

## NC machine reamer, solid carbide, with uniform shank (fit tolerance and diameter can be selected)

for universal use up to 1300 N/mm<sup>2</sup>

**ATORN**<sup>®</sup>



### Application

For producing fit tolerances in through holes on a NC machine in material groups up to 1300 N/mm<sup>2</sup>.

### Version

- Left-hand spiral, type B

### Advantage

- Diameter and fit can be ordered to suit, shortest possible delivery time
- high-quality solid carbide cutting material ensures a very long service life
- good bore hole quality (dimensional tolerance, roundness, surface quality)

Application	Steel (N/mm <sup>2</sup> )			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
	18	15	12	10	8	20	20	20	20	18	16	18		12	8	8	6		

<b>Art. No.</b>	<b>11730 954</b>
<b>Cutting material</b>	VHM
<b>Tolerance of fit</b>	Optional
<b>Groove type</b>	Left-hand twist, 7-8°
<b>Tool holding device</b>	HA parallel shank
<b>Min./max. cutting edge diameter</b>	1.51-1.7 mm
<b>Length</b>	50 mm
<b>Cutting edge length</b>	10 mm
<b>Projecting length</b>	19 mm
<b>Shaft diameter</b>	4 mm
<b>Number of cutting edges</b>	3 PCS
<b>f steel 1300</b>	0.12 mm/r
<b>DIN</b>	Similar to 8093

### EAN-Code

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