

Product Brochure For M3023

## 5mm Solid Carbide Ball Nose

GOmill™ General Purpose Plain Shank  
 2 Flute

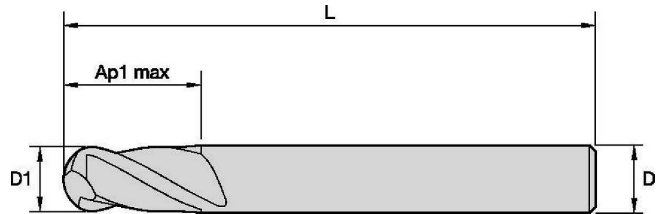
**On Sale**

Ex GST  
~~\$38.00~~  
**\$32.73**

Inc GST  
~~\$41.80~~  
**\$36.00**



ORDER CODE:	M3023
Type:	Ball Nose
Flute:	2
Unit of measurement:	Metric
Effective Cutting Diameter (D1):	5.0 mm
Shank (D):	5.0 mm
1st Maximum Cutting Depth (Ap1max):	10.0 mm
Overall Length (L):	50.0 mm
Corner Chamfer Width (BCH):	-



### 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

Slotting: Ball Nose  
 Side Milling/Shoulder Milling: Ball Nose  
 3D Profiling  
 Corner Style: Ball Nose  
 Helix Angle: 30°

### Features

- Solid carbide end mill with continuous parallel shank according to DIN 6528.
- 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.

Product Brochure For M3023

---

**Specific Features**



Flute Ball Nose