

TECHNOTECH

PRICE LIST

(w. e. f. APRIL 2022)



TECHNOTECH GAUGES & TOOLS

Works:

**S. No.: 822, Plot No.: 55, Shri Sai Industrial Estate,
Pune-Nashik Road, Bhosari, Pune-26.**

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NOTES

- 1) This price list is for right hand gauges only.
- 2) Prices indicated for plug gauges are for a double end consisting of go & no-go.
- 3) Prices indicated for ring gauges are of go or no-go.
- 4) Prices for single ended go and no-go thread plug gauge will be at 60% of double ended thread plug gauge.
- 5) Prices for single ended no-go wear check plug gauge will be the same as per the price of the corresponding standard double ended thread plug gauge.
- 6) Prices for double ended check plug gauges add 50% in the corresponding standard price of the thread plug gauge.
- 7) For any class of fit other than medium add to the basic price list for

Plug gauges	35%
Ring gauges up to 24mm	40%
Ring gauges above 24mm	35%

- 8) for left hand gauges add to basic price list for

Plug gauges	35%
Ring gauges up to 24mm	40%
Ring gauges above 24mm	35%

- 9) Prices for gauges not covered in this price list are wear check ring for plug gauges, trapezoidal buttress, acme, pg, bs conduit, knuckle, multi-start, concentricity, squareness, depth gauges, special gauges & as per your drawing will be quoted on your request. Terms & conditions prices: ex-our works, Pune. Sales tax: extra as applicable at the time of delivery. Packing & forwarding: extra @ 3%. Mode of dispatch: By registered post parcel, road transport, railway or courier. Freight: extra as actual. Payment: against delivery, document through bank, Value Payable Post or against proforma invoice.

TECHNOTECH

I.S.O. METRIC THREAD GAUGES

INDIAN STANDARD

Basic Dimensions: IS 4218 (3) – 1999 ISO 724 - 1993

Gauging Practice: IS 2334 – 2001 ISO 1502 – 1996, ISO 965/1 – 1998 (E)

RIGHT HAND THREAD GAUGES

SIZE	PITCH	THREAD PLUG 6H CLASS GO & NOGO	THREAD RING 6g CLASS GO OR NOGO	SIZE	PITCH	THREAD PLUG 6H CLASS GO & NOGO	THREAD RING 6g CLASS GO OR NOGO
2	0.4	1190	2100	11	1.5	875	1190
2.2	0.45	1190	2100		1	875	1190
2.5	0.45	1190	2000		0.75	1340	2240
3	0.5	940	1140	12	1.75	875	1050
3.5	0.6	940	1140		1.5	875	1050
4	0.7	940	1140		1.25	875	1050
	0.5	1340	1500		1	875	1050
4.5	0.75	940	1425	14	2	1075	1425
	0.5	1675	1500		1.5	1000	1150
5	0.8	875	1050		1.25	1000	1150
	0.5	1340	1500		1	1000	1150
5.5	0.5	1340	2360	15	1.5	1340	1600
6	1	875	1050		1	1340	1600
	0.75	1340	1500	16	2	1090	1425
7	1	875	1050		1.5	1000	1150
	0.75	1340	1500		1	1000	1150
8	1.25	875	1050	17	1.5	1340	1765
	1	875	1050		1	1340	1765
	0.75	1340	1500	18	2.5	1875	2625
9	1.25	875	1140		2	1250	2000
	1	875	1140		1.5	1250	1425
	0.75	1340	1975		1	1250	1425
10	1.5	875	1050	20	2.5	1500	2615
	1.25	875	1050		2	1250	2100
	1	875	1050		1.5	1250	2100
	0.75	1340	1975		1	1250	2100

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INDIAN STANDARD

Basic Dimensions: IS 4218 (3) 1999 ISO 724 - 1993

Gauging Practice: IS 2334 – 2001 ISO 1502 – 1996, ISO 965/1 – 1998 (E)

