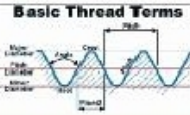


PROMOTER



Basic Thread Terms

# Master Metrology

20% Discount

ALL GAUGES WITH COMPANY CALIBRATION CERTIFICATE

## METRIC THREAD GAUGES

Diameter	Pitch	Plugs		Rings	
		Class 6H ₹	Class 6G ₹	Class 6H ₹	Class 6G ₹
3	0.50	670	860		
	0.35	1035	1360		
4	0.70	670	850		
	0.50	1035	1290		
5	0.80	670	830		
	0.50	1000	1290		
6	1.00	670	830		
	0.75	1000	1290		
8	1.25	670	830		
	1.00	670	830		
10	1.50	670	830		
	1.25	670	830		
12	1.75	670	830		
	1.50	670	830		
14	2.00	830	1060		
	1.50	770	860		
16	2.00	830	1060		
	1.50	770	900		
18	2.50	1090	1560		
	1.50	930	1090		
20	2.50	1090	1970		
	1.50	930	1220		
24	3.00	1130	2090		
	1.50	990	1300		
30	3.50	2230	2510		
	1.50	1440	2250		
32	2.00	1440	2230		
	1.50	1440	2230		
33	3.50	2230	2540		
	3.00	1850	2540		
36	4.00	2230	2540		
	3.00	1850	2540		
39	4.00	2230	2540		
	3.00	1830	2540		
40	3.00	1830	2540		
	2.00	1440	2250		
42	4.50	2520	3360		
	4.00	2520	3360		
45	4.50	2580	3360		
	4.00	2580	3360		
48	5.00	3050	3370		
	4.00	2580	3370		
50	3.00	2150	3050		
	2.00	1725	2780		
52	5.00	3310	4370		
	4.00	3170	4025		
55	4.00	3170	4000		
	3.00	2540	4000		
56	5.50	3300	4370		
	4.00	3170	4000		
58	4.00	3180	4000		
	3.00	2520	4000		
60	5.50	3310	4370		
	4.00	3170	4000		
62	4.00	3170	4000		
	3.00	2520	4000		
64	6.00	3970	5030		
	4.00	3170	4000		
65	4.00	3170	4000		
	3.00	2520	4000		
68	6.00	3970	5030		
	4.00	3170	4000		
70	6.00	3970	5030		
	4.00	3170	4000		
72	6.00	3970	5030		
	4.00	3170	4000		
75	4.00	3170	4000		
	4.00	3170	4000		

## UNIFIED THREAD GAUGES

Diameter	Pitch	Plugs		Rings	
		Class 2B ₹	Class 2A ₹	Class 2B ₹	Class 2A ₹
4	40 UNC	830	1590		
	48 UNF	830	1590		
5	40 UNC	830	1590		
	48 UNF	830	1590		
6	32 UNC	830	1200		
	40 UNF	830	1200		
1.1/16"	12 UN				
	16 UN				
8	18 UNEF				
	32 UNC	770	1200		
10	36 UNF	770	1200		
	24 UNC	740	1200		
12	32 UNF	740	1200		
	24 UNC	740	1200		
1.3/16"	28 UNF	740	1200		
	32 UNEF				
1.1/4"	12 UN				
	20 UNC	740	1130		
5/16"	28 UNF	740	1130		
	32 UNEF				
7/16"	14 UNC	740	1130		
	20 UNF	740	1130		
1/2"	13 UNC	740	1130		
	20 UNF	740	1130		
9/16"	12 UNC	930	1530		
	18 UNF	930	1490		
5/8"	11 UNC	930	1490		
	18 UNF	930	1265		
1.7/16"	8 UN	-	-		
	12 UNC	-	-		
3/4"	10 UNC	1440	2185		
	16 UNF	1060	1490		
7/8"	9 UNC	1480	2185		
	14 UNF	1060	1490		
1"	8 UNC	1660	3120		
	12 UNF	1060	1490		
1.1/8"	7 UNC	2380	3770		
	12 UNF	1530	2250		
1.1/4"	7 UNC	2380	3840		
	12 UNF	1620	2645		
1.1/2"	6 UNC	2645	4230		
	8 UN	2320	3440		
1.3/4"	5 UNC	3170	4780		
	8 UN	2645	3970		
1.7/8"	12 UN	1990	2910		
	16 UN	1990	3050		
2"	4.5 UNC	3420	5290		
	8 UN	2645	3970		

