# **Cylindrical Plug Gages**







## **Reversible Style**

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

## **Trilock Style**

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

#### **Direction of Tolerances**

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

Chrome and Carbide also available

**CALL SWANSON FOR PRICING** 

#### **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.