

Solid carbide HPC multi-tooth mills

4-10 flutes, TiAlN coated

ORION[®]

Application:

Multi-tooth mill for circumferential machining, fine finishing and semi-roughing up to 68 HRC.



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

Advantage:

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

Art. no.	16931 118
Brand	ORION
Manufacturer Part Number	16931118
Cutting material	SC
Surface	TiSiN
Type	H
Number of cutting edges	6 PCS
Twist angle	45°
Tool holding device	HA parallel shank
Construction length	Normal
Cutting edge diameter	8 mm
Cutting edge length	22 mm
Length	70 mm
Shank diameter	8 mm
fz hard 65 HRC	0.02 mm
Gross Weight	0.015 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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