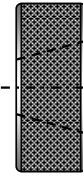
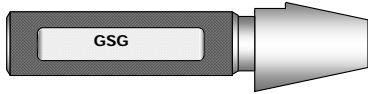


CYLINDRICAL TAPER GAGES



NATIONAL MACHINE TAPERS

Taper #	Large End	Small End	Length	Price Each	
				Plug	Ring
5	.500	.2995	.6875	\$350.00	\$ 564.00
10	.625	.3698	.8750	\$273.00	\$ 508.00
15	.750	.4401	1.0625	\$290.00	\$ 485.00
20	.875	.4922	1.3125	\$298.00	\$ 461.00
25	1.000	.5443	1.5625	\$351.00	\$ 546.00
30	1.250	.7031	1.8750	\$406.00	\$ 625.00

Taper #	Large End	Small End	Length	Price Each	
				Plug	Ring
35	1.500	.8438	2.2500	\$ 461.00	\$ 673.00
40	1.750	1.0026	2.5625	\$ 508.00	\$ 712.00
45	2.250	1.2839	3.3125	\$ 553.00	\$ 764.00
50	2.750	1.5833	4.0000	\$ 602.00	\$ 812.00
55	3.500	1.9870	5.1875	\$ 633.00	\$ 867.00
60	4.250	2.3906	6.3750	\$ 657.00	\$ 922.00

JARNO TAPERS - W/O TANG .6000" TPF

Taper #	Large End	Small End	Length	Price Each	
				Plug	Ring
1	.125	.100	.500	\$351.00	\$ 594.00
2	.250	.200	1.00	\$337.00	\$ 564.00
3	.375	.300	1.50	\$312.00	\$ 531.00
4	.500	.400	2.00	\$266.00	\$ 490.00
5	.625	.500	2.50	\$280.00	\$ 500.00
6	.750	.600	3.00	\$290.00	\$ 481.00
7	.875	.700	3.50	\$320.00	\$ 509.00
8	1.000	.800	4.00	\$366.00	\$ 538.00
9	1.125	.900	4.50	\$375.00	\$ 564.00
10	1.250	1.000	5.00	\$383.00	\$ 586.00

Taper #	Large End	Small End	Length	Price Each	
				Plug	Ring
11	1.375	1.100	5.50	\$ 406.00	\$ 626.00
12	1.500	1.200	6.00	\$ 438.00	\$ 673.00
13	1.625	1.300	6.50	\$ 485.00	\$ 695.00
14	1.750	1.400	7.00	\$ 583.00	\$ 819.00
15	1.875	1.500	7.50	\$ 611.00	\$ 908.00
16	2.000	1.600	8.00	\$ 681.00	\$ 935.00
17	2.125	1.700	8.50	\$ 692.00	\$ 970.00
18	2.250	1.800	9.00	\$ 711.00	\$ 995.00
19	2.375	1.900	9.50	\$ 718.00	\$ 1,026.00
20	2.500	2.000	10.00	\$ 746.00	\$ 1,049.00

MORSE TAPERS

Taper #	Large End	Small End	Length	TPF	Plug Price		Ring Price	
					W/O Tang	W/Tang	W/O Tang	W/Tang
0	.3561	.2520	2.00	.62460	\$ 328.00	\$ 398.00	\$ 647.00	\$ 750.00
1	.4750	.3690	2 1/8	.59858	\$ 268.00	\$ 336.00	\$ 551.00	\$ 716.00
2	.7000	.5720	2 9/16	.59941	\$ 290.00	\$ 359.00	\$ 506.00	\$ 668.00
3	.9380	.7780	3 3/16	.60235	\$ 320.00	\$ 398.00	\$ 468.00	\$ 624.00
4	1.2310	1.0200	4 1/16	.62326	\$ 366.00	\$ 455.00	\$ 540.00	\$ 712.00
4 1/2	1.500	1.2660	4 1/2	.62400	\$ 431.00	\$ 524.00	\$ 618.00	\$ 803.00
5	1.7480	1.4750	5 3/16	.63151	\$ 485.00	\$ 594.00	\$ 697.00	\$ 906.00
6	2.4940	2.1160	7 1/4	.62565	\$ 618.00	\$ 727.00	\$ 844.00	\$ 1,063.00
7	3.2700	2.7500	10	.62400	\$ 657.00	\$ 789.00	\$ 922.00	\$ 1,118.00

All Standard Tapers manufactured to ASME/ANSI B5.10 class Z unless otherwise specified