## BSW / BSF THREAD GAUGES

Diameter	Pitch	Plugs		Rings	
		Class 2B ₹	Class 2A ₹	Class 2B ₹	Class 2A ₹
1/8"	40 BSW	2320	4470		
	32 BSF	1725	2980		
3/16"	24 BSW	1725	2980		
	32 BSF	1790	4500		
1/4"	20 BSW	1490	2540		
	26 BSF	1490	2540		
5/16"	18 BSW	1460	2910		
	22 BSF	1460	2910		
3/8"	16 BSW	1460	2910		
	20 BSF	1460	2910		
7/16"	14 BSW	1460	2910		
	18 BSF	1460	2910		
1/2"	12 BSW	1460	2910		
	16 BSF	1460	2910		
5/8"	11 BSW	1460	2910		
	14 BSF	1460	2910		
3/4"	10 BSW	2450	5820		
	12 BSF	1460	4440		
7/8"	9 BSW	2450	5820		
	11 BSF	1460	4440		
1"	8 BSW	3120	5820		
	10 BSF	2645	5820		
1.1/8"	7 BSW	-	-		
	9 BSF	-	-		
1.1/4"	7 BSW	-	-		
	9 BSF	-	-		
1.1/2"	6 BSW	-	-		
	8 BSF	-	-		

## G-SERIES (FORMERLY BSP-F) THREAD GAUGES (BSP)

Diameter	Pitch	Plugs		Rings	
		Class 2B ₹	Class 2A ₹	Class 2B ₹	Class 2A ₹
G 1/16"	28	2590	3910		
G 1/8"	28	1060	2620		
G 1/4"	19	1060	2230		
G 3/8"	19	1060	2230		
G 1/2"	14	1060	3050		
G 5/8"	14	1320	3050		
G 3/4"	14	1320	3050		
G 7/8"	14	1320	3050		
G 1"	11	1850	3910		
G 1.1/8"	11	1850	3910		
G 1.1/4"	11	1850	3910		
G 1.3/8"	11	1850	3910		
G 1.1/2"	11	1850	3910		
G 2"	11	2185	4780		
G 2.1/2"	11	2450	5290		
G 3"	11	3170	6810		
G 4"	11	3970	8200		
G 5"	11	5960	10320		
G 6"	11	8870	12960		

## Rates for Special Class & Left Hand

	Class Other Than	Plug	Ring
mm	6H LH	+25%	+25%
UN UNC UNF UNEF	2A 2B LH	+25%	+25%

Note: Add above % on the Price of the Corresponding Size. MOQ for LH Gauges will be 3 Nos.

## N.P.T. TAPER GAUGES

Diameter	Threads per inch	N.P.T. L1 Basic Step		N.P.T. L1 Steps Limit	
		Plugs	Rings	Plugs	Rings
1/16"	27	2170	3970	2290	4760
1/8"	27	2170	3970	2290	4760
1/4"	18	1790	3580	2060	4230
3/8"	18	1790	3580	2060	4230
1/2"	14	1790	3050	2060	3580
3/4"	14	1790	3050	2060	3580
1"	11.1/2	2170	4500	2450	5430
1.1/4"	11.1/2	2170	4500	2450	5430
1.1/2"	11.1/2	2170	4500	2450	5430
2"	11.1/2	2170	4500	2450	5430
2.1/2"	8	3440	5550	3840	6610
3"	8	3440	5550	3840	6610
3.1/2"	8	3440	5550	3840	6610
4"	8	5290	8460	5630	9790
4.1/2"	8	5820	-	6490	-
5"	8	5820	-	6790	-
6"	8	6080	-	6880	-
8"	8	-	-	-	-

Note: For NPT Taper Thread Gauges Add 20%

## B.S. CYCLE P THREAD GAUGES

Diameter	Pitch	Plugs		Rings	
		Class 2B ₹	Class 2A ₹	Class 2B ₹	Class 2A ₹
1/8"	40				
5/32"	32				
3/16"	32				
7/32"	28	1460	2450		
1/4"	28	1460	2450		
9/32"	28	1460	2450		
5/16"	28	1460	2590		
3/8"	28	1460	2590		
7/16"	28	1530	2710		
1/2"	28	1560	2710		
9/16"	28	1560	2910		
5/8"	28	1620	3120		
11/16"	28	1660	3120		
3/4"	28	1790	3120		
1"	28	1850	3240		
1.1/4"	28	-	-		
1.1/2"	28	-	-		
1"	24	-	-		
1.370"					