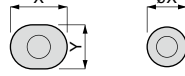


Metric thread type

Release-ring dimension



ØD: 3, 4, 6, 1/8, 5/32, 1/4 ØD: 1.8, 2

Unit : mm

Model code	Tube O.D. øD	R	A	B	L	øP	Tube end C	E	Hex. H	X (øX)	Y	Effective area (mm²)	Weight (g)	CAD file name					
PL180-M3M④	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					
PL180-M5M④		M5×0.8	3 [3.2]	13.5	13.5 [13.3]				8			0.7	2.8	PL180-M5M					
PL3-M3M④	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					
PL3-M5M④		M5×0.8	3 [3.2]	13.5	13.5 [13.3]				8			1.8	2.8	PL3-M5M					
PL3-M6M④		M6×1	3.9	14.5	13.6				9.8			3.1	6.3	PL3-M6M					
PL3-01M④		R1/8	8	16	16							2.4	6.3	PL3-01M					
PL4-M3M④	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					
PL4-M5M④		M5×0.8	3 [3.2]	13.5	14.5 [14.3]							2.2	3.4	PL4-M5M					
PL4-M6M④		M6×1	3.9	14.5	14.6				10			3.9	3.7	PL4-M6M					
PL4-01M④		R1/8	8	16	16							4.8	6.2	PL4-01M					
PL4-02M④		R1/4	11	21	19							4.9	13	PL4-02M					
PL6-M5M④	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					
PL6-M6M④		M6×1	3.9	15.5	16.9							3.6	4.4	PL6-M6M					
PL6-01M④		R1/8	8	17	18.3				10			8.5	6	PL6-01M					
PL6-02M④		R1/4	11	22.3	21.5							8.4	13	PL6-02M					
PL6-03M④		R3/8	12	23.3	22.2							8.6	21	PL6-03M					
PL1/8-M3M④		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-M5M④	M5×0.8		3 [3.2]	13.5	14.5 [14.3]	2.7	3.5	PL1_8-M5M											
PL1/8-M6M④	M6×1		3.9	14.5	14.6	10			2.5	3.8	PL1_8-M6M								
PL1/8-01M④	R1/8		8	16	16				2	6.3	PL1_8-01M								
PL5/32-M3M④	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					
PL5/32-M5M④		M5×0.8	3 [3.2]	13.5	14.5 [14.3]							2.8	3.4	PL5_32-M5M					
PL5/32-M6M④		M6×1	3.9	14.5	14.6				10			3	3.7	PL5_32-M6M					
PL5/32-01M④		R1/8	8	16	16							3.2	6.2	PL5_32-01M					
PL5/32-02M④		R1/4	11	21	19							4.9	13	PL5_32-02M					
PL1/4-M5M④	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					
PL1/4-M6M④		M6×1	3.9	15.5	16.9							3.7	4.2	PL1_4-M6M					
PL1/4-M7M③		M7×1	Ask us for the dimensions																
PL1/4-01M④		R1/8	8	17	18.3				10.5			10	8.4	6.8	PL1_4-01M				
PL1/4-02M④		R1/4	11	22.3	21.5							14		13	PL1_4-02M				
PL1/4-03M④		R3/8	12	23.3	22.2							17	8.6	21	PL1_4-03M				
PL2-M3M④	2	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	PL2-M3M					
PL2-M5M④		M5×0.8	3 [3.2]	13.5	13.5 [13.3]				8			0.7	2.8	PL2-M5M					
PL2-01M④		R1/8	8	16	15				10			5.6	6.3	PL2-01M					
PL180-01M④	1.8	R1/8	8	16	15	6	8.4	10.3	10	4.8	—	0.7	5.5	PL180-01M					

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

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

※ 3. Dimensions in [] are for clean-room package products