

29° Acme Screw Thread Gage

- For grinding & setting tools when cutting Acme threads whose sides have an inclination of 14-1/2°.
- Angle & edges are precision ground.



Specifications	Material	Order No.
Threads: 1, 1-1/3, 1-1/2, 1-3/4,	Stainless Steel	615-6121
2, 2-1/2, 3, 4, 5, 6,	Carbon Steel	615-6123
7, 8, 9, 10		

30° Acme Screw Thread Gage

- For grinding & setting tools when cutting Acme threads whose sides have an inclination of 15°.
- Made from stainless steel with satin chrome finish
- Angle & edges are precision ground.



Specifications	Order No.
Threads: 2, 3, 4, 5, 6, 7, 8, 9, 10, 12	615-6125

Screw Cutting Gage

- Gages 47-1/2° British, 14-1/2° Acme, 55° Whitworth & BSF & 60° USA & Metric
- Made from stainless steel with satin chrome finish
- Deep etched graduations
- All gage surfaces are ground



Order No. 615-6124

Screw Thread Gages

- For grinding & setting tools when cutting Acme threads whose sides have inclination.
- Made from stainless steel with satin chrome finish
- Angle & edges are precision ground.



Order No. 615-6128



Order No. 615-6126



Order No. 615-6127

Specifications	Order No.
Threads: 2, 3, 4, 5, 6, 7, 8, 9, 10, 12; 2, 2.5, 3, 3.5, 4, 5, 6, 7, 8	615-6126
Angle: 55° & 60°	
Threads: 2, 3, 4, 5, 6, 7, 8, 9, 10, 12	615-6127
Angle: 40°, 45°, 50°, 55°, 60°, 65°, 70°, 75°, 80°	
Threads: 2, 2.5, 3, 3.5, 4, 4.5, 5, 6, 7, 8	615-6128
Angle: 45°, 53.8°, 55°, 60°, 70°, 55°, 60°	

Screw Pitch Gages

- For use when quick identification of screw pitch is needed.
- Whitworth standard-55° Threads.



No. of Leaves	Description	Inch Range	Order No.
28	Whitworth 55°	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, 48, 60, 62	615-6343

Angle Gages

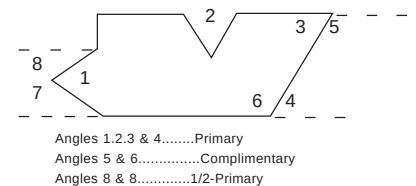


No. of Blades	Angle Range	Order No.
18	1°, 2°, 3°, 4°, 5°, 6°, 7°, 8°, 9°, 10°, 12°, 14°, 14-1/2°, 15°, 25°, 30°, 35°, 45°	615-9182
20	1°, 2°, 3°, 4°, 5°, 6°, 7°, 8°, 9°, 10°, 12°, 14°, 16°, 18°, 20°, 25°, 30°, 35°, 40°, 45°	615-9184

18 Pc. Angle Gage Set

Stainless Steel

- Manufactured from stainless steel, satin-finished.
- Inspecting angles on ground from tools and cutters.
- Eight gaging surfaces per gage.
- Each gage checks primary, 1/2 primary and complimentary angle.



Specifications	Order No.
18 Piece Angle Gage Set	615-9180

Primary Angle	1/2 Primary Angle	Comp. Angle	Primary Angle	1/2 Primary Angle	Comp. Angle
5°	2° 30"	175°	50°	25°	130°
10°	5°	170°	55°	27° 30"	125°
15°	7° 30"	165°	60°	30°	120°
20°	10°	160°	65°	32° 30"	115°
25°	12° 30"	155°	70°	35°	110°
30°	15°	150°	75°	37° 30"	105°
35°	17° 30"	145°	80°	40°	100°
40°	20°	140°	85°	42° 30"	95°
45°	22° 30"	135°	90°	45°	90°