Other Tapers available from GSG

Cat V Flange Tapers
Medical Luer Tapers
Steep Machine Tapers

BROWN & SHARPE TAPERS

Taper #	Large End	Small End	Length	TPF	Plug Price		Ring Price	
					W/O Tang	W/Tang	W/O Tang	W/Tang
1	.23922	.20000	15/16	.50200	\$ 351.00	\$ 437.00	\$ 586.00	\$ 773.00
2	.29968	.250000	1 3/16	.50200	\$ 336.00	\$ 398.00	\$ 564.00	\$ 727.00
3	.37525	.31250	1 1/2	.50200	\$ 312.00	\$ 375.00	\$ 531.00	\$ 705.00
4	.42060	.35000	1 11/16	.50240	\$ 257.00	\$ 320.00	\$ 485.00	\$ 639.00
5	.53880	.45000	2 1/8	.50160	\$ 266.00	\$ 336.00	\$ 491.00	\$ 657.00
6	.59960	.50000	2 3/8	.50329	\$ 280.00	\$ 344.00	\$ 500.00	\$ 672.00
7	.72010	.60000	2 7/8	.50147	\$ 290.00	\$ 359.00	\$ 444.00	\$ 595.00
8	.89870	.75000	3 9/16	.50100	\$ 320.00	\$ 398.00	\$ 421.00	\$ 564.00
9	1.07750	.90010	4 1/4	.50085	\$ 366.00	\$ 454.00	\$ 539.00	\$ 712.00
10	1.25970	1.04465	5.00	.51612	\$ 383.00	\$ 461.00	\$ 547.00	\$ 717.00
11	1.49780	1.24995	5 15/16	.50100	\$ 500.00	\$ 610.00	\$ 704.00	\$ 914.00
12	1.79680	1.50010	7 1/8	.49973	\$ 508.00	\$ 618.00	\$ 712.00	\$ 922.00
13	2.07310	1.75005	7 3/4	.50020	\$ 594.00	\$ 705.00	\$ 813.00	\$ 1,040.00
14	2.34380	2.00000	8 1/4	.50000	\$ 602.00	\$ 712.00	\$ 820.00	\$ 1,055.00
15	2.61460	2.25000	8 3/4	.50000	\$ 626.00	\$ 734.00	\$ 844.00	\$ 1,079.00
16	2.88540	2.50000	9 1/4	.50000	\$ 777.00	\$ 789.00	\$ 922.00	\$ 1,118.00
17	3.15630	2.75000	9 3/4	.50000	\$ 758.00	\$ 906.00	\$ 1,063.00	\$ 1,288.00
18	3.42710	3.00000	10 1/4	.50000	\$ 875.00	\$ 1,047.00	\$ 1,227.00	\$ 1,493.00

Certification available see page 5 for price.



REQUEST FOR QUOTE

SPECIAL TAPERS

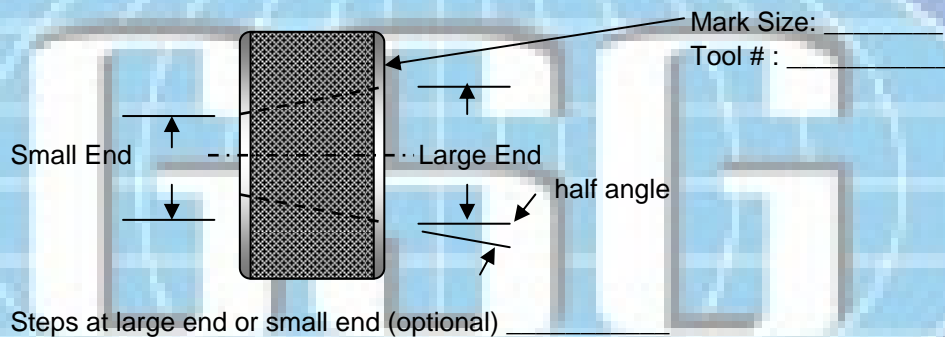


Please furnish what information you have on your special gaging requirements. Mark up drawing(s) to show any additional characteristics.

FAX TO: 1-860-537-7345

From:
 Name: _____
 Company: _____
 Phone: _____
 Fax: _____

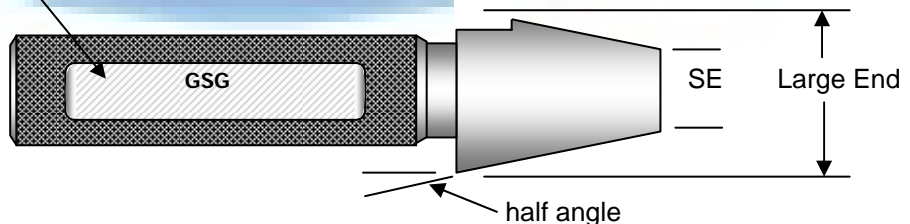
Note: All tapers are held to +/- .0001 at large end diameter.
 Small end diameter reference only.
 Taper tolerance +/- .000050 inch per inch.
 Please specify if your requirements are different.



RING GAGE

Diameter @ Small End: _____ Taper/Ft: _____
 Diameter @ Large End: _____ Taper/In: _____
 Overall Length of Taper: _____ Taper Tol: _____ Inch/inch
 1/2 Angle: _____
 Included Angle: _____

Mark Size: _____
 Tool # _____



Steps at large end or small end (optional) _____

PLUG GAGE

Diameter @ Small End: _____ Taper/Ft: _____
 Diameter @ Large End: _____ Taper/In: _____
 Overall Length of Taper: _____ Taper Tol: _____ Inch/inch
 1/2 Angle: _____
 Included Angle: _____