

Solid carbide radius roughing cutter

4 flutes, ULTRA coated

ATORN®



Application

Radius roughing cutter for universal machining.

Version

- Solid carbide ultra-fine grain
- Straight shank in accordance with DIN 6535 HB
- Centre cutting
- ULTRA coated
- With clearance

Application	Steel (N/mm ²)			Stainless steel		Alu		Brass		Bronze		Plas-tics	Graphite G(C)FK	GG(G) GjMW	Titan-alloy	Nickel-alloy	Super-alloy	Hard mat.	
	<700	<1000	<1300	marten.	austen.	short	long	short	long	short	long							<55 HRC	<65 HRC
	90	75	65	45	40			135		120									

Art. no.	16866 120
Cutting material	VHM
Surface	ULTRA
Type	NR
Number of cutting edges	4 PCS
Twist angle	20°
Tool holding device	HB parallel shank
Overall length	Normal
Cutting edge diameter	12 mm
Cutting edge length	26 mm
Clearance length	36 mm
Length	83 mm
Clearance diameter	11.8 mm
Shaft diameter	12 mm
fz steel 1000	0.16 mm

EAN-Code

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