

Micro drill HSSE-PM
For universal use up to 1300 N/mm²



Application

Standard geometry for universal use up to a strength of 1300 N/mm².

Version

- profile-ground
- Ø=0.05-0.8 mm shaft diameter = 1.0 mm
- Ø=0.85- 1.50 mm shaft diameter = 1.5 mm

Advantage

- excellent all-round properties and precise cutting pattern
- HSSE-PM cutting material ensures a long service life with a high degree of resilience at the same time

Delivery

Packaging unit = 10 pieces (price per piece)

Application	Steel (N/mm ²)			Stainless steel		Alu		Brass		Bronze		Plas-tics	Graphite G(C)FK	GG(G) GJMW	Titan-alloy	Nickel-alloy	Super-alloy	Hard mat.	
	<700	<1000	<1300	marten.	austen.	short	long	short	long	short	long							<55 HRC	<65 HRC
	30	20	10	10	10	50	60	50	45	40	30	30	10	30	7	6	6		

Art. No.	11054 045
Cutting material	HSSE-PM
Surface	Uncoated
Type	N
Angle of the tip	118 Degree
Tool holding device	HA parallel shank
Cutting edge diameter	0.45 mm
Chip flute length	3.6 mm
Length	25 mm
f steel 1000	0.013 mm/U
DIN	1899
Form	A

EAN-Code

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