

Trade Combine

20, Industrial House, 51/53, Nagdevi Cross Lane, Mumbai – 400 003. India.

Tel: 022-2345 3999 / 2346 5999. Fax: 022-2344 0101.

E-mail: info@tradecombine.com Website: www.tradecombine.com



NOTES

- 1) THIS PRICE LIST IS RIGHT HAND GAUGES ONLY.
- 2) PRICE INDICATED FOR PLUG ARE FOR A DOUBLE END CONSISTING OF GO & NOGO
- 3) PRICE INDICATED FOR RINGS ARE OF GO OR NOGO
- 4) PRICE FOR SINGLE ENDED GO OR NOGO THREAD PLUG GAUGE WILL BE AT 60% OF DOUBLE ENDED THREAD PLUG GAUGE.
- 5) PRICES FOR SINGLE ENDED GO OR NOGO THREAD PLUG WILL BE AT 60% OF DOUBLE ENDED THREAD PLUG GAUGE
- 6) PRICE FOR DOUBLE ENDED CHECK PLUG GAUGES ADD 50% ON THE CORRESPONDING STANDARD PRICE OF THE THREAD PLUG GAUGE.
- 7) FOR ANY CLASS OF FIT OTHER THAN MEDIUM ADD TO THE BASIC LIST PRICE.

FOR

PLUG	30%
RINGS UPTO 24MM	40%
RINGS ABOVE 24 MM	40%

- 8) FOR LEFT HAND GAUGES ADD TO BASIC LIST PRICE.

FOR

PLUG	30%
RINGS UPTO 24MM	40%
RINGS ABOVE 24MM	40%

- 9) PRICE FOR GAUGES NOT COVERED IN THIS PRICE LIST ARE...
WEAR CHECK PLUGS.WEAR CHECK RING,TRAPEZOIDAL, BUTTRESS, ACME, PG, BS. CONDUIT
OR SPECIAL GAUGES AS PER YOUR DRAWINGS WHICH WILL BE QUOTATED ON REQUEST.

ADDITIONAL INFORMATION FOR KIND REF

TRADE COMBINE

VAT TIN NO. 27150043176 V W.E.F. 1/04/2006

CST TIN NO.27150043176 C W.E.F. 1/04/2006

TERMS AND CONDITIONS

PRICES : EX-OUR WORKS, MUMBAI.

SALES TAX : EXTRA AS APPLICABLE THE TIME OF DELIVERY

PACKING AND FORWARDING : EXTRA @3%

MODE OF DISPATCH : BY ROAD TRANSPORT OR COURIER.

FREIGHT : EXTRA AT ACTUAL.

PAYMENT : 100% ADVANCE AGAINST PROFORMA INVOICE.

MASTER METROLOGY / SYSTEMS

ISO METRIC THREAD GAUGES

INDIAN STANDARD BASIC DIMENSIONS IS : 4218 PART III - 1976

IS : 4218 PART IV - 1976

GAUGING PRACTICE IS : 2331 - 1975

INTERNATIONAL ORGANISATION FOR STANDARDISATION (ISO)

BASIC DIMENSIONS ISO : 724 - 1978 (E)

ISO : 965/1 - 1980 (E)

GAUGING PRACTICE ISO : 1502 - 1976 (E)

Nominal Diameter	Pitch	Thread Plug Double - End GO & NOGO 6H	Thread Rings GO OR NOGO 6g
1	0.25	P.O.A	P.O.A
1.2	0.25	P.O.A	P.O.A
1.4	0.3	P.O.A	P.O.A
1.6	0.35	P.O.A	P.O.A
1.8	0.35	P.O.A	P.O.A
2	0.4	900	1660
2.2	0.45	900	1660
2.5	0.45	900	1660
	0.35	1320	2060
3	0.5	700	860
	0.35	1035	1360
3.5	0.6	700	860
	0.35	1035	1360
4	0.7	700	840
	0.5	1035	1290
4.5	0.75	700	1200
	0.5	1000	1290
5	0.8	670	830
	0.5	1000	1290
5.5	0.5	1000	1850
6	1	670	830
	0.75	1000	1290
7	1	670	830
	0.75	1000	1290
8	1.25	670	830
	1	670	830
	0.75	1000	1290

