Tube(Metric) - Thread(G)

PH04-G01	PH10-G02
PH04-G02	PH10-G03
PH04-G03	PH10-G04
PH06-G01	PH12-G02
PH06-G02	PH12-G03
PH06-G03	PH12-G04
PH08-G01	
PH08-G02	
PH08-G03	
PH08-G04	
PH10-G01	

FEMALE BANJO



Tube(Metric) - Thread(G)

PHF04-G01	PHF08-G04
PHF04-G02	PHF10-G01
PHF04-G03	PHF10-G02
PHF06-G01	PHF10-G03
PHF06-G02	PHF10-G04
PHF06-G03	PHF12-G02
PHF08-G01	PHF12-G03
PHF08-G02	PHF12-G04
PHF08-G03	

MALE TRIPLE BRANCH REDUCER



Tube(Metric) - Thread(G)

PKD 08-04-G01	
PKD 08-04-G02	
PKD 08-08-G02	
PKD 10-08-G03	

MALE TRIPLE UNION



Tube(Metric) - Thread(G)

PKB04-G01	PKB08-G01
PKB04-G02	PKB08-G02
PKB04-G03	PKB08-G03
PKB06-G01	PKB08-G04
PKB06-G02	
PKB06-G03	

BULKHEAD FEMALE STRAIGHT



Tube(Metric) - Thread(G)

PMF04-G01	PMF10-G02
PMF04-G02	PMF10-G03
PMF04-G03	PMF10-G04
PMF06-G01	PMF12-G02
PMF06-G02	PMF12-G03
PMF06-G03	PMF12-G04
PMF08-G01	PMF14-G03
PMF08-G02	PMF14-G04
PMF08-G03	PMF16-G03
PMF08-G04	PMF16-G04
PMF10-G01	

MALE Y



Tube(Metric) - Thread(G)

PXT04-G01	
PXT04-G02	

COMPACT ONE TOUCH TUBE FITTINGS

Features

- The smallest pneumatic fittings.
- 40% less volume and a 20% smaller OD than the standard One Touch Design
- Compact one touch fittings are specially designed for pneumatic installations in equipment that is small and compact in size.

Specifications

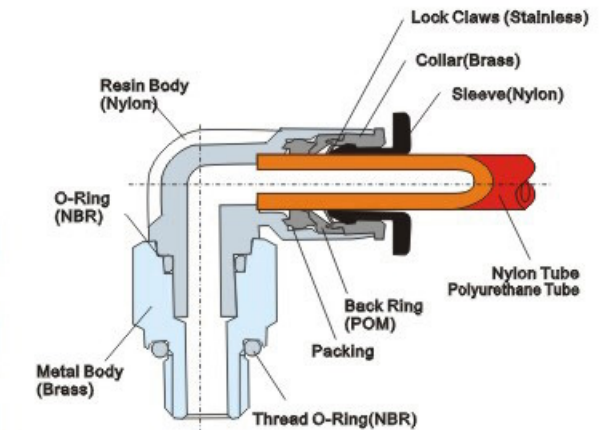
Fluid Type	Air (No other type of gas or liquid)	
Working Pressure Range	0~150PSI	0~9.9kgf/cm ² (0~990KPa)
Negative Pressure	-29.5 in Hg	-750mm Hg(10 Torr)
Working Temperature	32~140°F	0~60°C
Recommended tube material	Nylon Or Polyurethane	

Products code system

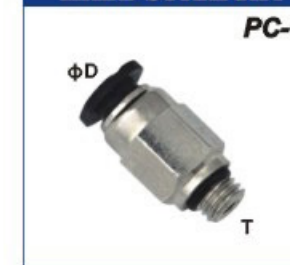
- ① Model type ③ Thread size
② Tube outer dia ④ Compact

