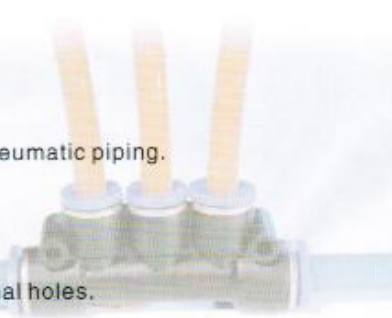


TUBE FITTING & ACCESSORIES

TUBE FITTING

FEATURES

- Quick installation, simple and flexible, space-saving.
- The tube fitting comes in a wide variety of models to meet all your needs in pneumatic piping.
- Even after installation, the direction of tubing can be changed freely.
- The release ring adopts the ellipse design to make it more convenient and labor-saving for disconnection.
- All taper pipe threads are pre-coated with Teflon with fine seal performance.
- Apart from $\phi 16$, all EPC&APC models are equipped with the internal hexagonal holes. It is easy for them to be mounted in the narrow places.



SPECIFICATIONS

Fluid Type	Air, Vacuum
Operating Pressure	0~10.2kgf/cm ² (0~1.0MPa)
Negative Pressure	-100KPa(10Torr)
Max.pressure	15.3kgf/m ² (1.5MPa)
Operating Temperature Range	0~60°C
Tube Material	Nylon and Polyurethane

PRODUCT CODE SYSTEM

EPC 8-01

① ② ③ ④

① SERIES NO.: SERIES E IN BLACK COLOR, SERIES A IN GRAY

② MODEL TYPE

③ TUBE OUTER DIA.

	Metric Size						Inch Size					
Code	4	6	8	10	12	16	5/32	3/16	1/4	5/16	3/8	1/2
Dia.	$\phi 4$	$\phi 6$	$\phi 8$	$\phi 10$	$\phi 12$	$\phi 16$	$\phi 5/32$	$\phi 3/16$	$\phi 1/4$	$\phi 5/16$	$\phi 3/8$	$\phi 1/2$

④ THREAD TYPE & SIZE

	Metric Size									
Code	M5	M6	M8	M10	M12	M12A	M14	M16	M20	
Size	M5×0.8	M6×1	M8×1	M10×1	M12×1.25	M12×1.5	M14×1.5	M16×1.5	M20×1.5	

55° Taper Pipe Thread(PT)						G-Thread					
Code	01	02	03	04	06	Code	G01	G02	G03	G04	G06
Size	R1/8	R1/4	R3/8	R1/2	R3/4	Size	G1/8	G1/4	G3/8	G1/2	G3/4

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

EASUN SCI-TECH

EPC/APC Straight



MODEL	
EPC4-M5	EPC8-04
EPC4-01	EPC10-01
EPC4-02	EPC10-02
EPC6-M5	EPC10-03
EPC6-01	EPC10-04
EPC6-02	EPC12-02
EPC6-03	EPC12-03
EPC6-04	EPC12-04
EPC8-01	EPC16-03
EPC8-02	EPC16-04
EPC8-03	

EPE/APE Union Tee



MODEL	
EPE 4	
EPE 6	
EPE 8	
EPE 10	
EPE 12	
EPE 16	

EPL/APL Elbow



MODEL	
EPL4-M5	EPL8-04
EPL4-01	EPL10-01
EPL4-02	EPL10-02
EPL6-M5	EPL10-03
EPL6-01	EPL10-04
EPL6-02	EPL12-02
EPL6-03	EPL12-03
EPL6-04	EPL12-04
EPL8-01	EPL16-03
EPL8-02	EPL16-04
EPL8-03	

EPLL/APLL Long Elbow



MODEL	
EPLL4-M5	EPLL8-04
EPLL4-01	EPLL10-01
EPLL4-02	EPLL10-02
EPLL6-M5	EPLL10-03
EPLL6-01	EPLL10-04
EPLL6-02	EPLL12-02
EPLL6-03	EPLL12-03
EPLL6-04	EPLL12-04
EPLL8-01	EPLL16-03
EPLL8-02	EPLL16-04
EPLL8-03	