RIGHT HAND THREAD GAUGES

SIZE	PITCH	THREAD PLUG 6H CLASS GO & NOGO	THREAD RING 6g CLASS GO OR NOGO	SIZE	PITCH	THREAD PLUG 6H CLASS GO & NOGO	THREAD RING 6g CLASS GO OR NOGO
22	2.5	1500	2615	33	3.5	3075	3565
	2	1250	2100		3	2425	3425
	1.5	1250	1765		2	1925	2715
	1	1250	1765		1.5	1925	2715
24	3	1500	2765	35	1.5	1925	2715
	2	1250	2175	36	4	3075	3565
	1.5	1250	1750		3	2425	3290
	1	1250	1750		2	1925	2715
25	2	1500	2215		1.5	1925	2715
	1.5	1425	2100	38	1.5	1925	2715
	1	1425	2100	39	4	3000	3565
26	1.5	1500	2100		3	2500	3290
27	3	2140	3290		2	1925	2715
	2	1650	2575		1.5	1925	2715
	1.5	1650	2100	40	3	2500	3290
	1	1650	2100		2	1925	2715
28	2	1650	2575		1.5	1925	2715
	1.5	1650	2100	42	4.5	3715	4565
	1	1650	2100		4	3715	4275
30	3.5	3000	3565		3	3000	3700
	3	2425	3365		2	2290	3350
	2	1865	2715		1.5	2290	3350
	1.5	2235	2715	45	4.5	3715	4650
	1	2290	3290		4	3715	4275
32	2	1925	2715		3	3000	3850
	1.5	1925	2715		2	2290	3350

TECHNOTECH

I.S.O. METRIC THREAD GAUGES							
INDIAN STANDARD							
Basic Dimensions:		IS 4218 (3) 1999 ISO 724 - 1993					
Gauging Practice:		IS 2334 – 2001 ISO 1502 – 1996, ISO 965/1 – 1998 (E)					
RIGHT HAND THREAD GAUGES							
SIZE	PITCH	THREAD PLUG 6H CLASS GO & NOGO	THREAD RING 6g CLASS GO OR NOGO	SIZE	PITCH	THREAD PLUG 6H CLASS GO & NOGO	THREAD RING 6g CLASS GO OR NOGO
48	5	4275	4775	60	5.5	4775	6065
	4	3715	4275		4	4565	5640
	3	3000	3850		3	3565	5140
	2	2290	3350		2	2715	4275
	1.5	2290	3350		1.5	2715	4275
50	3	3000	3850	62	4	4565	5640
	2	2290	3350		3	3565	5140
	1.5	2290	3350		2	2715	4275
52	5	4425	6200		64	1.5	2715
	4	4425	5640	6		5490	6665
	3	3565	4930	4		4565	5640
	2	2715	4275	3		3565	5140
	1.5	2715	4275	2		2715	4275
55	4	4565	5640	65		1.5	2715
	3	3565	5140		4	4565	5640
	2	2715	4275		3	3565	5140
	1.5	2715	4275		2	2715	4275
56	5.5	4740	6065		68	1.5	2715
	4	4565	4640	6		5775	6665
	3	3565	5140	4		5275	5640
	2	2715	4275	3		4140	5140
	1.5	2715	4275	2		3000	4275
58	4	4565	5640	1.5		3000	4275
	3	3565	5140				
	2	2715	4275				
	1.5	2715	4275				

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I.S.O. METRIC THREAD GAUGES

INDIAN STANDARD

Basic Dimensions:	IS 4218 (3) 1999 ISO 724 - 1993
Gauging Practice:	IS 2334 – 2001 ISO 1502 – 1996, ISO 965/1 – 1998 (E)

