# 180° counterbore set, HSSE, uncoated for fine through hole for universal use up to 1300 N/mm2



## Application

For producing  $180^\circ$  counterbores of fine quality grade for through holes in accordance with DIN 74-2, type H, J, K and DIN 974-1.

■ profile-ground with spiral blade

## Advantage

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



Application	Steel (N/mm²)			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	10	10	70	80	45	40	40	40	30		15	7				

Art. No.	11445 500						
Cutting material	HSSE						
Version	For clearance hole M3/M4/M5/M6/M8/M10 fine quality grade						
Composition of set	1 of each counterbore for M3/M4/M5/M6/M8/M10						
DIN	373						

### **EAN-Code**

4050293068504