EPB/APB Tee



MODEL	
EPB4-M5	EPB8-04
EPB4-01	EPB10-01
EPB4-02	EPB10-02
EPB6-M5	EPB10-03
EPB6-01	EPB10-04
EPB6-02	EPB12-02
EPB6-03	EPB12-03
EPB6-04	EPB12-04
EPB8-01	EPB16-03
EPB8-02	EPB16-04
EPB8-03	

EPD/APD Branch Tee



MODEL	
EPD4-M5	EPD8-04
EPD4-01	EPD10-01
EPD4-02	EPD10-02
EPD6-M5	EPD10-03
EPD6-01	EPD10-04
EPD6-02	EPD12-02
EPD6-03	EPD12-03
EPD6-04	EPD12-04
EPD8-01	EPD16-03
EPD8-02	EPD16-04
EPD8-03	

EPY/APY Union Y



MODEL	
EPY 4	
EPY 6	
EPY 8	
EPY 10	
EPY 12	

EPV/APV Union Elbow



MODEL	
EPV 4	
EPV 6	
EPV 8	
EPV 10	
EPV 12	
EPV 16	

EPP/APP Plug



MODEL	
EPP 4	
EPP 6	
EPP 8	
EPP 10	
EPP 12	

EPU/APU Union Straight



MODEL	
EPU 4	
EPU 6	
EPU 8	
EPU 10	
EPU 12	

EPM/APM Bulkhead Union



MODEL
EPM 4
EPM 6
EPM 8
EPM 10
EPM 12



EPKG/APKG Different Dia. Triple



MODEL
EPKG 6-4
EPKG 8-4
EPKG 8-6
EPKG 10-8
EPKG 10-8

EPX/APX Branch Y



MODEL	
EPX 4-M5	EPX 8-04
EPX 4-01	EPX 10-01
EPX 4-02	EPX 10-02
EPX 6-M5	EPX 10-03
EPX 6-01	EPX 10-04
EPX 6-02	EPX 12-02
EPX 6-03	EPX 12-03
EPX 6-04	EPX 12-04
EPX 8-01	
EPX 8-02	
EPX 8-03	

EPK/APK Triple



MODEL
EPK 4
EPK 6
EPK 8

EPLF/APLF Female Elbow



MODEL	
EPLF4-M5	EPLF8-04
EPLF4-01	EPLF10-01
EPLF4-02	EPLF10-02
EPLF6-M5	EPLF10-03
EPLF6-01	EPLF10-04
EPLF6-02	EPLF12-02
EPLF6-03	EPLF12-03
EPLF6-04	EPLF12-04
EPLF8-01	EPLF16-03
EPLF8-02	EPLF16-04
EPLF8-03	

EPKD/APKD Different Dia. Branch Triple



MODEL
EPKD 6-4-01
EPKD 8-4-02
EPKD 8-6-02
EPKD 10-8-03

EPCF/APCF Female Straight



MODEL	
EPCF4-M5	EPCF8-04
EPCF4-01	EPCF10-01
EPCF4-02	EPCF10-02
EPCF6-M5	EPCF10-03
EPCF6-01	EPCF10-04
EPCF6-02	EPCF12-02
EPCF6-03	EPCF12-03
EPCF6-04	EPCF12-04
EPCF8-01	EPCF16-03
EPCF8-02	EPCF16-04
EPCF8-03	

