180° counterbore, HSSE, uncoated for thread core hole for universal use up to 1300 $\mbox{N/mm2}$



Application

For producing 180° counterbores for thread core holes in accordance with DIN 74-2, types H, J, K and DIN 974-1.



Version

■ profile-ground with spiral blade

Advantage

 $\mbox{-}\hspace{0.1em}$ spiral chip flutes ensure smooth cutting and the blade does not catch

	Application	on Steel (N/mm²)			Stainless steel		Alu		Brass						GG(G)				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
ĺ		30	20	10	10	10	70	80	45	40	40	40	30		15	7				

Art. No.	11439 030
Cutting material	HSSE
Surface	Uncoated
Countersink angle	180 Degree
Tool holding device	HA parallel shank
Suitable for screw thread	M3
Spot-facer diameter	6 mm
Tenon diameter	2.5 mm
Shaft diameter	5 mm
Length	71 mm
DIN	373

EAN-Code

4050293068269

