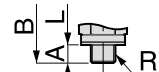
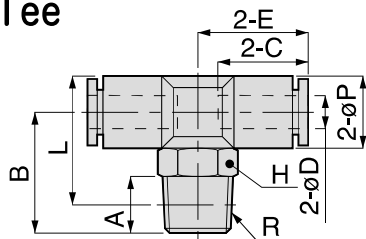
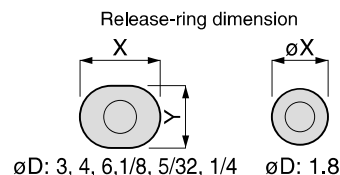




Branch Tee



Metric thread type



øD: 3, 4, 6, 1/8, 5/32, 1/4 øD: 1.8

Unit : mm

Model code	Tube O.D. øD	R	A	B	L	øP	Tube end C	E	Hex. H	X (øX)	Y	Effective area (mm ²)	Weight (g)	CAD file name
PB180-M3M ⁽⁴⁾⁽⁵⁾	1.8	M3×0.5	2.5 [2.2]	12	12.5 [12.8]	6	8.4	10.25	5.5	4.8	—	0.6	1.9	PB180-M3M(※5)
PB180-M5M ⁽⁴⁾⁽⁵⁾		M5×0.8	3 [3.2]	13.5	13.5 [13.3]				8			PB180-M5M(※5)		
PB3-M3M ⁽⁴⁾⁽⁵⁾	3	M3×0.5	2.5 [2.2]	12	12.5 [12.8]	6	9.3	10.8	5.5	7	6	0.7	1.9	PB3-M3M(※5)
PB3-M5M ⁽⁴⁾⁽⁵⁾		M5×0.8	3 [3.2]	13.5	13.5 [13.3]				8			2	3.3	PB3-M5M(※5)
PB3-M6M ⁽⁴⁾⁽⁵⁾		M6×1	3.9	14.5	13.6				1.9			3.6	PB3-M6M	
PB3-01M ⁽⁴⁾⁽⁵⁾		R1/8	8	17	17				8			11	12.5	10
PB4-M3M ⁽⁴⁾⁽⁵⁾	4	M3×0.5	2.5 [2.2]	15	16.5 [16.8]	8	11	12.5	8	9.8	7.8	1.4	3.9	PB4-M3M(※5)
PB4-M5M ⁽⁴⁾⁽⁵⁾		M5×0.8	3 [3.2]	14.5	15.5 [15.3]							3.7	4.3	PB4-M5M(※5)
PB4-M6M ⁽⁴⁾⁽⁵⁾		M6×1	3.9	15.5	15.6							2.8	4.6	PB4-M6M
PB4-01M ⁽⁴⁾⁽⁵⁾		R1/8	8	17	17				10			4.6	7.2	PB4-01M
PB4-02M ⁽⁴⁾⁽⁵⁾		R1/4	11	22	20				14			4.4	13	PB4-02M
PB6-M5M ⁽⁴⁾⁽⁵⁾	6	M5×0.8	3 [3.2]	15.5	17.8 [17.6]	10.5	11.6	13.9	8	11.8	9.8	3.5	5.6	PB6-M5M(※5)
PB6-M6M ⁽⁴⁾⁽⁵⁾		M6×1	3.9	16.5	17.9							3.6	5.9	PB6-M6M
PB6-01M ⁽⁴⁾⁽⁵⁾		R1/8	8	18	19.3				10			8.5	8.4	PB6-01M
PB6-02M ⁽⁴⁾⁽⁵⁾		R1/4	11	23.3	22.5			14.05	14			8.1	15	PB6-02M
PB6-03M ⁽⁴⁾⁽⁵⁾		R3/8	12	24.3	23.2				17			8.5	22	PB6-03M
PB1/8-M3M ⁽⁴⁾⁽⁵⁾	1/8	M3×0.5	2.5 [2.2]	15	16.5 [16.8]	8	11	12.5	8	9.8	7.8	0.9	4.1	PB1/8-M3M(※5)
PB1/8-M5M ⁽⁴⁾⁽⁵⁾		M5×0.8	3 [3.2]	14.5	15.5 [15.3]							2.1	4.4	PB1/8-M5M(※5)
PB1/8-M6M ⁽⁴⁾⁽⁵⁾		M6×1	3.9	15.5	15.6							2.2	4.7	PB1/8-M6M
PB1/8-01M ⁽⁴⁾⁽⁵⁾		R1/8	8	17	17				10			2.3	7.3	PB1/8-01M
PB5/32-M3M ⁽⁴⁾⁽⁵⁾	5/32	M3×0.5	2.5 [2.2]	15	16.5 [16.8]	8	11	12.5	8	9.8	7.8	1.4	3.9	PB5/32-M3M(※5)
PB5/32-M5M ⁽⁴⁾⁽⁵⁾		M5×0.8	3 [3.2]	14.5	15.5 [15.3]							2.8	4.3	PB5/32-M5M(※5)
PB5/32-M6M ⁽⁴⁾⁽⁵⁾		M6×1	3.9	15.5	15.6							2.9	4.6	PB5/32-M6M
PB5/32-01M ⁽⁴⁾⁽⁵⁾		R1/8	8	17	17				10			3.3	7.2	PB5/32-01M
PB5/32-02M ⁽⁴⁾⁽⁵⁾		R1/4	11	22	20				14			4.4	13	PB5/32-02M
PB1/4-M5M ⁽⁴⁾⁽⁵⁾	1/4	M5×0.8	3 [3.2]	15.5	17.8 [17.6]	10.5	11.4	14.1	8	11.8	9.8	3.3	5.3	PB1/4-M5M(※5)
PB1/4-M6M ⁽⁴⁾⁽⁵⁾		M6×1	3.9	16.5	17.9							3.6	5.6	PB1/4-M6M
PB1/4-01M ⁽⁴⁾⁽⁵⁾		R1/8	8	18	19.3				10			8	8.1	PB1/4-01M

- ※ 1. ④ in Model code / Replaced with "W" for Light-gray color
- ※ 2. ⑤ in Model code / Replaced with "C" for Clean-room package
- ※ 3. "L" is a reference value for height dimension after tightening taper thread.
- ※ 4. Dimensions in [] are for clean-room package products
- ※ 5. Visit PISCO website for CAD data of clean-room package products.