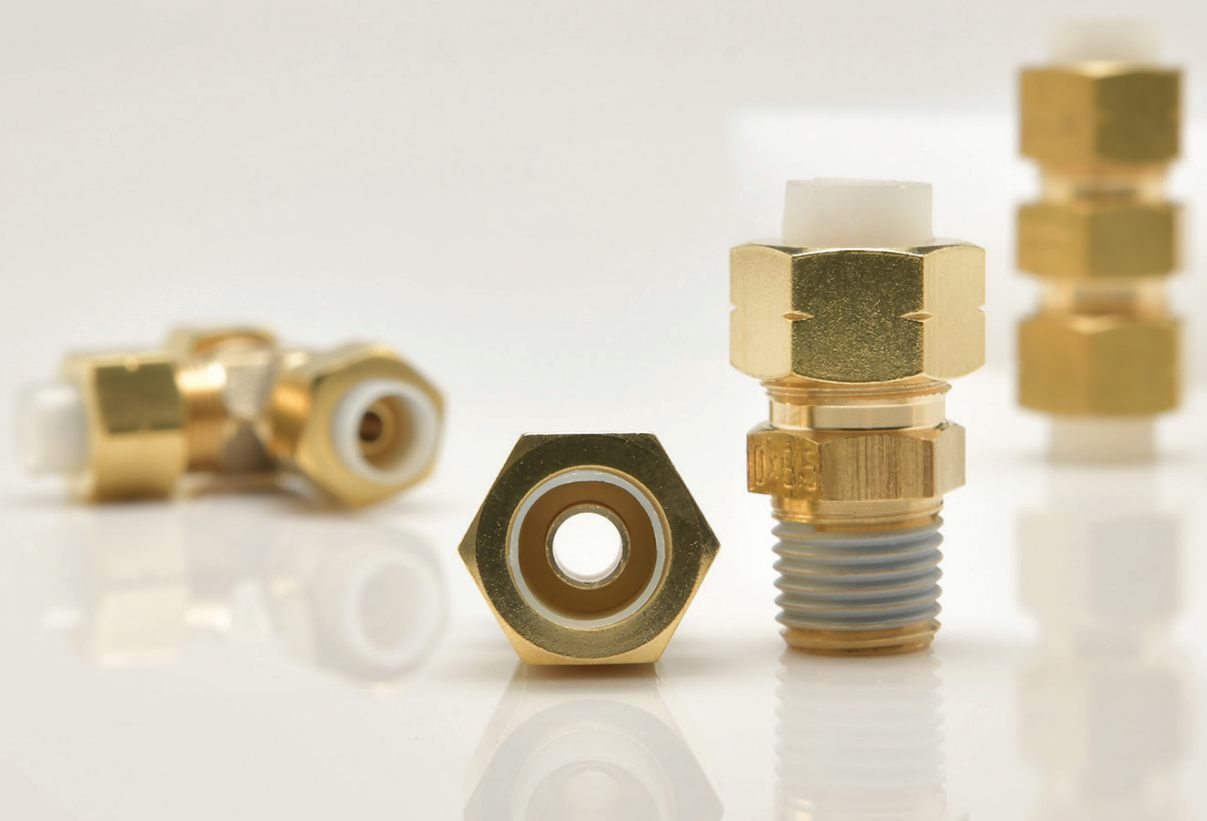


TWO-TOUCH FITTINGS BSBM



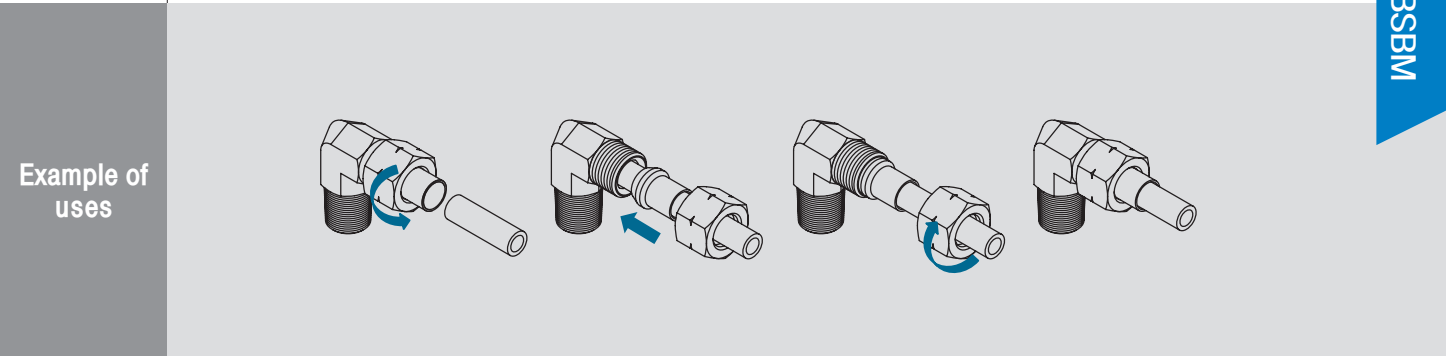
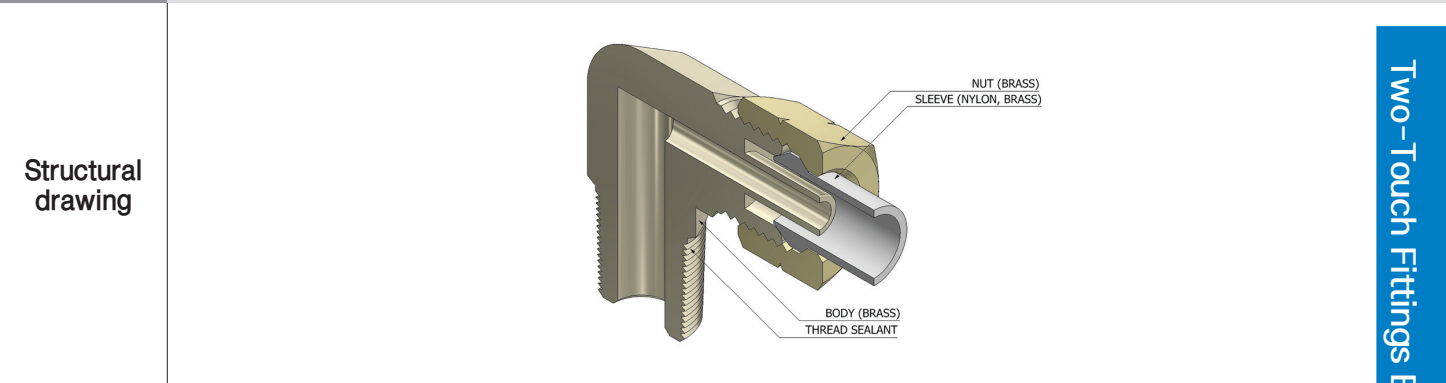
Uses

- Screw tightening type fitting with a high tube retaining force, which can be easily attached and detached in a compact piping space.
- Easy to use in shock- and vibration-prone equipment and piping environments.

Features

- Has insert attached for high pressure and vibration resistance.
- Two-touch fitting to connect and fix tube more securely.
- Screw threads are coated for efficient piping work.

Specifications	Applicable fluid	Air, Oil, Water
	Operating pressure	0~150PSI / 0~9.9kgf/cm ² (0~990kPa).
	Negative pressur	-750mmHg(-750 Torr)
	Operating temperature range	Air: -40℃ ~ +80℃ Water : 0℃ ~ +70℃ Oil: -40℃ ~ +80℃



CAUTIONS

- Be sure to note the safety precautions, the classification method of warning signs (25p), and the common precautions for fitting products (P24) before using them.
- Assemble with reference to the proper fastening torque for fittings. (26p)
- The standard is to fasten by hand and rotate 2-3 turns using the tool. Assembling too hard may break the screw thread.
- If insertion section of the tube is dirty, wipe off the dirt from the surface before use.
- The sleeve of this product should not be reused. After using once, replace with a new one.

