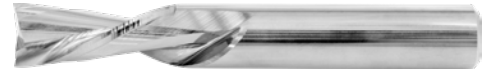


Solid carbide HSC end mill - left-hand spiral

2-cutter, uncoated

ATORN[®]



Application

For milling, recessing and contour milling of light alloys and plastics.

Version

- Solid carbide ultra-fine grain
- Straight shank in line with DIN 6535 HA
- uncoated
- Surface polished
- For soft standard plastics like thermoplastics PVC, PE, PP, etc.
- Right cutting with left-hand spiral
- With centre cutting

Advantage

- Ideal for sheet metal, boards and thin-walled materials
- Extremely sharp cutting edges
- Large chip space for easy chip removal
- Chip ejection downwards

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
												625							

Art. no.	16657 300
Cutting material	VHM
Surface	Uncoated
Type	Left-hand twist
Number of cutting edges	2 PCS
Twist angle	30°
Tool holding device	HA parallel shank
Overall length	Normal
Cutting edge diameter	20 mm
Cutting edge length	45 mm
Length	104 mm
Shaft diameter	20 mm
fz aluminium	0.24 mm
Overall stainless steel suitability	3
fitness not iron total	3
fitness Titan/Nickel/Super total	3

EAN-Code

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