EPKB/APKB Branch Triple



MODEL
EPKB 4-01
EPKB 4-02
EPKB 6-01
EPKB 6-02
EPKB 6-03
EPKB 8-01
EPKB 8-02
EPKB 8-03

EPZA/APZA Cross



MODEL
EPZA 4
EPZA 6
EPZA 8
EPZA 10
EPZA 12

EASUN SCI-TECH

EPEG/APEG Different Dia. Union Tee



EPEW/APEW Different Dia. Union Tee-W



EPHF/APHF Female Universal Elbow



EPW/APW Different Dia. Union Y



EPH/APH Universal Elbow



EPG/APG Different Dia. Union Straight



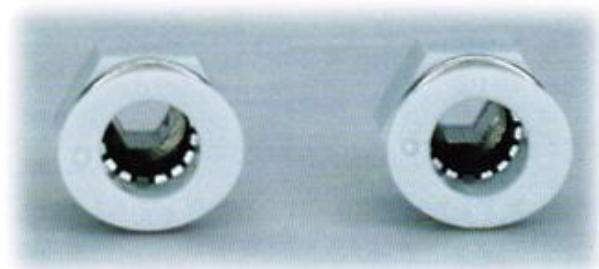
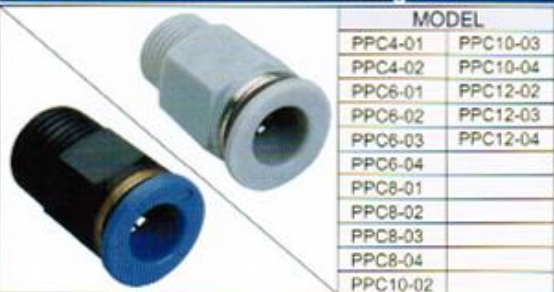
BRASS-PLASTIC FITTING

- EASUN introduces the advanced technology from Europe. On the basis of our mass-produced all plastic pneumatic fitting widely accepted and used by the markets, it self-develops the brand-new brass-plastic serial fittings. It employs the inner hexagonal hole with metal material and thus greatly enhances the fitting strength and sealing performance. Various technical data are superior to the similar fittings. It is EASUN patent serial product.

EPGJ/APGJ Reducer



EPPC/APPC Brass Plastic Fitting



Patent Structure Pat. No.: 02217729.9

G-THREAD FITTING (WITH O-RING)
EPC-G/APC-G Straight


MODEL	
EPC4-G01	EPC8-G04
EPC4-G02	EPC10-G01
EPC6-G01	EPC10-G02
EPC6-G02	EPC10-G03
EPC6-G03	EPC10-G04
EPC6-G04	EPC12-G02
EPC8-G01	EPC12-G03
EPC8-G02	EPC12-G04
EPC8-G03	EPC16-G03
	EPC16-G04

EPD-G/APD-G Branch Tee


MODEL	
EPD4-G01	EPD8-G04
EPD4-G02	EPD10-G01
EPD6-G01	EPD10-G02
EPD6-G02	EPD10-G03
EPD6-G03	EPD10-G04
EPD6-G04	EPD12-G02
EPD8-G01	EPD12-G03
EPD8-G02	EPD12-G04
EPD8-G03	EPD16-G03
	EPD16-G04

EPL-G/APL-G Elbow


MODEL	
EPL4-G01	EPL8-G04
EPL4-G02	EPL10-G01
EPL6-G01	EPL10-G02
EPL6-G02	EPL10-G03
EPL6-G03	EPL10-G04
EPL6-G04	EPL12-G02
EPL8-G01	EPL12-G03
EPL8-G02	EPL12-G04
EPL8-G03	EPL16-G03
	EPL16-G04

EPX-G/APX-G Branch Y


MODEL	
EPX 4-G01	EPX 8-G04
EPX 4-G02	EPX 10-G01
EPX 6-G01	EPX 10-G02
EPX 6-G02	EPX 10-G03
EPX 6-G03	EPX 10-G04
EPX 6-G04	EPX 12-G02
EPX 8-G01	EPX 12-G03
EPX 8-G02	EPX 12-G04
EPX 8-G03	

EPB-G/APB-G Tee


MODEL	
EPB4-G01	EPB8-G04
EPB4-G02	EPB10-G01
EPB6-G01	EPB10-G02
EPB6-G02	EPB10-G03
EPB6-G03	EPB10-G04
EPB6-G04	EPB12-G02
EPB8-G01	EPB12-G03
EPB8-G02	EPB12-G04
EPB8-G03	EPB16-G03
	EPB16-G04

