

HSS centre drill, form A

For universal use up to 1000 N/mm²

ATORN[®]

Application

For centre drilling on conventional and CNC machines.

Version

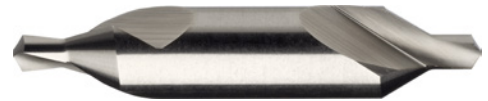
- spiral-fluted design with relief grinding. diameter 0.5–0.8, ground on one side

Advantage

- Radial relief ensures optimum chip breaking

Delivery

Packing unit: Ref. 005 - 031 = 10 units (price per unit)



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
	35	20	10	10		50	70	40	30	35	30	20	10	20					

Art. No.	11001 050
Countersink angle	60 Degree
Cutting material	HSS
Surface	Uncoated
Form	A
Tool holding device	HA parallel shank
Cutting edge diameter	5 mm
Shaft diameter	12.5 mm
Min./max cutting edge length	6.3-7.2 mm
Length	63 mm
f steel 700	0.07 mm/r
DIN	333

EAN-Code

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