RIGHT HAND THREAD GAUGES

SIZE	PITCH	THREAD PLUG 6H CLASS GO & NOGO	THREAD RING 6g CLASS GO OR NOGO	SIZE	PITCH	THREAD PLUG 6H CLASS GO & NOGO	THREA D RING 6g CLASS GO OR NOGO
70	6	5775	6665	90	6	8550	9550
	4	5275	5640		4	7125	8550
	3	4140	5140		3	6065	7840
	2	3000	4275		2	4565	6950
	1.5	3000	4275		1.5	4565	6950
72	6	5775	6665	95	6	8550	9550
	4	5275	5640		4	7125	8550
	3	4140	5140		3	6065	7840
	2	3000	4275		2	4565	6950
	1.5	3000	4275		1.5	4565	6950
75	4	5275	5640	100	6	8550	9550
	3	4140	5140		4	7125	8550
	2	3000	4275		3	6065	7840
	1.5	3000	4275		2	4565	7490
76	6	6850	7665		1.5	4565	7490
	4	5275	5640	NOTE: ABOVE 65MM DIA. ALL PLUG GAUGES WILL BE SUPPLIED IN GO & NOGO IN SINGLE ENDED			
	3	4565	6200				
	2	3425	5490				
	1.5	3425	5490				
78	2	3425	5490				
80	6	6850	7665				
	4	4565	6775				
	3	3425	6200				
	2	3425	5490				
	1.5	3425	5490				
82	2	3425	5490				
85	6	6850	7665				
	4	5700	6775				
	3	4565	6200				
	2	3425	6200				
	1.5	3425	6200				

TECHNOTECH

UNIFIED THREAD GAUGES

STANDARDS: BASIC DIMENSIONS: - BS 1580-1962 ANSI B 1.2:1983

SIZE	PITCH TPI	THREAD PLUG 2B CLASS GO & NOGO	THREAD RING 2A CLASS GO OR NOGO	SIZE	PITCH TPI	THREAD PLUG 2B CLASS GO & NOGO	THREAD RING 2A CLASS GO OR NOGO
NO.4	40 UNC	1060	1650	9/16"	12 UNC	1200	1650
	48 UNC	1060	1650		18 UNF	1200	2250
NO.5	40 UNC	1060	1650		5/8"	32 UNEF	1500
	44 UNF	1060	1650	11 UNC		1200	2250
NO.6	32 UNC	1060	1460	3/4"		18 UNF	1200
	40 UNF	1060	1460		32 UNEF	1500	2840
NO.8	32 UNC	1060	1460	7/8"	10 UNC	200	2710
	36 UNF	1060	1460		16 UNF	1610	1790
NO.10	24 UNC	1060	1460		1"	20 UNEF	2250
	32 UNF	1060	1460	9 UNC		2440	2710
NO.12	24 UNC	1060	1460	1 1/8"		14 UNF	1610
	28 UNF	1060	1460		20 UNEF	2440	3040
	32 UNEF	1140	2250		8 UNC	2460	4325
1/4"	20 UNC	1060	1460	1 1/4"	12 UNF	1560	2610
	28 UNF	1060	1460		20 UNEF	2400	3660
	32 UNEF	1200	2250		7 UNC	3640	5425
5/16"	18 UNC	1060	1460	1 3/8"	12 UNF	2310	2710
	24 UNF	1060	1460		16 UN	2460	2710
	32 UNEF	1350	1850		7 UNC	3690	5425
3/8"	16 UNC	1060	1460	1 1/2"	8 UNC	3690	5425
	24 UNF	1060	1460		12 UNF	2390	3325
	32 UNEF	1350	1850		16 UN	2390	3325
7/16"	14 UNC	1060	1460	1 3/4"	6 UNC	3690	8275
	20 UNF	1060	1460		8 UNC	3690	5425
	32 UNEF	1350	1850		12 UNF	2460	3290
1/2"	13 UNC	1060	1460	1 7/8"	16 UN	2460	3290
	20 UNF	1060	2040		6 UNC	3690	5425
	32 UNEF	1350	5425		8 UNC	3690	5425
					12 UNF	2460	3290
					16 UN	2460	3290

