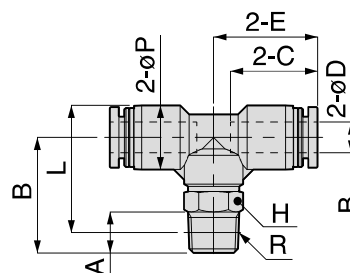


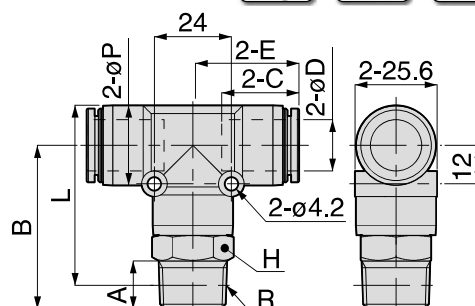
PB

Branch Tee

RoHS compliant



Metric thread type



ø16mm type

Unit : mm

Model code	Tube O.D. øD	R	A	B	L	øP	Tube end C	E	Hex. H	Orifice bore (ømm)	Weight (g)	CAD file name
PB4-M5 ④	4	M5 × 0.8	2.8 [3]	16	18.2 [18]	10	14.9	17.7	8	2.4	8	PB4-M5_[C]
PB4-M6 ④		M6 × 1	3.8	20	21.2			18.7	10	2.8	11	PB4-M6_[C]
PB4-01 ④		R1/8	8	22	23			20.7	14	2.8	13	PB4-01_
PB4-02 ④		R1/4	11	29	28						20	PB4-02_
PB6-M5 ④	6	M5 × 0.8	2.8 [3]	19.5	23 [22.8]	12.5	17	20.25	10	2.4	12	PB6-M5_[C]
PB6-M6 ④		M6 × 1	3.8	20.5	23					3	13	PB6-M6_[C]
PB6-01 ④		R1/8	8	22.5	24.8					4.2	14	PB6-01_
PB6-02 ④		R1/4	11	28	28.2			21.75	14	4.3	22	PB6-02_
PB6-03 ④		R3/8	12	31.5	31.4			23.75	17		33	PB6-03_
PB8-01 ④*	8	R1/8	8	24	27.3	14.5	18.1	22.7	12	6.7	19	PB8-01_
PB8-02 ④*		R1/4	11	28	29.2			23.7	14		25	PB8-02_
PB8-03 ④*		R3/8	12	31	31.9			24.7	17		35	PB8-03_
PB10-01 ④	10	R1/8	8	25	29.8	17.5	20.2	25.5	12	8.3	25	PB10-01_
PB10-02 ④*		R1/4	11	28.5	31.2			26	14		31	PB10-02_
PB10-03 ④*		R3/8	12	32	34.4			27	17		42	PB10-03_
PB10-04 ④		R1/2	15	36	36.6			27.5	21		65	PB10-04_
PB12-02 ④	12	R1/4	11	29.8	34.2	21	23.4	28.95	14	8	38	PB12-02_
PB12-03 ④		R3/8	12	32.5	36.7			29.7	17	10	48	PB12-03_
PB12-04 ④		R1/2	15	36.5	38.8			30.7	21	10.3	72	PB12-04_
PB16-03 ④	16	R3/8	11	47	53.2	25	24.1	33.1	22	11	89	PB16-03_
PB16-04 ④		R1/2	15	51	55.3					13	93	PB16-04_

※ 1. ④ in Model code / Replaced with "W" for Light-gray color, "-C" for Clean-room package, "W-C" for Light-gray color and Clean-room package, "-UC" for Clean-wash and Clean-room package

※ 2. "L" is a reference value for height dimension after tightening taper thread.

※ 3. Space saving types are available for model codes with * mark. See page 762.

※ 4. Dimensions in [] are for clean-room and clean-wash package products

※ 5. Orifice bore is the smallest passage converted in terms of the diameter.

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62

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Series

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Series

Twist-Proof
Fitting

Block and
Connector

Coupling

Color
Cap

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P.000

Page for special specifications

3D
CAD

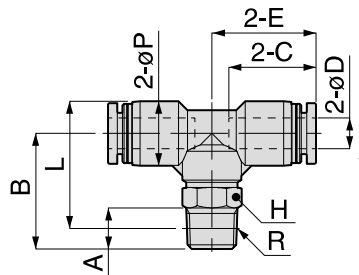
3D CAD data is available at PISCO website.

CAD

CAD data is available at PISCO website.



Brach Tee (Inch size)



Unit : mm

Model code	Tube O.D. øD	R	A	B	L	øP	Tube end C	E	Hex. H	Orifice bore (ømm)	Weight (g)	CAD file name
PB5/32-01 ④	5/32	R1/8	8	22	23	10	14.9	18.7	10	2.8	13	PB5_32-01_
PB5/32-02 ④		R1/4	11	29	28			20.7	14		20	PB5_32-02_
PB3/16-01 ④	3/16	R1/8	8	22.5	24.8	12.5	17.4	20.65	10	3.3	15	PB3_16-01_
PB3/16-02 ④		R1/4	11	28	28.2			22.15	14		22	PB3_16-02_
PB1/4-01 ④	1/4	R1/8	8	22.5	24.8	12.5	17	20.25	10	5.3	14	PB1_4-01_
PB1/4-02 ④		R1/4	11	28	28.2			21.75	14		22	PB1_4-02_
PB1/4-03 ④		R3/8	12	31.5	31.4			23.75	17		33	PB1_4-03_
PB5/16-01 ④	5/16	R1/8	8	24	27.3	14.5	18.1	22.7	12	6.7	19	PB5_16-01_
PB5/16-02 ④		R1/4	11	28	29.2			23.7	14		25	PB5_16-02_
PB5/16-03 ④		R3/8	12	31	31.9			24.7	17		35	PB5_16-03_
PB3/8-01 ④	3/8	R1/8	8	25	29.8	17.5	20.2	25.5	12	8.2	25	PB3_8-01_
PB3/8-02 ④		R1/4	11	28.5	31.2			26	14		31	PB3_8-02_
PB3/8-03 ④		R3/8	12	32	34.4			27	17		42	PB3_8-03_
PB3/8-04 ④		R1/2	15	36	36.6			27.5	21		65	PB3_8-04_
PB1/2-02 ④	1/2	R1/4	11	29.8	34.2	21	23.7	29.25	14	10.9	36	PB1_2-02_
PB1/2-03 ④		R3/8	12	32.5	36.7			30	17		46	PB1_2-03_
PB1/2-04 ④		R1/2	15	36.5	38.8			31	21		71	PB1_2-04_

※ 1. ④ in Model code / Replaced with "W" for Light-gray color, "-C" for Clean-room package, "W-C" for Light-gray color and Clean-room package, "-UC" for Clean-wash and Clean-room package

※ 2. "L" is a reference value for height dimension after tightening taper thread.

※ 3. Orifice bore is the smallest passage converted in terms of the diameter.