PC	06	02	C
①	②	③	④

Construction



MALE STRAIGHT



Tube(Metric) - Thread(R)	Tube(Inch) - Thread(NPT)
PC 03-M3C	PC 1/8-U10C
PC 03-M5C	PC 1/8-N00C
PC 03-M6C	PC 1/8-N01C
PC 04-M3C	PC 5/32-U10C
PC 04-M5C	PC 5/32-N00C
PC 04-M6C	PC 5/32-N01C
PC 04-01C	PC 1/4-U10C
PC 04-G01C	PC 1/4-N00C
PC 06-M5C	PC 1/4-N01C
PC 06-M6C	
PC 06-01C	
PC 06-G01C	

ROUND MALE STRAIGHT



Tube(Metric) - Thread(R)	Tube(Inch) - Thread(NPT)
POC 03-M3C	POC 1/8-U10C
POC 03-M5C	POC 1/8-N00C
POC 03-M6C	POC 1/8-N01C
POC 04-M3C	POC 5/32-U10C
POC 04-M5C	POC 5/32-N00C
POC 04-M6C	POC 5/32-N01C
POC 04-01C	POC 1/4-U10C
POC 04-G01C	POC 1/4-N00C
POC 06-M5C	POC 1/4-N01C
POC 06-M6C	
POC 06-01C	
POC 06-G01C	

FEMALE STRAIGHT



Tube(Metric) - Thread(R)	Tube(Inch) - Thread(NPT)
PCF 03-M3C	PCF 1/8-U10C
PCF 03-M5C	PCF 1/8-N00C
PCF 03-M6C	PCF 1/8-N01C
PCF 04-M3C	PCF 5/32-U10C
PCF 04-M5C	PCF 5/32-N00C
PCF 04-M6C	PCF 5/32-N01C
PCF 04-01C	PCF 1/4-U10C
PCF 04-G01C	PCF 1/4-N00C
PCF 06-M5C	PCF 1/4-N01C
PCF 06-M6C	
PCF 06-01C	
PCF 06-G01C	

MALE ELBOW



Tube(Metric) - Thread(R)	Tube(Inch) - Thread(NPT)
PL 03-M3C	PL 1/8-U10C
PL 03-M5C	PL 1/8-N00C
PL 03-M6C	PL 1/8-N01C
PL 04-M3C	PL 5/32-U10C
PL 04-M5C	PL 5/32-N00C
PL 04-M6C	PL 5/32-N01C
PL 04-01C	PL 1/4-U10C
PL 04-G01C	PL 1/4-N00C
PL 06-M5C	PL 1/4-N01C
PL 06-M6C	
PL 06-01C	
PL 06-G01C	

EXTENDED MALE ELBOW



Tube(Metric) - Thread(R)	Tube(Inch) - Thread(NPT)
PLL 03-M3C	PLL 1/8-U10C
PLL 03-M5C	PLL 1/8-N00C
PLL 03-M6C	PLL 1/8-N01C
PLL 04-M3C	PLL 5/32-U10C
PLL 04-M5C	PLL 5/32-N00C
PLL 04-M6C	PLL 5/32-N01C
PLL 04-01C	PLL 1/4-U10C
PLL 04-G01C	PLL 1/4-N00C
PLL 06-M5C	PLL 1/4-N01C
PLL 06-M6C	
PLL 06-01C	
PLL 06-G01C	

MALE BRANCH TEE



Tube(Metric) - Thread(R)	Tube(Inch) - Thread(NPT)
PT 03-M3C	PT 1/8-U10C
PT 03-M5C	PT 1/8-N00C
PT 03-M6C	PT 1/8-N01C
PT 04-M3C	PT 5/32-U10C
PT 04-M5C	PT 5/32-N00C
PT 04-M6C	PT 5/32-N01C
PT 04-01C	PT 1/4-U10C
PT 04-G01C	PT 1/4-N00C
PT 06-M5C	PT 1/4-N01C
PT 06-M6C	
PT 06-01C	
PT 06-G01C	

