High Speed End Mills
List No. 601

Single End / Multi Flute / HSS / Center Cutting / Right Hand Helix



Description: Non-Center Cut for general purpose profiling and milling of slots and pockets where "plunge" cutting is not required. Manufactured to a (+) tolerance on diameter, they produce a finer finish on work that has previously been roughed out.

Application: Profile & slotting of copper alloys, cast irons, alloy steels & tool steel. Good for finishing in all materials.

EDP No. / Diameter	Shank Diameter	Flute Length	Overall Length	No. of Flutes
601-1/8X3/8	3/8	3/8	2-5/16	4
601-3/16X3/8	3/8	1/2	2-3/8	4
601-1/4X3/8	3/8	5/8	2-7/16	4
601-5/16X3/8	3/8	3/4	2-1/2	4
601-3/8X3/8	3/8	3/4	2-1/2	4
601-7/16X3/8	3/8	1	2-11/16	4
601-1/2X3/8	3/8	1	2-11/16	4
601-1/2x1/2	1/2	1-1/4	3-1/4	4
601-9/16X1/2	1/2	1-3/8	3-3/8	4
601-5/8X1/2	1/2	1-3/8	3-3/8	4
601 5/8x5/8	5/8	1-5/8	3-3/4	4
601-11/16X1/2	1/2	1-5/8	3-5/8	4
601-11/16x5/8	5/8	1-5/8	3-3/4	4
601-3/4X1/2	1/2	1-5/8	4-5/8	4
601-3/4x5/8	5/8	1-5/8	3-3/4	4
601-3/4x3/4	3/4	1-5/8	3-7/8	4
601-13/16X5/8	5/8	1-7/8	4	6

EDP No. / Diameter	Shank Diameter	Flute Length	Overall Length	No. of Flutes
601-7/8X5/8	5/8	1-7/8	4	6
601-7/8X7/8	7/8	1-7/8	4-1/8	4
601-1X5/8	5/8	1-7/8	4	6
601-1X3/4	3/4	1-7/8	4-1/8	4
601-1X7/8	7/8	1-7/8	4-1/8	4
601-1X1	1	2	4-1/2	4
601-1-1/8X7/8	7/8	2	4-1/4	6
601-1-1/8X1	1	2	4-1/2	6
601-1-1/4X7/8	7/8	2	4-1/4	6
601-1-1/4X1	1	2	4-1/2	6
601-1-1/4x1-1/4	1-1/4	2	4-1/2	6
601-1-3/8X1	1	2	4-1/2	6
601-1-1/2X1	1	2	4-1/2	6
601-1-1/2X1-1/4	1-1/4	2	4-1/2	6
601-1-3/4X1-1/4	1-1/4	2	4-1/2	6
601-2X1-1/4	1-1/4	2	4-1/2	8

TiN Coated End Mills
List No. 601T

Single End / Multi Flute / HSS



Description: For high production profiling and milling of keyways, slots and pockets. Titanium nitride offers extreme hardness and lubricity which protects the cutting edge, reducing abrasive wear and friction. TiN coating offers increased surface hardness, increased durability and high lubricity

Application: Profiling and slotting of carbon steel, cast iron, die steels, stainless steel, Iconel, hardened steel and titanium. Good for finishing in many materials.

EDP No. / Diameter	Shank Diameter	Flute Length	Overall Length	No. of Flutes
601T-1/8X3/8	3/8	3/8	2-/16	4
601T-3/16X3/8	3/8	1/2	2-3/8	4
601T-1/4X3/8	3/8	5/8	2-7/16	4
601T-5/16X3/8	3/8	3/4	2-1/2	4
601T-3/8X3/8	3/8	3/4	2-1/2	4
601T-7/16X3/8	3/8	1	2-11/16	4
601T-1/2X3/8	3/8	1	2-11/16	4
601T-1/2x1/2	1/2	1-1/4	3-1/4	4
601T-9/16X1/2	1/2	1-3/8	3-3/8	4
601T-5/8X1/2	1/2	1-3/8	3-3/8	4
601T-5/8x5/8	5/8	1-5/8	3-3/4	4
601T-11/16X1/2	1/2	1-5/8	3-5/8	4
601T-11/16x5/8	5/8	1-5/8	3-3/4	4
601T-3/4X1/2	1/2	1-5/8	4-5/8	4
601T-3/4x5/8	5/8	1-5/8	3-3/4	4
601T-3/4x3/4	3/4	1-5/8	3-7/8	4
601T-13/16X5/8	5/8	1-7/8	4	6

EDP No. / Diameter	Shank Diameter	Flute Length	Overall Length	No. of Flutes
601T-7/8X5/8	5/8	1-7/8	4	6
601T-7/8X7/8	7/8	1-7/8	4-1/8	4
601T-1X5/8	5/8	1-7/8	4	6
601T-1X3/4	3/4	1-7/8	4-1/8	4
601T-1X7/8	7/8	1-7/8	4-1/8	4
601T-1X1	1	2	4-1/2	4
601T-1-1/8X7/8	7/8	2	4-1/4	6
601T-1-1/8X1	1	2	4-1/2	6
601T-1-1/4X7/8	7/8	2	4-1/4	6
601T-1-1/4X1	1	2	4-1/2	6
601T-1-1/4x1-1/4	1-1/4	2	4-1/2	6
601T-1-3/8X1	1	2	4-1/2	6
601T-1-1/2X1	1	2	4-1/2	6
601T-1-1/2X1-1/4	1-1/4	2	4-1/2	6
601T-1-3/4X1-1/4	1-1/4	2	4-1/2	6
601T-2X1-1/4	1-1/4	2	4-1/2	8