EPKD-G/APKD-G Different Dia. Branch Triple


MODEL	
EPKD 6-4-G01	
EPKD 8-4-G02	
EPKD 8-6-G02	
EPKD 10-8-G03	

EPLL-G/APLL-G Long Elbow


MODEL	
EPLL4-G01	EPLL8-G04
EPLL4-G02	EPLL10-G01
EPLL6-G01	EPLL10-G02
EPLL6-G02	EPLL10-G03
EPLL6-G03	EPLL10-G04
EPLL6-G04	EPLL12-G02
EPLL8-G01	EPLL12-G03
EPLL8-G02	EPLL12-G04
EPLL8-G03	EPLL16-G03
	EPLL16-G04

EPKB-G/APKB-G Branch Triple


MODEL	
EPKB 4-G01	
EPKB 4-G02	
EPKB 6-G01	
EPKB 6-G02	
EPKB 6-G03	
EPKB 8-G01	
EPKB 8-G02	
EPKB 8-G03	

EASUN SCI-TECH

EPH-G/APH-G Universal Elbow

MODEL	
EPH4-G01	EPH8-G04
EPH4-G02	EPH10-G01
EPH6-G01	EPH10-G02
EPH6-G02	EPH10-G03
EPH6-G03	EPH10-G04
EPH6-G04	EPH12-G02
EPH8-G01	EPH12-G03
EPH8-G02	EPH12-G04
EPH8-G03	

EPHF-G/APHF-G Female Universal Elbow

MODEL	
EPHF4-G01	EPHF8-G04
EPHF4-G02	EPHF10-G01
EPHF6-G01	EPHF10-G02
EPHF6-G02	EPHF10-G03
EPHF6-G03	EPHF10-G04
EPHF6-G04	EPHF12-G02
EPHF8-G01	EPHF12-G03
EPHF8-G02	EPHF12-G04
EPHF8-G03	

EPCF-G/APCF-G Female Straight

MODEL	
EPCF4-G01	EPCF8-G04
EPCF4-G02	EPCF10-G01
EPCF6-G01	EPCF10-G02
EPCF6-G02	EPCF10-G03
EPCF6-G03	EPCF10-G04
EPCF6-G04	EPCF12-G02
EPCF8-G01	EPCF12-G03
EPCF8-G02	EPCF12-G04
EPCF8-G03	EPCF16-G03
	EPCF16-G04

EPLF-G/APLF-G Female Elbow

MODEL	
EPLF4-G01	EPLF8-G04
EPLF4-G02	EPLF10-G01
EPLF6-G01	EPLF10-G02
EPLF6-G02	EPLF10-G03
EPLF6-G03	EPLF10-G04
EPLF6-G04	EPLF12-G02
EPLF8-G01	EPLF12-G03
EPLF8-G02	EPLF12-G04
EPLF8-G03	EPLF16-G03
	EPLF16-G04

SPEED CONTROLLER

FEATURES

- Speed controllers can precisely control the optimal rate of airflow for smooth cylinder movements.
- The compact design provides the comparable range of speed as the larger standard speed controllers do.
- Compact and one touch design is suitable for pneumatic piping.
- Control-out and control-in types are available for all models.

ESL/ASL Elbow

Control Out		Control In	
ESL4-M5	ESL8-04	ESL4-M5B	ESL8-04B
ESL4-01	ESL10-01	ESL4-01B	ESL10-01B
ESL4-02	ESL10-02	ESL4-02B	ESL10-02B
ESL6-M5	ESL10-03	ESL6-M5B	ESL10-03B
ESL6-01	ESL10-04	ESL6-01B	ESL10-04B
ESL6-02	ESL12-02	ESL6-02B	ESL12-02B
ESL6-03	ESL12-03	ESL6-03B	ESL12-03B
ESL6-04	ESL12-04	ESL6-04B	ESL12-04B
ESL8-01		ESL8-01B	
ESL8-02		ESL8-02B	
ESL8-03		ESL8-03B	