TECHNOTECH

UNIFIED THREAD GAUGES

STANDARDS: BASIC DIMENSIONS: - BS 1580-1962 ANSI B 1.2:1983

SIZE	PITCH TPI	THREAD PLUG 2B CLASS GO & NOGO	THREAD RING 2A CLASS GO OR NOGO	SIZE	PITCH TPI	THREAD PLUG 2B CLASS GO & NOGO	THREAD RING 2A CLASS GO OR NOGO
1 $\frac{5}{8}$ "	8 UNC	4375	5990	2 $\frac{3}{4}$ "	4 UNC	6560	8700
	12 UN	3225	4000		8 UN	6560	6775
	16 UN	3225	4000		12 UN	4140	5210
1 $\frac{3}{4}$ "	5 UNC	5140	8025		16 UN	4140	5210
	8 UNC	4375	6040	2 $\frac{7}{8}$ "	8 UN	4140	6775
	12 UN	3225	4060		12 UN	4140	5210
	16 UN	3225	4060		16 UN	4140	5210
1 $\frac{7}{8}$ "	8 UNC	4375	6040	3"	4 UNC	7700	11125
	12 UN	3225	4000		8 UN	6410	8275
	16 UN	7250	4000		12 UN	4640	6490
2"	4.5 UNC	5640	8025		16 UN	4640	6490
	8 UNC	4375	6040	3 $\frac{1}{4}$ "	4 UNC	7840	11125
	12 UN	3125	4000		8 UN	6410	8275
	16 UN	3125	4000		12 UN	4640	6490
2 $\frac{1}{4}$ "	4.5 UNC	6690	8840		16 UN	4640	6490
	8 UNC	5690	6700	3 $\frac{1}{2}$ "	4 UNC	9910	13550
	12 UN	3640	5175		8 UN	8060	11050
	16 UN	3640	5175		12 UN	5850	8275
2 $\frac{3}{8}$ "	8 UN	5690	6675		16 UN	5850	8275
	12 UN	3690	5210	3 $\frac{3}{4}$ "	4 UNC	9910	13550
	16 UN	3690	5210		8 UN	8060	11050
2 $\frac{1}{2}$ "	4 UNC	6875	8700		12 UN	5850	8275
	8 UNC	5560	6775		16 UN	5850	8275
	12 UN	3690	5210	4"	4 UNC	9840	13550
	16 UN	3690	5210		8 UN	8060	11050
2 $\frac{5}{8}$ "	8 UNC	2690	6775		12 UN	5850	8275
	12 UN	4140	5210		16 UN	5850	8275
	16 UN	4140	5210				

TECHNOTECH

B.S.P./B.S.P.F. THREAD GAUGES							
INDIAN STANDARD				INTERNATIONAL STANDARD ORGANISATION			
Basic Dimension: IS 2643/2005				ISO 228 PART (I) - 2000			
Gauging Practice: IS 10216/1988							
RIGHT HAND THREAD GAUGES							
SIZE	PITCH TPI	THREAD PLUG 'G' CLASS GO & NOGO	THREAD RING 'B' CLASS GO OR NOGO	SIZE	PITCH TPI	THREAD PLUG 'G' CLASS GO & NOGO	THREAD RING 'B' CLASS GO OR NOGO
G1/8"	28	1450	2370	G1⅛"	11	2710	4750
G1/4"	19	1450	2370	G1¼"	11	2710	4750
G3/8"	19	1450	2370	G1⅜"	11	3100	5150
G1/2"	14	1710	3790	G1½"	11	3100	5150
G5/8"	14	1710	3790	G2"	11	3290	5750
G3/4"	14	1710	3790	G2½"	11	4140	6410
G7/8"	14	1710	3790	G3"	11	4640	7990
G1"	11	2710	4750	G4"	11	5775	9975
NOTE: PRICE FOR CLASS 'A' RINGS ADD 25% EXTRA ON CLASS 'B' RINGS							

IS TAPER THREAD GAUGES (BSPT)

