# Solid carbide HSC torus milling cutter 4 cutters, TiAIN-coated

#### Application:

HSC torus milling cutter with a short cutter for machining steels up to 1300  $\ensuremath{\,\text{N/mm^2}}$  and for hard milling.

# Execution:

- Solid carbide ultra-fine grain
- Straight shank in accordance with DIN 6535 HA
- TiAIN-coated
- With clearance
- Edge radius
- Standard design

## Advantage:

- specially developed coating for hard machining
- Optimised cutting geometry for plunge milling

Art. no.	16942 010	
Brand	ORION	
Manufacturer Part Number	16942010	
Cutting material	SC	
Surface	TiAIN	
Туре	Н	
Number of cutting edges	4 PCS	
Twist angle	30°	
Tool holding device	HA parallel shank	
Construction length	Normal	
Cutting edge diameter	5 mm	
Cutting edge length	8 mm	
Clearance length	18 mm	
Length	54 mm	
Clearance diameter	4.6 mm	
Shank diameter	5 mm	
Edge radius	2 mm	
fz hard 65 HRC	0.045 mm	
Gross Weight	0.016 kg	
Product Group	148	

### EAN

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