9	1.25	670	840
	1	670	840
	0.75	1000	1660
10	1.5	670	830
	1.25	670	830
	1	670	830
11	0.75	1000	1660
	1.5	670	1050
	1	670	1050
12	0.75	1000	1850
	1.75	670	830
	1.5	670	830
13	1.25	670	830
	1	670	830
	0.75	1000	1850
	2	830	1060
14	1.5	770	860
	1.25	770	860
	1	770	860
15	1.5	1200	1440
	1	1200	1440
16	2	830	1060
	1.5	770	900
	1	770	900
17	1.5	1180	1560
	1	1180	1560
18	2.5	1110	1560
	2	930	1560
	1.5	930	1090
	1	930	1090

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20	2.5	1110	1970
	2	930	1640
	1.5	930	1220
	1	930	1220
22	2.5	1110	1970
	2	930	1640
	1.5	930	1300
	1	930	1300
24	3	1130	2090
	2	950	1650
	1.5	950	1300
	1	950	1300
25	2	1130	1850
	1.5	1130	1710
	1	1130	1710
26	1.5	1130	1700
27	3	1590	2450
	2	1220	1910
	1.5	1220	1700
28	1	1220	1700
	2	1220	1910
	1.5	1220	1700
30	3.5	2230	2650
	3	1850	2510
	2	1440	2250
	1.5	1440	2250
	1	1700	2760
32	2	1440	2230
	1.5	1440	2230
33	3.5	2280	2650
	3	1850	2550
	2	1440	2250
	1.5	1440	2250
35	1.5	1440	2230
36	4	2230	2650
	3	1850	2540
	2	1440	2230
	1.5	1440	2230
38	1.5	1440	2230

39	4	2230	2650
	3	1860	2540
	2	1440	22230
	1.5	1440	2230
40	3	1860	2540
	2	1440	2250
	1.5	1440	2250
42	4.5	2750	3390
	4	2750	3380
	3	2220	3050
	2	1700	2780
	1.5	1700	2780
45	4.5	2750	3400
	4	2750	3380
	3	2220	3050
	2	1700	2780
48	1.5	1700	2780
	5	3180	3550
50	4	2750	3370
	3	2220	3050
	2	1725	2780
52	1.5	1725	2780
	3	2220	3050
	2	1725	2780
55	3	2220	3050
	2	1725	2780
	1.5	1725	2780
	5	3310	4610
56	4	3290	4190
	3	2650	4025
	2	2010	3580
	1.5	2010	3580
55	4	3390	4190
	3	2650	4000
	2	2010	3580
	1.5	2010	3580
56	5.5	3520	4500
	4	3390	4000
	3	2650	4000
	2	2010	3580
56	1.5	2010	3580

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58	4	3390	4190
	3	2650	4000
	2	2010	3580
	1.5	2010	3580
60	5.5	3580	4500
	4	3390	4000
	3	2650	4000
	2	2010	3580
	1.5	2010	3580
62	4	3390	4190
	3	2650	4000
	2	2010	3580
	1.5	2010	3580
64	6	4100	5030
	4	3390	4190
	3	2650	4000
64	2	2010	3580
	1.5	2010	3580
65	4	3390	4190
	3	2650	4000
	2	2010	3580
	1.5	2010	3580
68	6	4290	5030
	4	3920	4190
	3	3070	4000
	2	2220	3580
	1.5	2220	3580
70	6	4290	5030
	4	3920	4190
	3	3070	4000
	2	2220	3580
	1.5	2220	3580
72	6	4295	5030
	4	3920	4190
	3	3070	4000
	2	2220	3580
	1.5	2220	3580
75	4	3920	4190
	3	3070	4000
	2	2220	3580
	1.5	2220	3580