BASIC DIMENSION AND GAUGING PRACTICE: IS 8999/2003 OR BS 21/1985

RIGHT HAND THREAD GAUGES

SIZE	PITCH TPI	THREAD PLUG SYSTEM 'B' OR 'A'	THREAD RING SYSTEM 'B' OR 'A'	SIZE	PITCH TPI	THREAD PLUG SYSTEM 'B' OR 'A'	THREAD RING SYSTEM 'B' OR 'A'
1/8"	28	4060	6850	G1½"	11	4050	9450
1/4"	19	4060	5550	G2"	11	6850	9450
3/8"	19	3140	5550	G2½"	11	7150	9450
1/2"	14	3140	5080	G3"	11	7150	9450
3/4"	14	3140	5080	G4"	11	8750	13340
1"	11	3950	7450	G5"	11	11550	15280
1¼"	11	4050	7450	G6"	11	13550	15960

TECHNOTECH

BSW / BSF (MEDIUM) THREAD GAUGES

BASIC DIMENSION BS – 84/1956 & GAUGING PRACTICE BS 919 (II) / 1971

RIGHT HAND THREAD GAUGES

SIZE	PITCH TPI	THREAD PLUG (‘M’) GO & NOGO	THREAD RING (‘M’) GO OR NOGO	SIZE	PITCH TPI	THREAD PLUG (‘M’) GO & NOGO	THREAD RING (‘M’) GO OR NOGO
1/8"	40 BSW	3990	4560	5/8"	11 BSW	2970	4110
3/16"	24 BSW	2280	2740		14 BSF	2970	4110
1/4"	32 BSF	2280	2740	3/4"	10 BSW	3990	6390
	20 BSW	2280	2740		12 BSF	3990	6390
5/16"	26 BSF	2280	2740	7/8"	9 BSW	3990	6390
	18 BSW	2280	2740		11 BSF	3990	6390
3/8"	22 BSF	2280	2740	1"	8 BSF	3990	6390
	16 BSW	2280	2740		10 BSF	3990	6390
7/16"	20 BSF	2280	2740	1 1/8"	7 BSW	7530	9010
	14 BSW	2280	2740		9 BSF	7530	9010
1/2"	18 BSF	2280	2740	1 1/4"	7 BSW	7530	9010
	12 BSW	2280	2740		9 BSF	7530	9010
	16 BSF	2280	2740	1 1/2"	6 BSW	7530	9010
					8 BSF	7530	9010

BSB British Standard Brass

BSB British Standard Brass Thread. Used brass tubing. BSB has a 26 TPI pitch through the whole range.

Diameter	Thread Plug Gauges	Thread Ring Gauges GO or NOGO
BSB 1/8"	2680	3080
BSB 1/4"	2680	3080
BSB 3/8"	2800	3250
BSB 1/2"	2800	3250
BSB 5/8"	3030	3420
BSB 3/4"	3310	4050
BSB 7/8"	3310	4050
BSB 1"	3480	4280
BSB 1 1/8"	3480	4280
BSB 1 1/4"	3940	4740
BSB 1 1/2"	4560	5700

TECHNOTECH

B.S. CYCLES THREAD GAUGES

BASIC DIMENSION BS - 811/1950 & GAUGING PRACTICE BS 919 (II) / 1971

RIGHT HAND THREAD GAUGES

SIZE	PITCH TPI	THREAD PLUG (‘M’) GO & NOGO	THREAD RING (‘M’) GO OR NOGO	SIZE	PITCH TPI	THREAD PLUG (‘M’) GO & NOGO	THREAD RING (‘M’) GO OR NOGO
1/8"	40	2970	3420	7/16"	26	2280	2630
5/32"	32	2970	3420	1/2"	26	2280	2630
3/16"	32	2280	2850	9/16"	26	3310	3770
7/32"	26	2280	2630	5/8"	26	3310	3770
1/4"	26	2280	2630	11/16"	26	3310	3770
9/32"	26	2280	2630	3/4"	26	3650	4450
5/16"	26	2280	2630	1"	24	3650	4450
3/8"	26	2280	2630	1.375"	24	4560	5700

