Counterbore 180° HSSE, uncoated for through hole, fine For universal use up to 1300 N/mm2



Application

For producing counterbores 180° fine quality grade for through hole to DIN 74-2, forms H, J, K and DIN 974-1.

Version

profile-ground with spiral blade

Advantage

- $\hfill \ensuremath{\bullet}$ spiral chip flutes ensure smooth cutting and the blade does not catch
- precision grinding for highest requirements in terms of concentricity and dimensional accuracy

Application	Steel (N/mm ²)			Stainless steel		Alu		Brass		Bronze		Plas-	Graphite		Titan-		Super-	Hard mat.	
	<700	<1000	<1300	marten.	austen.	short	long	short	long	short	long	tics	G(C)FK	GjMW	alloy	alloy	alloy	<55 HRC	<65 HRC
	30	20	10	10	10	70	80	45	40	40	40	30		15	7				

Art. No.	11445 031
Cutting material	HSSE
Surface	Uncoated
Countersink angle	180 Degree
Tool holding device	HA parallel shank
Suitable for screw thread	M3
Spot-facer diameter	6.5 mm
Tenon diameter	3.2 mm
Shaft diameter	5 mm
Length	71 mm
DIN	373

EAN-Code

4050293068115



