

Cylindrical Plug Gages



Reversible Style

SIZE ABOVE – INCLUDING	CLASS	TOL.	GO OR NO GO LENGTH	HANDLE #
.010 to .075	XX	.00002		1W
.254mm to .91mm	X	.00004	2"	1W
	Y	.00007		1W
	Z	.00010		1W
.075 to .180	XX	.00002		2W
1.91mm to 4.57mm	X	.00004	2"	2W
	Y	.00007		2W
	Z	.00010		2W
.180 to .281	XX	.00002		3W
4.57mm to 7.14mm	X	.00004	2"	3W
	Y	.00007		3W
	Z	.00010		3W
.281 to .406	XX	.00002		4W
7.14mm to 10.31mm	X	.00004	2"	4W
	Y	.00007		4W
	Z	.00010		4W
.406 to .510	XX	.00002		5W
10.31mm to 12.95mm	X	.00004	2"	5W
	Y	.00007		5W
	Z	.00010		5W
.510 to .635	XX	.00002		6W
12.95mm to 16.13mm	X	.00004	2"	6W
	Y	.00007		6W
	Z	.00010		6W
.635 to .760	XX	.00002		7W
16.13mm to 19.30mm	X	.00004	2"	7W
	Y	.00007		7W
	Z	.00010		7W
.760 to .825	XX	.00002		8W
19.30mm to 20.96mm	X	.00004	2"	8W
	Y	.00007		8W
	Z	.00010		8W
.825 to 1.010	XX	.00003		8W
20.96mm to 25.65mm	X	.00006	2"	8W
	Y	.00009		8W
	Z	.00012		8W

Direction of Tolerances

GO – Unilateral (Plus)
NO GO – Unilateral (Minus)

Chrome and Carbide
also available

CALL SWANSON FOR PRICING



Trilock Style

SIZE ABOVE – INCLUDING	CLASS	TOL.	GO LENGTH	NO GO LENGTH	HANDLE #
.760 to .947	XX	.00003			2-1/2
19.30mm to 24.05mm	X	.00006	1-1/4"	3/4"	2-1/2
	Y	.00009			2-1/2
	Z	.00012			2-1/2
.947 to 1.135	XX	.00003			3-1/2
24.05mm to 28.83mm	X	.00006	1-3/8"	3/4"	3-1/2
	Y	.00009			3-1/2
	Z	.00012			3-1/2
1.135 to 1.510	XX	.00003			4-1/2
28.83mm to 38.35mm	X	.00006	1-1/2"	3/4"	4-1/2
	Y	.00009			4-1/2
	Z	.00012			4-1/2
1.510 to 2.010	XX	.00004			5-1/2
38.35mm to 51.05mm	X	.00008	1-7/8"	7/8"	5-1/2
	Y	.00012			5-1/2
	Z	.00016			5-1/2
2.010 to 2.510	XX	.00004			6
51.05mm to 63.75mm	X	.00008	2"	7/8"	6
	Y	.00012			6
	Z	.00016			6
2.510 to 3.510	XX	.00005			7
63.75mm to 89.15mm	X	.00010	2"	1"	7
	Y	.00015			7
	Z	.00020			7
3.510 to 4.510	XX	.00005			7
89.15mm to 114.55mm	X	.00010	2-1/8"	1"	7
	Y	.00015			7
	Z	.00020			7
4.510 to 6.510	XX	.000065			7
114.55mm to 165.35mm	X	.00013	2-1/8"	1"	7
	Y	.00019			7
	Z	.00025			7
6.510 to 8.010	XX	.00008			7
165.35mm to 203.45mm	X	.00016	2-1/8"	1"	7
	Y	.00024			7
	Z	.00032			7

How to Order

Please specify:

1. Quantity desired.
2. Exact diameter(s).
3. Tolerance.
4. GO or NO GO.
5. Handles (Single or Double End).
6. Marking.