Conical countersink, 90°, HSSE-TiN, single-bladed cutter for universal use up to 1300 N/mm2



Application

For producing $90\,^\circ$ counterbores up to $1300~N/mm^2$.

Version

Single-edge countersink with slanted hole

Advantage

- slanted continuous hole improves chip removal
- precision grinding for the most demanding requirements in terms of dimensional accuracy
- TiN coating for increased requirements in service life

Application	plication Steel (N/mm ²)		Stainless steel		Alu		Brass				Plas-						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	8	7	40	70	60	50	40	30	30		15	8				

Art. No.	11516 030					
Countersink angle	90 Degree					
Cutting material	HSSE					
Shaft diameter	10 mm					
Number of cutting edges	1 PCS					
Tool holding device	HA parallel shank					
Spot-facer diameter	21 mm					
Min./max. cutting edge diameter	10-15 mm					
Length	67 mm					
f steel 700	0.16 mm/U					
Surface	TiN					

EAN-Code

4050293068665



