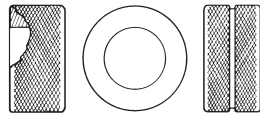


Cylindrical Ring Gages



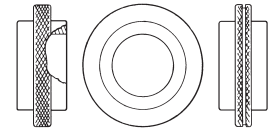
Solid Type



Sizes .040" - 1.510" (1.02mm-38.35mm)

SIZE ABOVE – INCLUDING	CLASS	TOL.	WIDTH	O.D.
.040 to .150 1.02mm to 3.81mm	XX	.00002	3/16"	15/16"
	X	.00004		
	Y	.00007		
	Z	.00010		
.150 to .230 3.81mm to 5.84mm	XX	.00002	3/8"	15/16"
	X	.00004		
	Y	.00007		
	Z	.00010		
.230 to .365 5.84mm to 9.27mm	XX	.00002	9/16"	1-1/8"
	X	.00004		
	Y	.00007		
	Z	.00010		
.365 to .510 9.27mm to 12.95mm	XX	.00002	3/4"	1-3/8"
	X	.00004		
	Y	.00007		
	Z	.00010		
.510 to .825 12.95mm to 20.96mm	XX	.00002	15/16"	1-3/4"
	X	.00004		
	Y	.00007		
	Z	.00010		
.825 to 1.135 20.96mm to 28.83mm	XX	.00003	1-1/8"	2-1/8"
	X	.00006		
	Y	.00009		
	Z	.00012		
1.135 to 1.510 28.83mm to 38.35mm	XX	.00003	1-5/16"	2-1/2"
	X	.00006		
	Y	.00009		
	Z	.00012		

Flanged Type



Sizes Above 1.510" (38.35mm)

SIZE ABOVE – INCLUDING	CLASS	TOL.	WIDTH	O.D.
1.510 to 2.010 38.35mm to 51.05mm	XX	.00004	1-1/2"	4"
	X	.00008		
	Y	.00012		
	Z	.00016		
2.010 to 2.510 51.05mm to 63.75mm	XX	.00004	1-1/2"	4-1/2"
	X	.00008		
	Y	.00012		
	Z	.00016		
2.510 to 3.010 63.75mm to 76.45mm	XX	.00005	1-1/2"	5"
	X	.00010		
	Y	.00015		
	Z	.00020		
3.010 to 3.510 76.45mm to 89.15	XX	.00005	1-1/2"	5-1/2"
	X	.00010		
	Y	.00015		
	Z	.00020		
3.510 to 4.010 89.15mm to 101.85mm	XX	.00005	1-1/2"	6-3/8"
	X	.00010		
	Y	.00015		
	Z	.00020		
4.010 to 4.760 101.85mm to 120.90mm	XX	.00005	1-1/2"	7-1/4"
	X	.00010		
	Y	.00015		
	Z	.00020		
4.760 to 5.510 120.90mm to 139.95mm	XX	.000065	1-1/2"	8-1/4"
	X	.00013		
	Y	.00019		
	Z	.00025		
5.510 to 6.260 139.95mm to 159.00mm	XX	.000065	1-1/2"	9-1/4"
	X	.00013		
	Y	.00019		
	Z	.00025		
6.260 to 7.010 159.00mm to 178.05mm	XX	.00008	1-1/2"	10-1/4"
	X	.00016		
	Y	.00024		
	Z	.00032		
7.010 to 7.760 178.05mm to 197.10mm	XX	.00008	1-1/2"	11-1/4"
	X	.00016		
	Y	.00024		
	Z	.00032		
7.760 to 8.510 197.10mm to 216.15mm	XX	.00008	1-1/2"	12-1/4"
	X	.00016		
	Y	.00024		
	Z	.00032		

Plain Cylindrical Ring Gages conform to established AGD specifications. GO and NO GO Rings are made from blanks of the same dimension. An annular groove in the periphery of the NO GO ring distinguishes it from the GO Ring.

Direction of Tolerances

MASTER – Bilateral (Split)
GO – Unilateral (Minus)
NO GO – Unilateral (Plus)

Chrome and Carbide also available

How to Order

Please specify:
1. Quantity desired.
2. Exact diameter(s).
3. Tolerance.
4. GO or NO GO or MASTER.
5. Marking.

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