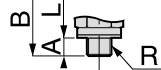
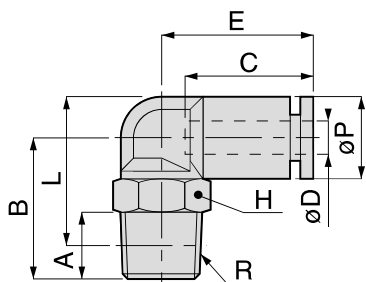


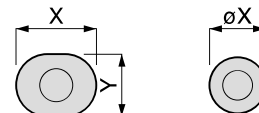


Elbow



Metric thread type

Release-ring dimension



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
PL180-M3M④⑤	1.8	M3 × 0.5	2.5 [2.2]	12	12.5 [12.8]	6	8.4	10.3	5.5	4.8	—	0.5	1.4	PL180-M3M(※5)
PL180-M5M④⑤		M5 × 0.8	3 [3.2]	13.5	13.5 [13.3]				8			0.7	2.8	PL180-M5M(※5)
PL3-M3M④⑤	3	M3 × 0.5	2.5 [2.2]	12	12.5 [12.8]	6	9.3	10.8	5.5	7	6	0.5	1.4	PL3-M3M(※5)
PL3-M5M④⑤		M5 × 0.8	3 [3.2]	13.5	13.5 [13.3]				8			1.8	2.8	PL3-M5M(※5)
PL3-M6M④⑤		M6 × 1	3.9	14.5	13.6				8			3.1	3.1	PL3-M6M
PL3-01M④⑤		R1/8	8	16	16				10			2.4	6.3	PL3-01M
PL4-M3M④⑤	4	M3 × 0.5	2.5 [2.2]	14	15.5 [15.8]	8	11	15.1	8	9.8	7.8	1.3	3	PL4-M3M(※5)
PL4-M5M④⑤		M5 × 0.8	3 [3.2]	13.5	14.5 [14.3]				8			2.2	3.4	PL4-M5M(※5)
PL4-M6M④⑤		M6 × 1	3.9	14.5	14.6				8			3.9	3.7	PL4-M6M
PL4-01M④⑤		R1/8	8	16	16				10			4.8	6.2	PL4-01M
PL4-02M④⑤		R1/4	11	21	19				14			4.9	13	PL4-02M
PL6-M5M④⑤	6	M5 × 0.8	3 [3.2]	14.5	16.8 [16.6]	10.5	11.6	16	8	11.8	9.8	3.5	4.1	PL6-M5M(※5)
PL6-M6M④⑤		M6 × 1	3.9	15.5	16.9				8			3.6	4.4	PL6-M6M
PL6-01M④⑤		R1/8	8	17	18.3				10			8.5	6	PL6-01M
PL6-02M④⑤		R1/4	11	22.3	21.5				14			8.4	13	PL6-02M
PL6-03M④⑤		R3/8	12	23.3	22.2				17			8.6	21	PL6-03M
PL1'8-M3M④⑤	1/8	M3 × 0.5	2.5 [2.2]	14	15.5 [15.8]	8	11	15.1	8	9.8	7.8	0.9	3.1	PL1'8-M3M(※5)
PL1'8-M5M④⑤		M5 × 0.8	3 [3.2]	13.5	14.5 [14.3]				8			2.7	3.5	PL1'8-M5M(※5)
PL1'8-M6M④⑤		M6 × 1	3.9	14.5	14.6				8			2.5	3.8	PL1'8-M6M
PL1'8-01M④⑤		R1/8	8	16	16				10			2	6.3	PL1'8-01M
PL5'32-M3M④⑤	5/32	M3 × 0.5	2.5 [2.2]	14	15.5 [15.8]	8	11	15.1	8	9.8	7.8	1.3	3	PL5'32-M3M(※5)
PL5'32-M5M④⑤		M5 × 0.8	3 [3.2]	13.5	14.5 [14.3]				8			2.8	3.4	PL5'32-M5M(※5)
PL5'32-M6M④⑤		M6 × 1	3.9	14.5	14.6				8			3	3.7	PL5'32-M6M
PL5'32-01M④⑤		R1/8	8	16	16				10			3.2	6.2	PL5'32-01M
PL5'32-02M④⑤		R1/4	11	21	19				14			4.9	13	PL5'32-02M
PL1'4-M5M④⑤	1/4	M5 × 0.8	3 [3.2]	14.5	16.8 [16.6]	10.5	11.4	16.2	8	11.8	9.8	3	4.1	PL1'4-M5M(※5)
PL1'4-M6M④⑤		M6 × 1	3.9	15.5	16.9				8			3.7	4.2	PL1'4-M6M
PL1'4-01M④⑤		R1/8	8	17	18.3				10			8.4	6.8	PL1'4-01M

※ 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.