ESA/ASA Union Straight

MODEL
ESA -4
ESA -6
ESA -8
ESA -10
ESA -12

ESL-G/ASL-G Elbow-G

Control Out		Control In	
ESL4-G01	ESL8-G04	ESL4-G01B	ESL8-G04B
ESL4-G02	ESL10-G01	ESL4-G02B	ESL10-G01B
ESL6-G01	ESL10-G02	ESL6-G01B	ESL10-G02B
ESL6-G02	ESL10-G03	ESL6-G02B	ESL10-G03B
ESL6-G03	ESL10-G04	ESL6-G03B	ESL10-G04B
ESL6-G04	ESL12-G02	ESL6-G04B	ESL12-G02B
ESL8-G01	ESL12-G03	ESL8-G01B	ESL12-G03B
ESL8-G02	ESL12-G04	ESL8-G02B	ESL12-G04B
ESL8-G03		ESL8-G03B	

HAND VALVE

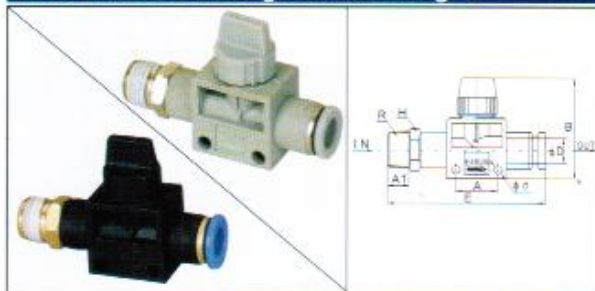
FEATURES

- The hand valves are designed to turn on and off the airflow.
- Two-way and three-way valves are available for all models.
- It exhausts the residue air after the close of three-way control valve.
- Multiple patterns with easy use.
- G-Thread type also available.

SPECIFICATIONS

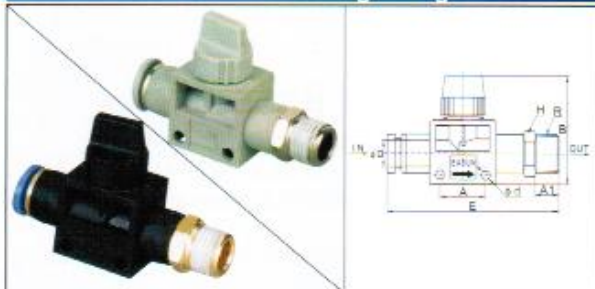
Ports	Two-way, Three-way
Fluid	Air
Max Pressure	15.3Kgf/cm ² (1.5Mpa)
Max. Operating Pressure	10.2Kgf/cm ² (1.0Mpa)
Negative Pressure	-100Kpa(10 Torr)
Operating Temperature	0-60°C
Tube Material	Nylon and Polyurethane

EHVFS/AHVFS Fitting-Thread Straight



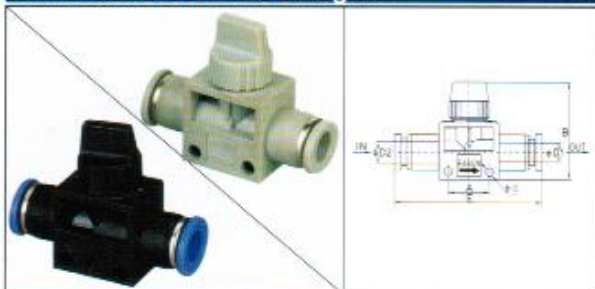
Two-way	Three-way	φD	A1	R	H	φD	A	B	E
HVFS 08-01B	HVFS 08-01	7.5	R1/8	12	4.2	16.5	41.5	58.3	
HVFS 08-02B	HVFS 08-02	8	R1/4	14				60.8	
HVFS 08-03B	HVFS 08-03	10.5	R3/8	17				62.3	
HVFS 08-01B	HVFS 08-01	7.5	R1/8	14				59.3	
HVFS 08-02B	HVFS 08-02	8	R1/4	14	21.5	46	61.3		
HVFS 08-03B	HVFS 08-03	10.5	R3/8	17			62.8		
HVFS 10-02B	HVFS 10-02	9.5	R1/4	17			72.8		
HVFS 10-03B	HVFS 10-03	10.5	R3/8	17			73.8		
HVFS 10-04B	HVFS 10-04	13.5	R1/2	21	21.5	46	77.3		
HVFS 12-02B	HVFS 12-02	9.5	R1/4	21			73.8		
HVFS 12-03B	HVFS 12-03	10.5	R3/8	21			74.8		
HVFS 12-04B	HVFS 12-04	13.5	R1/2	21			77.8		

