

## Quick-adjustment reamer

for universal use up to 1000N/mm<sup>2</sup>

**ATORN**<sup>®</sup>

### Application

For cutting custom fit tolerances with respective adjustment range up to 1000 N/mm<sup>2</sup>.



### 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 <sup>2</sup> )			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
	●	●	○	○	○	●	○	●	○	●	○	○		○	○	○			

<b>Art. No.</b>	<b>11610 060</b>
<b>Cutting material</b>	HSS
<b>Size</b>	03
<b>Min./max. adjustment range</b>	11.0-12.0 mm
<b>Min./max. adjustment range (inch)</b>	7/16-15/32 in
<b>Cutting edge length</b>	35 mm
<b>Shank square</b>	6.2 mm
<b>Number of blades</b>	5 PCS

### EAN-Code

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