Gear Tooth Gages

With Ring Holder



• Easy to determine diametral pitch of involute gears

| Range of Pitch | No. of Leaves | Code |
|---|------------------|--------|
| 6, 7, 8, 9, 10, 11, 12, 14, 16, 18, 20, 22, 24, 26, 28, 30, 32, 36, 40, 48, 64, 80 per inch | 14 | 820281 |
| 2, 2-1/2, 3, 3-1/2, 4,4-1/2, 5 per inch | 7 | 820282 |

Length

(Inch)

6

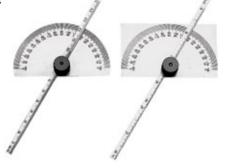
8

9

12

Depth Gages with Protractors

- A versatile tool which allows measurements of both angles and depths
- Stainless steel
- Graduated from 0^{o} to 180^{o} in both directions
- Adjustable rule locks with knurled thumb nut
- 6"/150mm rule
- Rule graduated in inches on one side
- and mm on the other
- Polished finish



| Туре | Code |
|-------------|--------|
| Round | 840579 |
| Rectangular | 840578 |
| | |

Code

840585

840586

840587

840588

Depth & Angle Gages

- The ability to measure depths and angles is combined in this versatile tool
- The head is made of tool steel with a black oxide finish
- Graduated both left and right in 15°, 30°, and 45° increments
- Rule can be quickly set to any of the above angles
- A 6"/150mm steel rule is fitted to the head and can be locked in position for depth or angular measurements by a knurled nut

Planer & Shaper Gage

- Beveled base and slide provide accurate alignment and parallelism
- Hardened base and slide
- Supplied with 1" and 3" extension posts
- Maximum Height 6-1/4"
- Precision level ensures accuracy
- Extra tapped holes in platform allow mounting of dial indicator posts and other accessories



| Range | Base Size | Extension | Code |
|-------------|-----------|-----------|--------|
| (Inch) | (Inch) | (Inch) | |
| 1/4 - 6-1/4 | 9/16 x 5 | 1 and 3 | 820290 |