EHVSF/AHVSF Thread-Fitting Straight



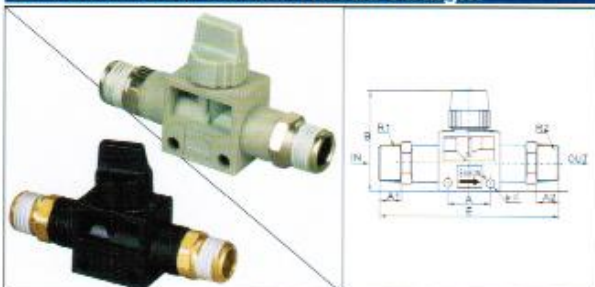
Two-way	Three-way	φD	A1	R	H	φD	A	B	E
HVSF 01-06B	HVSF 01-06	7.5	R1/8	12	4.2	16.5	41.5	58.3	
HVSF 02-06B	HVSF 02-06	8	R1/4	14				60.8	
HVSF 03-06B	HVSF 03-06	10.5	R3/8	17				62.3	
HVSF 01-08B	HVSF 01-08	7.5	R1/8	14				59.3	
HVSF 02-08B	HVSF 02-08	8	R1/4	14	21.5	46	61.3		
HVSF 03-08B	HVSF 03-08	10.5	R3/8	17			62.8		
HVSF 02-10B	HVSF 02-10	9.5	R1/4	17			72.8		
HVSF 03-10B	HVSF 03-10	10.5	R3/8	17			73.8		
HVSF 04-10B	HVSF 04-10	13.5	R1/2	21	21.5	46	77.3		
HVSF 02-12B	HVSF 02-12	9.5	R1/4	21			73.8		
HVSF 03-12B	HVSF 03-12	10.5	R3/8	21			74.8		
HVSF 04-12B	HVSF 04-12	13.5	R1/2	21			77.8		

EHVFF/AHVFF Union Straight



Two-way	Three-way	φD1	φD2	φd	A	B	E
HVFF 08-06B	HVFF 08-06	6	8	4.2	16.5	41.5	51.6
HVFF 08-08B	HVFF 08-08	8					52.1
HVFF 08-08B	HVFF 08-08	8					52.6
HVFF 10-10B	HVFF 10-10	10	10	21.5	46	84.1	
HVFF 12-10B	HVFF 12-10	12				84.4	
HVFF 12-12B	HVFF 12-12	12				84.7	

EHVSS/AHVSS Thread-Thread Straight



Two-way	Three-way	R1	R2	A1	A2	φd	A	B	H1	H2	E
HVSS 01-01B	HVSS 01-01	R1/8	7.5	4.2	16.5	41.5	17	14	85		
HVSS 02-01B	HVSS 02-01	R1/4	R1/8						9.5	7.5	86
HVSS 02-02B	HVSS 02-02	R1/4	9.5						71		
HVSS 03-02B	HVSS 03-02	R3/8	R1/4						10.5	9.5	82.5
HVSS 03-03B	HVSS 03-03	R3/8	10.5	21.5	46	21	83.5				
HVSS 04-03B	HVSS 04-03	R1/2	R3/8				13.5	10.5	82.5		
HVSS 04-04B	HVSS 04-04	R1/2	13.5				80.5				

EASUN SCI-TECH

AIR GUN

EAG-A

FEATURES

- Strong blow, low consumption, energy saving.
- It is fit for the cleaning for any kinds of machines and equipments.



