high-performance drill reamer, solid carbide TiAIN 5xD with internal coo**ling**For universal use up to 1300 N/mm²



Application

For producing H7 drill holes in a single action for universal application up to $1300 \; \text{N/mm}^2$.



• high-performance drill reamer with 6 drill heels

Advantage

- drilling and reaming in H7 quality in a single work step at a high cutting speed
- innovative geometry for productively and reliably machining holes in H7 quality

Application	Steel (I	Steel (N/mm²)			Stainless steel		Alu		Brass		Bronze		Graphite	GG(G)		Nickel-		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
	60	45	30											50					

Art. No.	11175 446	
Cutting material	VHM	
Surface	TiAIN	
Max. drilling depth (D)	5xD	
Angle of the tip	140 Degree	
Coolant supply	Internal	
Tool holding device	HA parallel shank	
Cutting edge diameter	20.00 mm	
Shaft diameter	20 mm	
Chip flute length	101 mm	
Length	153 mm	
f steel 1000	0.40 mm/U	
DIN	6537	

EAN-Code

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