Stepped drill bit, short, type N, HSSE fine quality grade For 90° countersunk screws



Application

For through holes in accordance with DIN/ISO 273 and countersinking in accordance with DIN 74 for countersunk screws in accordance with ISO 2009-2010 and DIN 963-964. Sturdy short design in particular for using in NC machines and automatic machines.



Version

■ profile-ground

Advantage

- precise alignment of drill diameter and countersink diameter, lower process costs
- Special geometry for outstanding centring and positional accuracy

Application	lication Steel (N/mm²)		Stainless steel		Alu		Brass				Plas-	Graphite	GG(G)	Titan-			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
	35	25	10	10	8	40	50	40	35	20	15			20	10				

Art. No.	11119 008					
Cutting material	HSSE					
Surface	Uncoated					
Туре	N					
Angle of the tip	118 Degree					
Tool holding device	HA parallel shank					
Suitable for screw thread	M8					
Pilot hole diameter	8.4 mm					
Spot-facer diameter	16.4 mm					
Pilot hole length	19 mm					
Chip flute length	35 mm					
Length	100 mm					
Shaft diameter	12.5 mm					
f steel 1000	0.12 mm/U					

EAN-Code

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