WARNINGS

- Do not use any products that have been processed secondarily or dismantled or modified.
- Avoid piping under tension or piping with sudden curvature change at the tube insertion section of the fitting.
- Do not use in environments with inflammable or corrosive gas.
- Do not allow hot fluid to be in contact with the tube and fittings. May cause burns to the human body.

Product Code System

METRIC - BSPT(R)

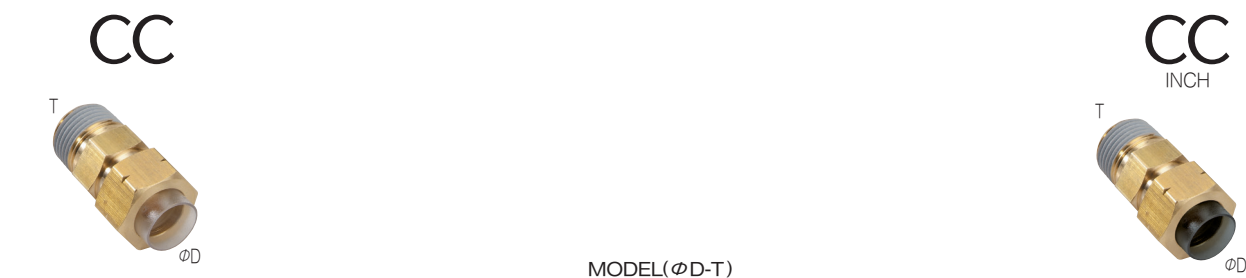
CC 6×4-01

TWO TOUCH FITTING BRASS	TUBE DIA		THREAD SIZE R(PT) THREAD
	CODE	O.D I.D	
	4×2	Φ4 Φ2	
	4×2.5	Φ4 Φ2.5	01 R ¹ / ₈
	6×4	Φ6 Φ4	02 R ¹ / ₈
	8×5	Φ8 Φ5	03 R ¹ / ₈
	8×6	Φ8 Φ6	04 R ¹ / ₈
	10×6.5	Φ10 Φ6.5	
	10×8	Φ10 Φ8	
	12×8	Φ12 Φ8	
	12×9	Φ12 Φ9	
	16×12	Φ16 Φ12	
	16×13	Φ16 Φ13	

INCH - BSPT(R)

CC 1/4-01

TWO TOUCH FITTING BRASS	TUBE DIA(Nylon Tube)		THREAD SIZE R(PT) THREAD
	CODE	O.D I.D	
	1/8	Φ3.18 Φ2.0	
	3/16	Φ4.76 Φ3.0	01 R ¹ / ₈
	1/4	Φ6.35 Φ4.57	02 R ¹ / ₈
	5/16	Φ8.0 Φ5.0	03 R ¹ / ₈
	3/8	Φ9.53 Φ6.99	04 R ¹ / ₈
	1/2	Φ12.7 Φ9.56	



MODEL(φD-T)			MODEL(φD)	
Tube Metric -Thread R			Tube Inch -Thread R	
CC 4×2-01	CC 8×6-02	CC 12×8-04	CC 1/4 -01	CC 3/8 -01
CC 4×2- 02	CC 8×6-03	CC 12×9-02	CC 1/4 -02	CC 3/8 -02
CC 4×2.5-01	CC 10×6.5-02	CC 12×9-03	CC 1/4 -03	CC 3/8 -03
CC 6×4- 01	CC 10×6.5-03	CC 12×9-04	CC 1/4 -04	CC 3/8 -04
CC 6×4-02	CC 10×6.5-04	CC 16×12-03	CC 5/16 -01	CC 1/2 -02
CC 6×4-03	CC 10×8-02	CC 16×12-04	CC 5/16 -02	CC 1/2 -03
CC 8×5-01	CC 10×8-03	CC 16×13-03	CC 5/16 -03	CC 1/2 -04
CC 8×5-02	CC 10×8-04	CC 16×13-04	CC 5/16 -04	
CC 8×5-03	CC 12×8-02			
CC 8×6-01	CC 12×8-03			



