# Solid carbide HPC torus multi-tooth mills

6-8 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
- Unequal twist angle
- HA shaft 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 100	
Brand	ORION	
Manufacturer Part Number	16932100	
Cutting material	SC	
Surface	TiSiN	
Туре	Н	
Number of cutting edges	6 PCS	
Twist angle	45°	
Tool holding device	HA parallel shank	
Construction length	Long	
Cutting edge diameter	6 mm	
Cutting edge length	16 mm	
Length	58 mm	
Shank diameter	6 mm	
fz hard 65 HRC	0.015 mm	
Gross Weight	0.010 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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