76	6	5080	5960
	4	4240	5040
	3	3390	4630
	2	2540	4630
	1.5	2530	4630
78	2	2540	4630
80	6	5080	5960
	4	3840	5040
	3	3170	5030
	2	2540	4630
	1.5	2540	4630
82	2	2540	4630
85	6	5080	5960
	4	4240	5030
	3	3390	5030
	2	2540	4630
	1.5	2540	4630
90	6	6360	7410
	4	5300	6360
	3	4500	6220
	2	3390	5690
	1.5	3390	5690
95	6	6360	7410
	4	5300	6360
	3	4500	6220
	2	3390	5690
	1.5	3390	5690
100	6	6360	7410
	4	5300	6360
	3	4500	6220
	2	3390	5690
	1.5	3390	4950



UNIFIED THREAD GAUGES

BRITISH STANDARD Basic Dimensions B.S. 1580-1962

Gauging practice: B.S.919. Part 1/1960

AMERICAN STANDARD Basic Dimensions: ANSI/ASME B1 .1-1982

Gauging Practice: ANSI/ASME B1.2-1983

Class Of Fit : Plugs : 2B (Medium), Rings : 2A (Medium)

Note : In absence of instructions on Standards, We manufacture as per American Standards

Nominal Diameter	Pitch	Thread Plug Double - End GO & NOGO	Thread Rings GO Or NOGO
4	40UNC	830	1590
	48UNF	830	1590
5	40UNC	830	1590
	44UNF	830	1590
6	32UNC	830	1210
	40UNF	830	1210
8	32UNC	810	1210
	40UNF	810	1210
10	24UNC	810	1210
	32UNF	810	1210
12	24UNC	810	1210
	28UNF	810	1210
1/4"	20UNC	810	1210
	28UNF	810	1210
5/16"	18UNC	810	1210
	24UNF	810	1210
3/8"	16UNC	810	1210
	24UNF	810	1210
7/16"	14UNC	810	1210
	20UNF	810	1210
1/2"	13UNC	810	1210
	20UNF	810	1510
9/16"	12UNC	930	1530
	18UNF	930	1460
5/8"	11UNC	930	1460
	18UNF	930	1265
	10UNC	1440	2185
3/4"	16UNC	1060	1460
	20UNEF	1470	2380
	9UNC	1660	2185
7/8"	14UNF	1060	1460
	20UNEF	1470	2380

1"	8UNC	1660	3210
	12UNF	1060	1940
	20UNEF	1530	2720
1.1/8"	7UNC	2680	4020
	12UNC	1530	2250
	16UNC	1530	2250
1.1/4"	7UNC	2650	4020
	8UN	2650	4020
	12UNF	1620	2645
1.3/8"	16UN	1620	2645
	6UNC	2680	4230
	8UN	2680	4020
1.1/2"	12UN	1640	2645
	16UN	1640	2645
	6UNC	2680	4230
1.5/8"	8UN	2680	4020
	8UN	2670	4450
	12UNF	1690	2645
1.3/4"	16UNF	1690	2645
	5UNC	3960	5200
	8UN	2970	4490
1.7/8"	12UN	2100	3020
	16UN	2100	3020
	8UN	2970	4490
2"	12UN	2220	3050
	16UN	2220	3050
	4.5UNC	3810	5970
2.1/4"	8UN	2970	4490
	12UN	2220	3050
	16UN	2220	3050
	4.5UNC	4450	6570
2"	8UN	3760	4980
	12UN	2700	3970
	16UN	2700	3970

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2.3/8"	8UN	3760	5040
	12UN	2700	3970
	16UN	2700	3970
2.1/2"	4UNC	4450	6470
	8UN	3760	5030
	12UN	2700	3970
2.5/8"	16UN	2700	3970
	8UN	4130	5030
	12UN	3070	3970
2.3/4"	16UN	3070	3970
	4UNC	4880	6470
	8UN	4130	5040
2.7/8"	12UN	3070	3970
	16UN	3070	3970
	8UN	3120	5040
3"	12UN	3440	5030
	16UN	3440	5030
	8UN	4720	6610
	4UNC	5720	8270
3.1/4"	12UN	3440	5030
	16UN	3440	5030
	8UN	4730	6610
	4UNC	5830	8270
3.1/2"	12UN	4350	6350
	16UN	4350	6350
	8UN	5990	8220
	4UNC	7370	10500
3.3/4"	8UN	5900	8220
	4UNC	7370	10500
4"	12UN	4350	6350
	16UN	4350	6350
	8UN	5900	8220

