

Chamfer Tools

Indexable Countersinks and Chamfer Cutters

Positive Rake - 60°, 82°, 90° and 100°



"S" Style For 0.500 (12.75) to 2.50 (63.50) diameters, using SPGH insert



"T" Style For 0.125 (3.18) to 0.750 (19.05) diameters, using TPGH insert

- Uncoated C5 carbide insert and Torx® wrench included with each tool
- Positive rake for smooth cutting without chatter
- Carbide indexable - no tool resharpener needed
- Uses standard triangular and square inserts

Individual Chamfer Cutters

Angle	Chamfer Range Minimum Inch (mm)	Chamfer Range Maximum Inch (mm)	Shank Diameter (Inch)	Reference Insert	Code
60° Point Angle	0.125 (3.18)	0.500 (12.70)	0.375	TPGH2151	577401
60° Point Angle	0.250 (6.35)	0.750 (19.05)	0.500	TPGH321	577415
60° Point Angle	0.500 (12.70)	1.750 (44.45)	0.500	SPGH433	577417
60° Point Angle	1.250 (31.75)	2.500 (63.50)	0.750	SPGH433	577419
82° Point Angle	0.125 (3.18)	0.500 (12.70)	0.375	TPGH2151	577403
82° Point Angle	0.250 (6.35)	0.750 (19.05)	0.500	TPGH321	577421
82° Point Angle	0.500 (12.70)	1.750 (44.45)	0.500	SPGH433	577423
82° Point Angle	1.250 (31.75)	2.500 (63.50)	0.750	SPGH433	577425
90° Point Angle	0.125 (3.18)	0.500 (12.70)	0.375	TPGH2151	577405
90° Point Angle	0.250 (6.35)	0.750 (19.05)	0.500	TPGH321	577427
90° Point Angle	0.500 (12.70)	1.750 (44.45)	0.500	SPGH433	577429
90° Point Angle	1.250 (31.75)	2.500 (63.50)	0.750	SPGH433	577431
100° Point Angle	0.125 (3.18)	0.500 (12.70)	0.375	TPGH2151	577407
100° Point Angle	0.250 (6.35)	0.750 (19.05)	0.500	TPGH321	577409
100° Point Angle	0.500 (12.70)	1.750 (44.45)	0.500	SPGH433	577411
100° Point Angle	1.250 (31.75)	2.500 (63.50)	0.750	SPGH433	577413

Sets

3-Piece Sets



Angle	Contents of Set	Code
60°	One of each: 0.25", 0.50", and 1.25" (min.) Also included: Inserts, Torx® wrench, wooden block	577445
82°	One of each: 0.25", 0.50", and 1.25" (min.) Also included: Inserts, Torx® wrench, wooden block	577447
90°	One of each: 0.25", 0.50", and 1.25" (min.) Also included: Inserts, Torx® wrench, wooden block	577449
100°	One of each: 0.25", 0.50", and 1.25" (min.) Also included: Inserts, Torx® wrench, wooden block	577451