COMPACT ONE TOUCH TUBE FITTINGS

MALE RUN TEE

PST-C



Tube(Metric) - Thread(R)	Tube(Inch) - Thread(NPT)
PST 03-M3C	PST 1/8-U10C
PST 03-M5C	PST 1/8-N00C
PST 03-M6C	PST 1/8-N01C
PST 04-M3C	PST 5/32-U10C
PST 04-M5C	PST 5/32-N00C
PST 04-M6C	PST 5/32-N01C
PST 04-01C	PST 1/4-U10C
PST 04-G01C	PST 1/4-N00C
PST 06-M5C	PST 1/4-N01C
PST 06-M6C	
PST 06-01C	
PST 06-G01C	

UNION ELBOW

PUL-C



Tube(Metric)	Tube(Inch)
PUL 03C	PUL 1/8C
PUL 04C	PUL 5/32C
PUL 06C	PUL 1/4C

UNION STRAIGHT

PUC-C



Tube(Metric)	Tube(Inch)
PUC 03C	PUC 1/8C
PUC 04C	PUC 5/32C
PUC 06C	PUC 1/4C

BULKHEAD UNION

PMM-C



Tube(Metric)	Tube(Inch)
PMM 03C	PMM 1/8C
PMM 04C	PMM 5/32C
PMM 06C	PMM 1/4C

UNION TEE

PUT-C



Tube(Metric)	Tube(Inch)
PUT 03C	PUT 1/8C
PUT 04C	PUT 5/32C
PUT 06C	PUT 1/4C

BULKHEAD UNION ELBOW

PLM-C



Tube(Metric)	Tube(Inch)
PLM 03C	PLM 1/8C
PLM 04C	PLM 5/32C
PLM 06C	PLM 1/4C

UNION Y

PY-C



Tube(Metric)	Tube(Inch)
PY 03C	PY 1/8C
PY 04C	PY 5/32C
PY 06C	PY 1/4C

ELBOW (COMPACT)

NSE-C



Tube(Metric) - Thread(R)	Tube(Inch) - Thread(NPT)
NSE 03-M5C	NSE 1/8-U10C
NSE 04-M5C	NSE 5/32-U10C
NSE 06-M5C	NSE 1/4-U10C

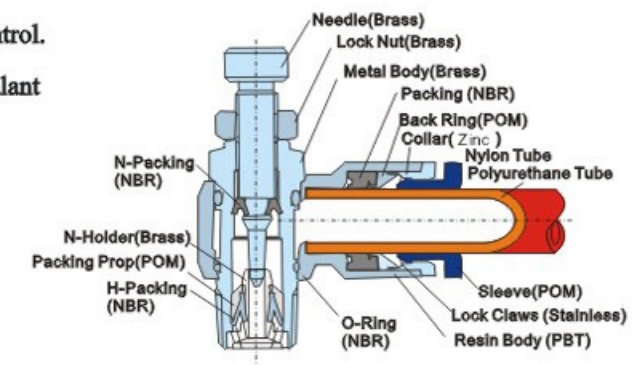


SPEED CONTROLLERS

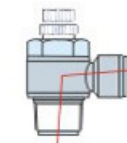
Features

- Accurate regulation of air flow rate for precise motion control.
- All NPT & R(BSPT) thread are pre-coated with Teflon sealant

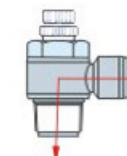
Construction



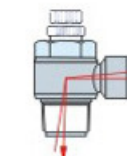
Products code system



- For NSE series, when you order control out, needn't add at the end of model. For example: NSE08-02



- For NSE series, when you order control in, pls put B at the end of model. For example: NSE08-02B



- For NSE series, when you order control in & out, pls put D at the end of model. For example: NSE08-02D