PG (80 DEGREE) THREAD GAUGES

BASIC DIMENSIONS & GAUGING PRACTICE AS PER DIN 40430,40431

NOTE: Prices for Non-Standard TPI combination & SWG series on request

Size	TPI	Thread Plug Gauge	Thread Ring Gauge GO/NOGO
PG-7	20	2150	4925
PG-9	18	2150	4925
PG-11	18	2150	4925
PG-13.5	18	2150	4925
PG-16	18	2500	4925
PG-21	16	3000	5210
PG-29	16	3500	5925
PG-36	16	3790	6650
PG-42	16	4210	7490
PG-48	16	4500	8275

TECHNOTECH

N.P.T. THREAD GAUGES

BASIC DIMENSION & GAUGING PRACTICE TO ANSI/ASME B 1.20.1-1983, H28
PART (II) / 1957

RIGHT HAND THREAD GAUGES

SIZE	PITCH TPI	THREAD PLUG NPT 'L1'		SIZE	PITCH TPI	THREAD RING NPT 'L1'	
		BASIC	STEP LIMIT			BASIC	STEP LIMIT
1/16"	27	2280	2630	1/16"	27	3770	4560
1/8"	27	2280	2630	1/8"	27	3770	4560
1/4"	18	1890	2170	1/4"	18	3420	4110
3/8"	18	1890	2170	3/8"	18	3420	4110
1/2"	14	1890	2170	1/2"	14	3990	4790
3/4"	14	1890	2170	3/4"	14	3990	4790
1"	11.5	2460	2800	1"	11.5	4340	5250
1¼"	11.5	2460	2800	1¼"	11.5	4340	5250
1½"	11.5	2460	2800	1½"	11.5	4340	5250
2"	11.5	3650	4220	2"	11.5	5360	6500
2½"	8	4110	4680	2½"	8	5590	6730
3"	8	4110	4680	3"	8	5590	6730
3½"	8	4110	4680	3½"	8	5590	6730
4"	8	6160	7070	4"	8	8500	10210
4½"	8	6500	7410	4½"	8	8500	10210
5"	8	6730	7760	5"	8	9350	11230
6"	8	6730	7760	6"	8	9350	11230

TECHNOTECH

N.P.T.F THREAD GAUGES

**BASIC DIMENSION & GAUGING PRACTICE TO ANSI/ASME B 1.20.1-1983, H28
PART (II) / 1957(USED FOR DRY SEAL APPLICATIONS)**

RIGHT HAND THREAD GAUGES

SIZE	PITCH TPI	THREAD PLUG NPTF 'L1'		SIZE	PITCH TPI	THREAD RING NPTF 'L1'	
		BASIC	STEP LIMIT			BASIC	STEP LIMIT
1/16"	27	2510	2850	1/16"	27	4450	5360
1/8"	27	2510	2850	1/8"	27	4450	5360
1/4"	18	2060	2400	1/4"	18	4110	4910
3/8"	18	2060	2400	3/8"	18	4110	4910
1/2"	14	2060	2400	1/2"	14	3770	4560
3/4"	14	2060	2400	3/4"	14	3770	4560
1"	11.5	2850	3080	1"	11.5	5020	6050
1¼"	11.5	2850	3080	1¼"	11.5	5020	6050
1½"	11.5	2950	3080	1½"	11.5	5020	6050
2"	11.5	4050	4560	2"	11.5	5020	6050
2½"	8	4950	5130	2½"	8	6620	7870
3"	8	4950	5130	3"	8	6620	7870
3½"	8	7050	5130	3½"	8	6620	7870
4"	8	7550	7640	4"	8	7070	8440

**NOTE: FOR NPT AND NPTF GAUGES WHILE PLACING ORDER PLEASE
CLEARLY MENTION BASIC OR STEP LIMIT AND TYPE LIKE L1, L2, L3. PRICES
FOR L2 THREAD RING AND L3 THREAD PLUG & PLAIN TAPER PLUG GAUGE TO
CHECK CREST TRUNCATION OF INTERNAL THREAD & PLAIN TAPER RING
GAUGE TO CHECK CREST TRUNCATION OF EXTERNAL THREAD ON REQUEST.
PRICES FOR PTF SHORT ON REQUEST.**

