Solid carbide HPC torus multi-tooth mills

4-6 flutes, TiAIN coated



Application:

Torus milling cutter for processing materials up to 68 HRC, e.g. for die and mould making.



Execution:

- solid carbide ultra-fine grain
- TiSiN-coated
- HA shank in line with DIN 6535
- type H
- 0° chip angle
- cutting edge finish
- centre cutting
- Radius tolerance = +/- 0.005 mm

Advantage:

- optimum chip removal and temperature resistance
- Maximum service life deu to TiSiN coating

Art. no.	16932 036
Brand	ORION
Manufacturer Part Number	16932036
Cutting material	SC
Surface	TiSiN
Туре	Н
Number of cutting edges	6 PCS
Twist angle	45°
Tool holding device	HA parallel shank
Construction length	Normal
Cutting edge diameter	10 mm
Cutting edge length	11 mm
Clearance length	32 mm
Length	73 mm
Clearance diameter	9.2 mm
Shank diameter	10 mm
fz hard 65 HRC	0.07 mm
Gross Weight	0.080 kg
Overall stainless steel suitability	3
fitness not iron total	3
fitness Titan/Nickel/Super total	3
Product Group	1FQ

EAN

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