ELBOW

NSE



Tube(Metric) - Thread(R)	Tube(Inch) - Thread(R)	Tube(Inch) - Thread(NPT)
NSE04-M5	NSE08-03	NSE1/8-01
NSE04-M6	NSE08-04	NSE1/8-02
NSE04-01	NSE10-01	NSE5/32-01
NSE04-02	NSE10-02	NSE5/32-02
NSE04-03	NSE10-03	NSE3/16-01
NSE06-M5	NSE10-04	NSE3/16-02
NSE06-M6	NSE12-01	NSE3/16-03
NSE06-01	NSE12-02	NSE1/4-01
NSE06-02	NSE12-03	NSE1/4-02
NSE06-03	NSE12-04	NSE1/4-03
NSE08-01	NSE16-03	NSE5/16-01
NSE08-02	NSE16-04	NSE5/16-02
NSE5/16-03	NSE5/16-04	NSE1/8-01
NSE5/16-04	NSE5/16-05	NSE1/8-02
NSE5/16-05	NSE5/16-06	NSE5/32-U10
NSE5/16-06	NSE5/16-07	NSE5/32-N01
NSE5/16-07	NSE5/16-08	NSE5/32-N02
NSE5/16-08	NSE5/16-09	NSE3/16-U10
NSE5/16-09	NSE5/16-10	NSE3/16-N01
NSE5/16-10	NSE5/16-11	NSE3/16-N02
NSE5/16-11	NSE5/16-12	NSE3/16-N03
NSE5/16-12	NSE5/16-13	NSE3/16-N04
NSE5/16-13	NSE5/16-14	NSE1/2-N02
NSE5/16-14	NSE5/16-15	NSE1/2-N03
NSE5/16-15	NSE5/16-16	NSE1/4-U10
NSE5/16-16	NSE5/16-17	NSE1/4-N01

ELBOW

NSEI



Tube(Metric) - Thread(R)	Tube(Inch) - Thread(R)	Tube(Inch) - Thread(NPT)
NSEI-04-M5	NSEI-08-03	NSEI-1/8-01
NSEI-04-M6	NSEI-08-04	NSEI-1/8-02
NSEI-04-01	NSEI-10-01	NSEI-5/32-01
NSEI-04-02	NSEI-10-02	NSEI-5/32-02
NSEI-06-M5	NSEI-10-03	NSEI-3/16-01
NSEI-06-M6	NSEI-10-04	NSEI-3/16-02
NSEI-06-01	NSEI-12-01	NSEI-3/16-03
NSEI-06-02	NSEI-12-02	NSEI-1/4-01
NSEI-06-03	NSEI-12-03	NSEI-1/4-02
NSEI-06-04	NSEI-12-04	NSEI-1/4-03
NSEI-08-01	NSEI-16-03	NSEI-5/16-01
NSEI-08-02	NSEI-16-04	NSEI-5/16-02
NSEI-5/16-03	NSEI-5/16-04	NSEI-1/8-U10
NSEI-5/16-04	NSEI-5/16-05	NSEI-1/8-N01
NSEI-5/16-05	NSEI-5/16-06	NSEI-5/32-U10
NSEI-5/16-06	NSEI-5/16-07	NSEI-5/32-N01
NSEI-5/16-07	NSEI-5/16-08	NSEI-5/32-N02
NSEI-5/16-08	NSEI-5/16-09	NSEI-3/16-U10
NSEI-5/16-09	NSEI-5/16-10	NSEI-3/16-N01
NSEI-5/16-10	NSEI-5/16-11	NSEI-3/16-N02
NSEI-5/16-11	NSEI-5/16-12	NSEI-3/16-N03
NSEI-5/16-12	NSEI-5/16-13	NSEI-3/16-N04
NSEI-5/16-13	NSEI-5/16-14	NSEI-1/2-N02
NSEI-5/16-14	NSEI-5/16-15	NSEI-1/2-N03
NSEI-5/16-15	NSEI-5/16-16	NSEI-1/4-U10
NSEI-5/16-16	NSEI-5/16-17	NSEI-1/4-N01