

## 154 SERIES - ADJUSTABLE PARALLELS



- Parallels slide smoothly and can be easily adjusted.
- All parallels are 7mm (9/32") thick.
- The smaller sizes A, B and C are locked by one screw while the larger sizes, D, E and F have two locks screws.

Cat No	Range	Length
154A	9.5mm - 12.7mm / 3/8" - 1/2"	45mm / 1.3/4"
154B	12.7mm - 17.5mm / 1/2" - 11/16"	55mm / 2.1/8"
154C	17.5mm - 24mm / 11/16" - 15/16"	70mm / 2.11/16"
154D	24mm - 33mm / 15/16" - 1.5/16"	90mm / 3.9/16"
154E	33 - 44mm / 1.5/16" - 1.3/4"	105mm / 4.3/16"
154F	44 - 57mm / 1.3/4" - 2.1/4"	130mm / 5.1/16"
S154SZ	Set Of 4 Parallels - Sizes A, B, C, D - In Case	
S154LZ	Set Of 6 Parallels - Sizes A, B, C, D, E, F - In Case	

## FEELER / THICKNESS GAUGES



- 66MA and 467M Series - Straight Leaves.
- 173 and 66T Series - Tapered Leaves.

Cat No	Range	No of Leaves	Size of Leaves
66MA	0.05, 0.10, 0.15, 0.20, 0.25, 0.30, 0.35, 0.40, 0.45, 0.50, 0.55, 0.60, 0.65, 0.70, 0.75, 0.80, 0.85, 0.90, 0.95, 1.00mm	20	12.7 x 77mm
173MAT	0.03, 0.04, 0.05, 0.06, 0.07, 0.08, 0.09, 0.10, 0.15, 0.20, 0.30, 0.40, 0.50mm	13	12.7-7 x 77mm
173MCT			12.7-7 x 152mm
467M	0.04, 0.05, 0.06, 0.07, 0.08, 0.10, 0.15, 0.20, 0.30, 1.00, 2.00, 3.00, 5.00mm		12.7 x 114mm
66	0.0015", 0.002", 0.0025", 0.003", 0.004", 0.005", 0.006", 0.007", 0.008", 0.009", 0.010", 0.011", 0.012", 0.013", 0.014", 0.015", 0.016", 0.017", 0.018", 0.019", 0.020", 0.021", 0.022", 0.023", 0.024", 0.025"	26	1/2 x 3.1/32"
467	0.0015", 0.002", 0.003", 0.004", 0.006", 0.008", 0.010", 0.020", 0.030", 0.040", 0.075", 0.100", 0.200"	13	1/2 x 4.1/2"
66T	0.0015", 0.002", 0.0025", 0.003", 0.004", 0.005", 0.006", 0.007", 0.008", 0.009", 0.010", 0.011", 0.012", 0.013", 0.014", 0.015", 0.016", 0.017", 0.018", 0.019", 0.020", 0.021", 0.022", 0.023", 0.024", 0.025"	26	1/2-1.4" x 3.1/32"

## SCREW PITCH GAUGES



### International Metric Standard - 60° Threads

Cat No	Range of Pitches	No of Leaves	Pitches In MM
156M	0.25 - 2.50mm	28	0.25, 0.30, 0.35, 0.40, 0.45, 0.50, 0.55, 0.60, 0.65, 0.70, 0.75, 0.80, 0.85, 0.90, 1.1, 1.10, 1.20, 1.25, 1.30, 1.40, 1.50, 1.60, 1.70, 1.75, 1.80, 1.90, 2.2, 2.50
159M	0.5 - 11.5mm		0.5, 0.75, 1.1, 1.10, 1.25, 1.50, 1.75, 2.2, 2.50, 3.3, 5.0, 4, 4.50, 5.5, 5.0, 6.6, 5.0, 7.7, 5.0, 8.8, 5.0, 9.9, 5.0, 10, 10.50, 11, 11.50

### Whitworth Standard - 55° Threads

Cat No	TPI Range	No of Leaves	Threads Per Inch (TPI)
476	3.1/2 - 60	30	3.1/2, 4, 4.1/2, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 16, 18, 19, 20, 22, 24, 25, 26, 28, 30, 32, 36, 40, 44, 48, 50, 60

### American National - 60° Threads

Cat No	TPI Range	No of Leaves	Threads Per Inch (TPI)
155	2.1/4 - 28	27	2.1/4, 2.3/8, 2.1/2, 2.5/8, 2.3/4, 2.7/8, 3.3/4, 3.1/2, 4.1/2, 5.1/2, 5.1/2, 6.7/8, 8, 9, 10, 11, 12, 13, 14, 16, 18, 20, 24, 28
6	4 - 42	30	4.4, 1/2, 5.5, 1/2, 6.7, 8, 9, 10, 11, 11.1, 1/2, 12, 13, 14, 15, 16, 18, 20, 22, 24, 26, 27, 28, 30, 32, 34, 36, 38, 40, 42
474	4 - 80	28	4.4, 1/2, 5.6, 7, 8, 9, 10, 11, 11.1, 1/2, 12, 13, 14, 16, 18, 20, 24, 27, 28, 32, 36, 40, 44, 48, 56, 64, 72, 80
472	4 - 84	51	<b>First Corner 17 Leaves:</b> 4.4, 1/2, 5.5, 1/2, 6, 7, 8, 9, 10, 11, 11.1, 1/2, 12, 13, 14, 15, 16, 18 <b>Second Corner 17 Leaves:</b> 20, 22, 24, 26, 27, 28, 30, 32, 34, 36, 40, 42, 44, 46, 48, 50 <b>Third Corner 17 Leaves:</b> 52, 54, 56, 58, 60, 62, 64, 66, 68, 70, 72, 74, 76, 78, 80, 82, 84

## 270 SERIES - TAPER GAUGE



- The gauge is made of quality tool steel 11mm (7/16") wide by 160mm (6.1/4") long and is accurately tapered throughout its entire length for quick and convenient measuring of slot widths, etc.
- One side is graduated from 0.010" to 0.150" in thousandths of an inch and the reverse side from 0.3mm to 4mm in one-twentieth of a mm (0.05mm).

Cat No	Range	Graduation
270	0.3 - 4mm / 0.010 - 0.150"	0.05mm / 0.001"