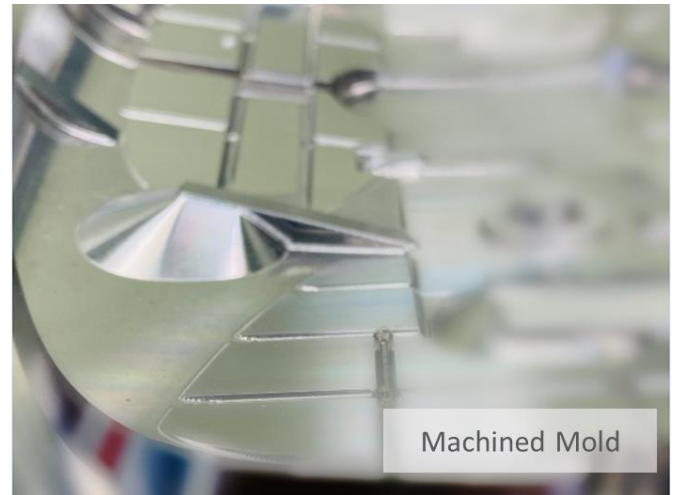


## Mold steel cutter

High precision endmill for mold steel. Applicable for working material HRC 50±2 machining. Radius tolerance: ±0.005mm; Flute diameter tolerance: +0/ -0.015mm



## Cutter specification

- P/N: **DK04001JS**
- Specification: M30 R2xFL4xL16x2T\_L50
- Shank diameter: 6mm
- Working material: Mold steel HRC 50 ±2
- Radius tolerance: ±0.005mm
- Flute diameter tolerance: +0/ -0.015mm
- Total length: 50mm

## Recommend cutting parameter

Parameter	Machining type		
	Rough finishing	Semi-fine finishing	Fine finishing
RPM	22000	22000	22000
Feed rate	3000 mm/min	3000 mm/min	2500 mm/min
Cutting depth (Ap)	0.2 mm	0.16 mm	0.08 mm
Cutting width (Ae)	0.2 mm	0.16 mm	0.08 mm
Working material	Mold steel		