B.A.THREAD GAUGES

Basic Dimensions B.S.93-1951

Gauging Practice B.S919, Part1, 1971

Size	Thread Plug Double end GO & NOGO	Thread Ring GO Or NOGO
0BA	2450	3650
1BA	2450	3650
2BA	2450	3650
3BA	2450	3650
4BA	2590	3970
5BA	3310	5430
6BA	3310	5430

BRITISH STANDARD WITHWORTH FORM THREAD GAUGES

Basic Dimensions B.S.84-1956

Gauging Practice B.S.919, Part III, 1971

Nominal	Pitch	Thread Plug Double - End GO&NOGO	Thread Rings GO or NOGO
1/8"	40BSW	3680	4470
3/16"	24BSW	2100	2980
	32BSF	2100	4500
1/4"	20BSW	2100	2940
	26BSF	2100	2940
5/16"	18BSW	2100	2910
	22BSF	2100	2910
3/8"	16BSW	2100	2910
	20BSF	2100	2910
7/16"	14BSW	2100	2910
	18BSF	2100	2910
1/2"	12BSW	2100	2910
	16BSF	2100	2910
5/8"	11BSW	2730	3780
	14BSF	2730	3780
3/4"	10BSW	3680	5880
	12BSF	3680	5880
7/8"	9BSW	3680	5880
	11BSF	3680	5880
1"	8BSF	3680	5880
	10BSF	3680	5880



B.S.P THREAD GAUGES (G-Series)

Basic Dimensions B.S.2779-1986, ISO 228 Part1-1982(E)

Gauging Practice B.S.919, Part II, 1971, IS:10216-1982 ISO228 Part II-1987

Class of Fit: Screw Plugs: General. Screw Rings : General (B), Close (A)

Screw Rings are generally Manufactured to Class B unless otherwise specified.

Nominal	Pitch	Thread Plug	Thread Rings
		Double -End GO & NOGO RS.	GO OR NOGO RS
G 1/16"	28	2590	3910
G 1/8"	28	1070	2620
G 1/4"	19	1070	2230
G 3/8"	19	1070	2230
G 1/2"	14	1200	3050
G 5/8"	14	1320	3050
G 3/4"	14	1320	3050
G 7/8"	14	1320	3050

G1	11	2000	3910
G1.1/8"	11	2000	3910
G1.1/4"	11	2000	3910
G1.3/8"	11	2000	3910
G1.1/2"	11	2000	3910
G2"	11	2420	4760
G2.1/2"	11	3050	5290
G3"	11	3420	6610
G4"	11	4250	8200
G5"	11	5960	10320
G6"	11	8870	12960

R/RC (BSPT) TAPER THREAD GAUGES

Standards : Basic Dimensions :BS 21:1985, IS:8999-1979

Class of Fit :System B for both screw Rings and screw Plugs

Nominal	TPI	Thread Plug	Thread Rings
		Plug 'RC' RS.	Ring R RS
1/16"	28	3250	
1/8"	28	3250	6460
1/4"	19	2850	5290
3/8"	19	2850	5160
1/2"	14	2850	4800
3/4"	14	2850	4800
1"	11	2850	6490

1.1/4"	11	3000	6510
1.1/2"	11	3000	6510
2"	11	3000	8190
2.1/2"	11	4830	8190
3"	11	4830	8190
4"	11	7250	12280
5"	11	8500	
6"	11	9660	

N.P.T TAPER THREAD GAUGES

Basic Dimension and gauging Practice :ANSI / ASME B1.20.01.1983

Class of Fit: Basic /Step-limit.

