Stepped drill bit, short, type N HSSE For thread core hole with countersink



Application

Countersink and thread core holes are manufactured in one machining step. Sturdy short design in particular for using in NC machines and automatic machines.

■ profile-ground

Advantage

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

Application	Steel (N/mm²)			Stainless steel		Alu		Brass				Plas-	Graphite		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.	11117 012				
Cutting material	HSSE				
Surface	Uncoated				
Туре	N				
Angle of the tip	118 Degree				
Tool holding device	HA parallel shank				
Suitable for screw thread	M12				
Pilot hole diameter	10.2 mm				
Spot-facer diameter	14 mm				
Pilot hole length	29 mm				
Chip flute length	49 mm				
Length	107 mm				
Shaft diameter	14 mm				
f steel 1000	0.14 mm/U				

EAN-Code

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