MODEL(φD-T)			MODEL(φD)	
Tube Metric -Thread R			Tube Inch -Thread R	
CL 4×2-01	CL 8×6-02	CL 12×8-04	CL 1/4 -01	CL 3/8 -01
CL 4×2-02	CL 8×6-03	CL 12×9-02	CL 1/4 -02	CL 3/8 -02
CL 4×2.5-01	CL 10×6.5-02	CL 12×9-03	CL 1/4 -03	CL 3/8 -03
CL 6×4-01	CL 10×6.5-03	CL 12×9-04	CL 1/4 -04	CL 3/8 -04
CL 6×4-02	CL 10×6.5-04	CL 16×12-03	CL 5/16 -01	CL 1/2 -02
CL 6×4-03	CL 10×8-02	CL 16×12-04	CL 5/16 -02	CL 1/2 -03
CL 8×5-01	CL 10×8-03	CL 16×13-03	CL 5/16 -03	CL 1/2 -04
CL 8×5-02	CL 10×8-04	CL 16×13-04	CL 5/16 -04	
CL 8×5-03	CL 12×8-02			
CL 8×6-01	CL 12×8-03			



MODEL(φD-T)		MODEL(φD)	
Tube Metric -Thread R		Tube Inch -Thread R	
CT 4×2-01	CT 10×6.5-02	CUC 4×2	CUC 1/4
CT 4×2-02	CT 10×6.5-03	CUC 4×2.5	CUC 3/8
CT 4×2.5-01	CT 10×6.5-04	CUC 6×4	CUC 1/2
CT 6×4-01	CT 10×8-02	CUC 8×5	
CT 6×4-02	CT 10×8-03	CUC 8×6	
CT 6×4-03	CT 10×8-04	CUC 10×6.5	
CT 8×5-01	CT 12×8-02	CUC 10×8	
CT 8×5-02	CT 12×8-03	CUC 12×8	
CT 8×5-03	CT 12×8-04	CUC 12×9	
CT 8×6-01	CT 12×9-02		
CT 8×6-02	CT 12×9-03		
CT 8×6-03	CT 12×9-04		

MODEL(φD)	
Tube Metric	Tube Inch
CUC 4×2	CUC 1/4
CUC 4×2.5	CUC 3/8
CUC 6×4	CUC 1/2
CUC 8×5	
CUC 8×6	
CUC 10×6.5	
CUC 10×8	
CUC 12×8	
CUC 12×9	



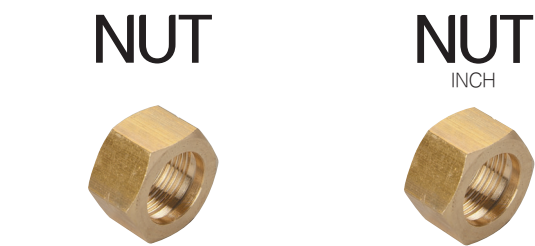
MODEL(φD)	
Tube Metric	Tube Inch
CUL 4×2	
CUL 4×2.5	
CUL 6×4	
CUL 8×5	
CUL 8×6	
CUL 10×6.5	
CUL 10×8	
CUL 12×8	
CUL 12×9	

MODEL(φD)	
Tube Metric	Tube Inch
CUT 4×2	CUT 1/4
CUT 4×2.5	CUT 3/8
CUT 6×4	CUT 1/2
CUT 8×5	
CUT 8×6	
CUT 10×6.5	
CUT 10×8	
CUT 12×8	
CUT 12×9	



MODEL(φD)	
Tube Metric	Tube Inch
CSM 4	
CSM 6	
CSM 8	
CSM 10	
CSM 12	
CSM 16	

MODEL(φD)	
Tube Metric	Tube Inch
CSN 4	CSN 1/8
CSN 6	CSN 3/16
CSN 8	CSN 1/4
CSN 10	CSN 5/16
CSN 12	CSN 3/8
CSN 16	CSN 1/2



MODEL(φD)	
Tube Metric	Tube Inch
NUT 4	NUT 3/16
NUT 6	NUT 1/4
NUT 8	NUT 5/16
NUT 10	NUT 3/8
NUT 12	NUT 1/2
NUT 16	