

Solid carbide centre drill form A

For universal use up to 1300 N/mm²

ATORN[®]

Application

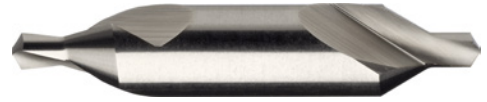
For centre drilling on CNC machines.

Version

- spiral-fluted design with relief grinding

Advantage

- radial relief ensures optimum chip breaking
- Solid carbide cutting material ensures a broad application range and an extremely long service life in series production



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
	80	60	40	30	25	180	190	70	60	60	50	40	40	60	20	20	20	4	

Art. No.	11008 012
Countersink angle	60 Degree
Cutting material	VHM
Surface	Uncoated
Form	A
Tool holding device	HA parallel shank
Cutting edge diameter	1.25 mm
Shaft diameter	3.15 mm
Min./max cutting edge length	1.6-2.2 mm
Length	31.5 mm
f steel 1300	0.04 mm/r
DIN	333

EAN-Code

4050293021110