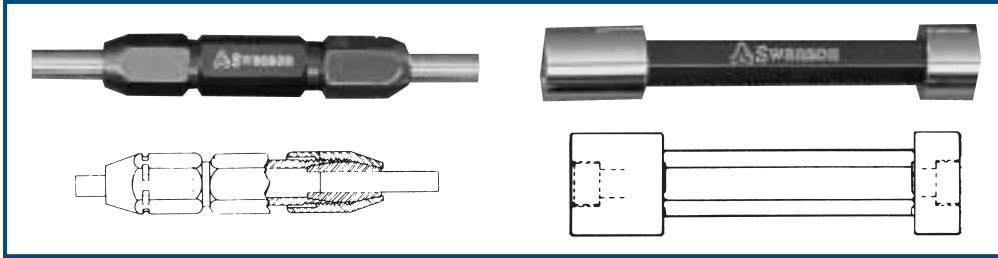


# Reversible Cylindrical Plug Gages



**Pin Type  
2" Length**

SIZE RANGE		CLASS		STANDARD "GO" & "NO GO" MEMBERS			HANDLES
ABOVE	TO & INCLUDING	S Y M	TOL.	1	2-4	5-10	
.010 .254mm	.020 .508mm	XX	.00002	46.00	36.00	28.00	10.00
		X	.00004	37.00	28.00	21.00	
		Y	.00007	33.00	27.00	19.00	
		Z	.00010	30.00	25.00	16.00	
.020 .508mm	.030 .762mm	XX	.00002	46.00	36.00	28.00	10.00
		X	.00004	37.00	28.00	21.00	
		Y	.00007	33.00	27.00	19.00	
		Z	.00010	30.00	25.00	16.00	
.030 .762mm	.075 1.91mm	XX	.00002	25.00	20.00	18.00	10.00
		X	.00004	19.00	14.00	13.00	
		Y	.00007	17.00	13.00	11.00	
		Z	.00010	14.00	11.00	9.00	
.075 1.91mm	.180 4.57mm	XX	.00002	27.00	21.00	19.00	10.00
		X	.00004	22.00	18.00	16.00	
		Y	.00007	21.00	17.00	14.00	
		Z	.00010	17.00	13.00	11.00	
.180 4.57mm	.281 7.14mm	XX	.00002	28.00	22.00	20.00	11.00
		X	.00004	22.00	19.00	16.00	
		Y	.00007	21.00	17.00	14.00	
		Z	.00010	18.00	14.00	11.00	

SIZE RANGE		CLASS		STANDARD "GO" & "NO GO" MEMBERS			HANDLES
ABOVE	TO & INCLUDING	S Y M	TOL.	1	2-4	5-10	
.281 7.14mm	.406 10.31mm	XX	.00002	30.00	25.00	21.00	12.00
		X	.00004	26.00	21.00	18.00	
		Y	.00007	24.00	19.00	17.00	
		Z	.00010	18.00	14.00	13.00	
.406 10.31mm	.510 12.95mm	XX	.00002	31.00	26.00	22.00	12.00
		X	.00004	27.00	21.00	19.00	
		Y	.00007	25.00	20.00	18.00	
		Z	.00010	20.00	17.00	14.00	
.510 12.95mm	.635 16.13mm	XX	.00002	33.00	27.00	24.00	13.00
		X	.00004	28.00	24.00	20.00	
		Y	.00007	27.00	21.00	19.00	
		Z	.00010	21.00	18.00	16.00	
.635 16.13mm	.760 19.30mm	XX	.00002	35.00	28.00	25.00	13.00
		X	.00004	30.00	25.00	21.00	
		Y	.00007	28.00	22.00	20.00	
		Z	.00010	22.00	19.00	17.00	
.760 19.30mm	1.010 25.65mm	XX	.00002	55.00	42.00	40.00	21.00
		X	.00004	48.00	36.00	32.00	
		Y	.00007	42.00	32.00	30.00	
		Z	.00010	38.00	30.00	29.00	

**Chrome plate for .030" and larger – add 30%.**

## Baby Trilock Cylindrical Plug Gages

SIZE RANGE		CLASS		STANDARD "GO" MEMBERS			STANDARD "NO GO" MEMBERS			HANDLES		
ABOVE	TO & INCLUDING	S Y M	TOL.	LENGTH	1	2-4	5-10	LENGTH	1		2-4	5-10
.760 19.30mm	.947 24.05mm	XX	.00003	1 1/4"	70.00	63.00	60.00	3/4"	69.00	62.00	59.00	11.00
		X	.00006		54.00	49.00	47.00					
		Y	.00009		52.00	47.00	44.00					
		Z	.00012		52.00	47.00	44.00					
.947 24.05mm	1.135 28.83mm	XX	.00003	1 3/8"	73.00	65.00	61.00	3/4"	70.00	63.00	60.00	11.00
		X	.00006		57.00	51.00	48.00					
		Y	.00009		53.00	49.00	46.00					
		Z	.00012		53.00	49.00	46.00					
1.135 28.83mm	1.510 38.35mm	XX	.00003	1 1/2"	73.00	65.00	62.00	3/4"	71.00	64.00	61.00	11.00
		X	.00006		57.00	51.00	49.00					
		Y	.00009		54.00	49.00	47.00					
		Z	.00012		54.00	49.00	47.00					

**For chrome plate – add 30%.**

### Direction of Tolerances

The gagemaker's tolerances will be applied plus on the GO member and minus on the NO GO member unless otherwise specified.

### How to Order

Please specify:

- Quantity desired.
- Exact diameter(s).
- Tolerance.
- GO or NO GO.
- Handles (Single or Double End).
- Marking.