TECHNOTECH

3/4"-14 N.G.T. NATIONAL GAS TAPER THREAD GAUGES

INDIAN STANDARD : IS 9121/2005 (REVISED)
TYPE 1 (SIZE 2) IS 9121/1979 (OLD)

PLUG GAUGES				RING GAUGES			
SIZE	TPI	TYPE	PRICE	SIZE	TPI	TYPE	PRICE
3/4"	14	‘L1’(B)	1940	3/4"	14	‘L1’(E)	3420
3/4"	14	‘L9’(A)	2280	3/4"	14	‘L8’(D)	3880
3/4"	14	(MASTER THREAD CHECK PLUG FOR L1 & L8 THREAD RING GAUGE) ‘M’	3990	3/4"	14	(MASTER TAPER THREAD RING GAUGE) ‘MINT’	3990
3/4"	14	(MAX. CREST TRUNCATION CHECKING PLUG GAUGE OF INTERNAL THREAD C) ‘C1’	1370	3/4"	14	(PLAIN TAPER RING GAUGE TO CHECK CREST TRUNCATION OF EXTERNAL THREAD) ‘F’	3990
3/4"	14	(MIN. CREST TRUNCATION CHECKING PLUG GAUGE OF INTERNAL THREAD C) ‘C2’	1370	NOTE: WHILE PLACING THE ORDERS, PLEASE MENTION YOUR REQUIREMENT IS AS PER REVISED OR OLD STANDARD. EXCEPT 3/4" NGT FROM 1/8" TO 1" NGT WILL BE MANUFACTURED ON REQUEST.			

TECHNOTECH

MEASURING PINS SETS

Pins length tolerances as per IS 1.1163-1984 & manufacturing tolerance as per Standard or IS standard

STEP OF 0.01MM			STEP OF 0.02MM		
Size in mm	No. Of pins	Price	Size in mm	No. Of pins	Price
0.50-1.00	51	4680	1.00-4.00	151	10260
1.01-2.50	150	13680	4.02-7.00	150	10260
2.51-4.00	150	13680	7.02-10.00	150	10260
4.01-5.50	150	13680	10.02-12.00	100	6840
5.51-7.00	150	13680			
7.01-8.50	150	13680			
8.51-10.00	150	13680			
10.01-11.00	100	9120			
11.01-12.00	100	9120			
12.01-13.00	100	10610			
13.01-14.00	100	10830			
14.01-15.00	100	11520			
15.01-16.00	100	11970			
16.01-16.75	75	11520			
16.76-17.50	75	11970			
17.51-18.25	75	11750			
18.26-19.00	75	13000			
19.01-19.50	50	13000			
19.51-20.00	50	13230			

TECHNOTECH

BRITISH STANDARD ASSOCIATION (B.A.) THREAD GAUGES

Basic Dimension : B.S. 93-1951

Gauging Practice : B.S. 919, Part II-2007

SIZE	PITCH	THREAD PLUG GO & NOGO NORMAL CLASS	THREAD RING GO OR NOGO NORMAL CLASS
0 B.A.	1.00	Rs. 3840	Rs. 4250
1 B.A.	0.90	Rs. 3840	Rs. 4250
2 B.A.	0.81	Rs. 3840	Rs. 4250
3 B.A.	0.73	Rs. 3840	Rs. 4250
4 B.A.	0.66	Rs. 3840	Rs. 6150
5 B.A.	0.59	Rs. 3840	Rs. 6150
6 B.A.	0.53	Rs. 4860	Rs. 6150
7 B.A.	0.48	Rs. 4860	Rs. 6150
8 B.A.	0.43	Rs. 5560	Rs. 6570
9 B.A.	0.39	Rs. 5560	Rs. 6570
10 B.A.	0.35	Rs. 5560	Rs. 6570