Size	T.P.I	Thread Plug		Thread Rings	
		L1	L1	L1	L1
		Basic Step RS	Min/Max Step RS	Basic Step RS	Min/Max Step RS
1/16"	27	2170	2420	3970	4760
1/8"	27	2170	2420	3970	4760
1/4"	18	1790	2060	3580	4230
3/8"	18	1790	2060	3580	4230
1/2"	14	1790	2060	3050	4410
3/4"	14	1790	2060	3050	4410
1"	11.1/2	2260	2570	4500	5430

1.1/4"	11.1/2	2260	2570	4500	5430
1.1/2"	11.1/2	2260	2570	4500	5430
2"	11.1/2	3360	3890	4500	5980
2.1/2"	8	3780	4300	5550	6610
3"	8	3780	4300	5550	6610
3.1/2"	8	3780	4300	5550	6610
4"	8	5670	6510	8460	9790
4.1/2"	8	5990	6830		
5"	8	6190	7140		
6"	8	6190	7140		



N.P.T.F. THREAD GAUGES

Basic Dimension & Gauging Practice to ANSI / ASME B1.20.6/1984B1.20-5-1978

Class of Fit : Basic / Step-limit

Size	T.P.I.	PLUGS				RINGS			
		L1	L1	L3	L3	L1	L1	L2	L2
		Basic Rs	Step-limit Rs	Basic Rs	Step-limit Rs	Basic Rs	Step-limit Rs	Basic Rs	Step-limit Rs
1/16"	27	2620	2980	2910	3440	4900	5430	5820	6610
1/8"	27	2620	2980	2910	3440	4900	5430	6080	6610
1/4"	18	2250	2520	2380	2645	4110	4630	4500	5030
3/8"	18	2250	2520	2380	2645	4110	4630	4500	5030
1/2"	14	2250	2520	2380	2645	4110	4630	4500	5030
3/4"	14	2250	2520	2380	2645	4110	4630	4500	5030
1"	11.1/2	2780	3050	3050	3320	5430	6080	5820	6490
1.1/4"	11.1/2	2780	3050	3050	3320	5430	6080	5820	6490
1.1/2"	11.1/2	2780	3050	3050	3320	5430	6080	5820	6490
2"	11.1/2	3800	4200	3050	3320	5430	6080	5820	6490
2.1/2"	8	4230	4900	4630	5160	6100	7250	6490	7140
3"	8	4230	4900	4630	5160	6100	7250	6490	7140
3.1/2"	8	4230	4900	4630	5160	6100	7250	6490	7140
4"	8	6350	7040	6750	7280	6100	7250	7810	8990

N.G.T. TAPER THREAD GAUGES

Standards : Basic Dimensions IS : 3224:1979

Gauging Practice : IS:9121:1979

Plug Gauges

Size	PLUG		Check Plugs For L1 & L8 Gauge M Rs.	Plain Taper Plug Gauge	
	L1 Gauge 'B' Rs.	L9 Gauge 'A' Rs.		Gauge C1 Rs.	Gauge C2 Rs.
3/4" 14NGT	1620	2120	2590	1060	1060

Ring Gauges

Size	L1 Gauge 'E' Rs	L8 Gauge 'D' Rs	Crest Truncation Plain Ring Gauge 'F' Rs
3/4"14NGT	3570	3680	3170

B.S. CYCLE THREAD GAUGES

Standards : Basic Dimensions : B.S.811 - 1950

Gauging Practice : BS 919 Part 2:1971

Nominal Diameter	Pitch	Thread Plug Double-End GO & NOGo 6H Rs	Thread Rings Go Or NOGO 6g Rs
7/32"	26	2100	2450
1/4"	26	2100	2450
9/32"	26	2100	2450
5/16"	26	2100	2590
3/8"	26	2100	2590
7/16"	16	2100	2710
1/2"	26	2100	2710
9/16"	26	3050	3470
5/8"	26	3050	3470
11/16"	26	3050	3470
3/4"	26	3360	4200
1"	24	3360	4200



ADJUSTABLE SNAP GAUGE TYPE 'C'