EAG-A

EAG-B

FEATURES

- Latest design, it adopts the piston type structure.
- Long life, stable and reliable performance
- It has two air inlets at the top and bottom so it is very convenient to user in various occasions.
- Available in 3 different lengths nozzle



EAG-B-S Short

EAG-B-M Standard

EAG-B-L Long

SILENCER

FEATURES

- This serial silencer is used to reduce the dynamic noise for the pneumatic components or device exhaust. They may be directly mounted in the port of components or device with compact size, easy installation and high noise reduction result.

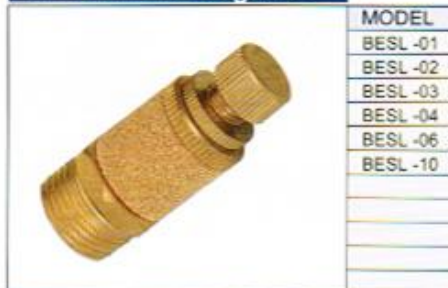
BSL Brass Silencer



PSL Plastic Silencer



BESL Exhaust Regulator



BSLM Brass Silencer Mini



METAL COUPLER
FEATURES

- Built-in automatic shut off valve
- It is used for air tool connection, factory air supply etc.
- E series is made of zinc alloy. It is superior in quality and reasonable in price.
- S series is made of brass and steel and suitable for using in extremely awful environment.



NYLON/PU TUBING

FEATURES

- Nice flexibility, Light weight, High pressure resistance.
- Superior mechanical strength and excellent abrasive resistance, Oil resistance, Superior cold resistance.
- It's designed for various fittings.
- Multiple color for your selection



PRODUCT CODE SYSTEM

EU 08 60 B

① ② ③ ④

① MODEL TYPE

EN	Nylon Tube	NYLON
EU	PU Tube	POLYURETHANE

② ③ TUBE OUTER DIA & INNER DIA

Code	0320	0425	0640	0850	0860	1065	1070	1280	1290	1611	1613
Outer Dia. (mm)	Φ3.0	Φ4.0	Φ6.0	Φ8.0	Φ8.0	Φ10.0	Φ10.0	Φ12.0	Φ12.0	Φ16.0	Φ16.0
Inner Dia. (mm)	Φ2.0	Φ2.5	Φ4.0	Φ5.0	Φ6.0	Φ6.5	Φ7.0	Φ8.0	Φ9.0	Φ11.0	Φ13.0

④ COLOR



SPECIFICATIONS

	EN Series Nylon Tube	EU Series PU Tube
Material	Nylon12	PU
Fluid	Air, Water	Air, Water
Burst Pressure (20°C)	4.0MPa	2.0MPa
Operating Pressure	1.5MPa(15.2Kgf/cm ²)	0.8MPa(8.2Kgf/cm ²)
Operating Temperature	-20°C~+60°C	-20°C~+60°C

PU COIL TUBING

FEATURES

- Excellent flexibility, Excellent in restorability to original shape, Superior mechanical strength and excellent abrasive resistance
- Light weight, Superior heat and cold resistance



Code	EUC6-2	EUC6-4	EUC6-6	EUC6-8	EUC6-10	EUC6-15	EUC6-20	EUC8-2	EUC8-4	EUC8-6	EUC8-8	EUC8-10	EUC8-15	EUC8-20
Outer Dia. (mm)	6	6	6	6	6	6	6	8	8	8	8	8	8	8
Extended Length (mm)	2	4	6	8	10	15	20	2	4	6	8	10	15	20

Code	EUC10-2	EUC10-4	EUC10-6	EUC10-8	EUC10-10	EUC10-15	EUC10-20	EUC12-2	EUC12-4	EUC12-6	EUC12-8	EUC12-10	EUC12-15	EUC12-20
Outer Dia. (mm)	10	10	10	10	10	10	10	12	12	12	12	12	12	12
Extended Length (mm)	2	4	6	8	10	15	20	2	4	6	8	10	15	20

TUBE CUTTER

FEATURES

- The excellent blade can cut the tube quickly, safely, and smoothly.

TC-01