TECHNOTECH

PLAIN PLUG GAUGES AS PER IS 3455/1971	
SIZE IN "MM"	PRICE IN RS.
REVERSIBLE TYPE PLUG GAUGES	
0.5 -1	800
1 - 3	750
3 - 6	650
6 - 12	850
PLUG GAUGES (PREFER NOTE BELOW)	
6 - 10	600
10 - 20	650
20 - 30	800
30 - 40	900
40 - 50	975
50 - 60	1100
60 - 70	1300
70 - 80	1550
80 - 90	1700
90 - 100	2000
100 - 120	2100
120 - 140	2300
140 - 160	2700
160 - 180	2900
180 - 200	3000
200 - 225	3200
225 - 250	3500
250 - 275	4000
275 - 300	4300

NOTES:	
RANGE	DESIGN
0.5 - 6 MM	Reversible type design
6 - 40 MM	Trilock lock design (IS7080: part-2-1983)
40 - 100 MM	Trilock design (IS7080: part-2-1983)
100 - 300 MM	Plate type design (standard design)
PADDLE TYPE DESIGN PLUG GAUGE SIZE RANGE: 20-250MM AVAILABLE (PRICE ON REQUEST)	

TECHNOTECH

FIXED SNAP GAUGES SINGLE ENDED AS PER IS-8023-1991	
SIZE IN "MM"	PRICE IN RS.
1 - 3	650
3 - 10	650
10 - 16	650
16 - 25	750
25 - 32	850
32 - 40	875
40 - 50	950
50 - 63	1150
63 - 70	1350
70 - 80	1550
80 - 90	1850
90 - 100	2250
100 - 112	2500
112 - 125	2750
125 - 140	2900
140 - 160	3250
160 - 180	3500
180 - 200	3900
200 - 225	4250
225 - 250	5000
250 - 270	5650
275 - 300	5900
300 - 350	6550
350 - 600	6950
600 - 700	10500
700 - 800	12000

NOTE:

- ALL GAUGES WILL BE IN PLATE TYPE DESIGN ONLY MATERIAL EN-31(160MM)
- ABOVE 160MM, FRAME WILL BE OF MS. & TIPS OF OHNS.
- S/E DESIGN UPTO 160 MM (IS-8023-1991).
- S/E DESIGN AS PER MATCHWELL STANDARD.
- S/E DESIGN ABOVE 160 MM AS PER OUR STANDARD DESIGN

TECHNOTECH

MASTER RING GAUGES

AS PER IS-3485-1983.

SIZE IN "MM"	PRICE IN RS.
5 - 10	950
10 - 15	800
15 - 20	800
20 - 30	900
30 - 40	950
40 - 50	1050
50 - 60	1100
60 - 70	1350
70 - 80	1575
80 - 90	1950
90 - 100	2500
100 - 110	2950
110 - 120	3400
120 - 130	4000
130 - 140	4400
140 - 150	4900
150 - 160	6000
160 - 170	7900
170 - 180	8500
180 - 190	9450
190 - 200	14000
200 - 210	16000
210 - 225	17000
225 - 240	18200
240 - 250	19500
250 - 270	27000
270 - 285	32700
285 - 300	40000

NOTE:

- ACTUAL SIZE WILL BE ETCHED ON GAUGE.
- FOR GO/NOGO RING GAUGE SET, PRICE WILL BE 2.50 % TIMES MORE OF SINGLE RING GAUGE OF THAT SIZE.

TECHNOTECH

REFERENCE DISC. (O.D. SETTING MASTER)

AS PER IS-4389-1987.

SIZE IN “MM”	PRICE IN RS.
0 - 10	575
10 - 20	650
20 - 30	750
30 - 40	850
40 - 50	950
50 - 60	1050
60 - 70	1250
70 - 80	1450
80 - 90	1775
90 - 100	2000
100 - 110	2500
110 - 120	3300
120 - 130	3500
130 - 140	4000
140 - 150	4750

NOTE:

- TOLERANCE +0.002MM.
- ACTUAL SIZES WILL BE MARKED ON GAUGES.



TECHNOTECH
GAUGES & TOOLS

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