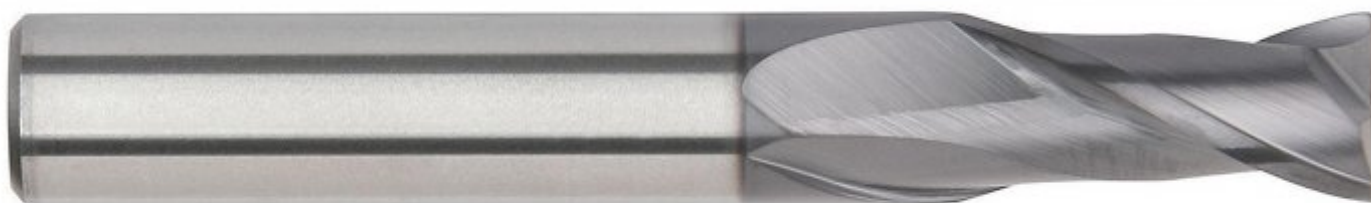




KENNAMETAL

6mm Solid Carbide Slot Drill

GOmill™ General Purpose Plain Shank



KENNAMETAL 6mm Solid Carbide Slot Drill



2 Flute

Description

The GOMill™ GP series offers plunging, slotting, and profiling with long tool life on a wide range of workpiece materials. They are designed to provide high Metal Removal Rates (MRR) and achieve good surface quality at an excellent cost-benefit ratio. A wide range of diameters and lengths are available with chamfered edge and ball nose as stocked standard.

Uses and Applications

Plunge Milling

Ramping: Blank

Slotting: Square end

Side Milling/Shoulder Milling: Square End

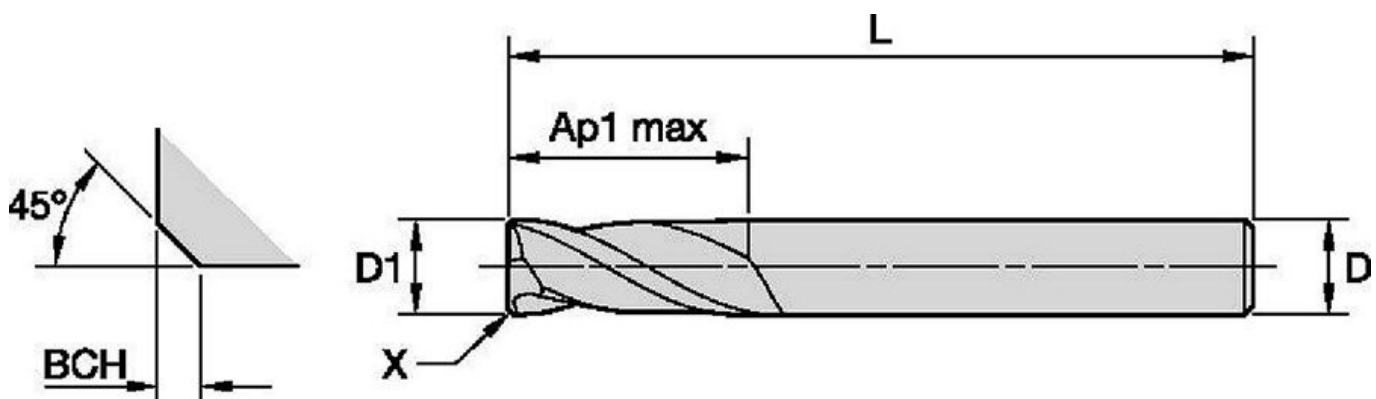
Corner Style: Corner Chamfer

Helix Angle: 30°

Features

- Solid carbide end mill with stepped parallel shank according to DIN 6527.
- Solid carbide end mill with excellent cost-benefit ratio.
- Eccentric relief increases cutting edge stability for long tool life and high surface quality.
- Eccentric relief eases regrinding and reduces reconditioning cost.
- Center cutting for plunging and ramping operations.

Specifications



KENNAMETAL 6mm Solid Carbide Slot Drill

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KENNAMETAL 6mm Solid Carbide Slot Drill

M3003

Type	Slot Drill
Flute	2
Unit of measurement	Metric
Effective Cutting Diameter (D1)	6.0 mm
Shank (D)	6.0 mm
1st Maximum Cutting Depth (Ap1max)	10.0 mm
Overall Length (L)	57.0 mm
Corner Chamfer Width (BCH)	0.10 mm