

Quick-adjustment reamer

for universal use up to 1000N/mm²

ATORN[®]

Application

For cutting custom fit tolerances with respective adjustment range up to 1000 N/mm².



Version

- Straight design, the blades are relief ground eccentrically and circular ground before cutting; the circular grinding step guarantees excellent guidance and ensures centric cutting, reamer adjustment range is marked both in millimetres and inches (with setting scale from 12 mm diameter [1 increment = 0.01 mm])
- ISO-square according to DIN 10

Advantage

- Individual cutting of fit tolerances by hand
- User-friendly adjustment

Application	Steel (N/mm ²)			Stainless steel		Alu		Brass		Bronze		Plastics	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
	●	●	○	○	○	●	○	●	○	●	○	○		○	○	○			

Art. No.	11610 090
Cutting material	HSS
Size	06
Min./max. adjustment range	15.5-18.0 mm
Min./max. adjustment range (inch)	39/64-45/64 in
Cutting edge length	60 mm
Shank square	8 mm
Number of blades	5 PCS

EAN-Code

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