Ranges in mm	Price	Ranges in mm	Price
0-6	RS.2470/-	114-120	RS.3965/-
6-13	RS.2600/-	120-127	RS.3965/-
13-19	RS.2600/-	127-133	RS.4420/-
19-25	RS.2600/-	133-139	RS.4485/-
25-32	RS.3055/-	139-146	RS.4485/-
32-38	RS.3055/-	146-152	RS.4550/-
38-44	RS.3055/-	152-163	RS.8125/-
44-51	RS.3055/-	163-175	RS.8125/-
51-57	RS.3055/-	175-188	RS.9100/-
57-63	RS.3055/-	188-200	RS.9100/-
63-70	RS.3380/-	200-213	RS.10010/-
70-76	RS.3380/-	213-225	RS.10010/-
76-82	RS.3510/-	225-238	RS.11440/-
82-89	RS.3510/-	238-250	RS.11440/-
89-95	RS.3510/-	250-263	RS.12025/-
95-101	RS.3510/-	263-275	RS.12025/-
101-108	RS.3965/-	275-288	RS.13780/-
108-114	RS.3965/-	288-300	RS.13780/-

DIAL SNAP GAUGE (WITHOUT DIAL)

Range in mm	Price
0-25	RS.11765/-
25-50	RS.13195/-
50-75	RS.13780/-
75-100	RS.15340/-
100-125	RS.17615/-
125-150	RS.18850/-
150-175	RS.22815/-
175-200	RS.24830/-
200-225	RS.28340/-
225-250	RS.36660/-
250-275	RS.42835/-
275-300	RS.48945/-

PLAIN PLUG GAUGE

TYPE	SIZE(mm)	PRICE	TYPE	SIZE(mm)	PRICE
REVERSIBLE PIN TYPE BS :1044 part1 1964 or CS 8	0.5-1	507	ABOVE 65 DIA S.E. GO & NOGO SETS IS:6244 1980	60-70	1079
	0.01-3	449		70-80	1255
	3.01-10	488		80-90	1567
TAPER LOCK IS: 6137 1983 D.E	SIZE(mm)	PRICE	90-100	1749	
			100-120	1885	
			120-140	1976	
			140-160	2106	
			160-180	2243	
			180-200	2464	
			200-225	2607	
			225-250	3003	
			250-300	3445	
	GAUGE MFG TOL IS :3455 - 1971 OR BS:969 - 1963				

MASTER SETTING DISCS (IS:4349 - 1987)

SIZE(MM)	PRICE
3_10	507
10_20	631
20_40	767
40-60	982
60-80	1313
80-100	1879
100-120	2464
120-135	3413
135-150	3946



KEY WAY WIDTH

SLIP GAUGES

GAUGES

(TOL:0.005)

(SIZE 40 X 9 mm)

(SIZE 40 X 9 mm)

SNAP GAUGES FIXED TYPE

SIZE (mm)	PRICE	SIZE (mm)	PRICE
1-2	540	1.00-3	585
2-5	410	3.00-20	501
5-20	540	20.00-50	631
20-40	631	50.00-70	858
40-50	670	70.00-80	943
50-80	969	80.00-90	1125
80-100	1027	90.00-100	1339

TYPE	SIZE(mm)	S/E	D/E
Plate Type S/E snaps IS:4583 1968 D.E Snaps IS:4583 1968	1-5	546	702
	5-20	442	631
	20-30	546	683
	30-40	631	715
	40-50	715	813
	50-60	813	1,255
	60-70	982	1,391
	70-80		
	80-90	1,255	1,762
	90-100	1,482	1,976
	100-112	1,703	
	112-140	1,976	
	140-160	2,184	
	160-180	2,418	
	180-200	2,594	
	200-225	2,769	
	225-250	3,276	
250-275	3,939		
275-300	4,212		

FOR GROOVE DIA CHECKING GAUGES CONSIDER DOUBLE CHARGES OF ABOVE PRICES

MASTER SETTING RING GAUGES

SIZE(mm)	PRICE	SIZE(mm)	PRICE
5-10	975	110-120	3211
10-20	780	120-130	3705
20-30	877.5	130-140	4381
30-40	936	140-150	5551
40-50	1027	150-160	6045
50-60	1170	160-170	7215
60-70	1267.5	170-180	7748
70-80	1365	180-190	9607
80-90	1859	190-200	12779
90-100	2340	200-225	16614
100-110	2886	225-235	19890
		235-250	23160

Price for Go & No go ring set will be two times of MSR

MSR BLANKS AS PER IS:3485 - 1983

GAUGING PRACTICE AS PER IS:3455 - 1971