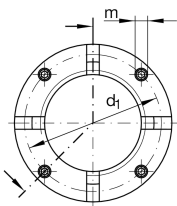


**AM30**

## Precision locknut

Precision locknuts AM, segments for clamping

## Technical information

**Main Dimensions & Performance Data**

d	M30X1,5	Thread
D	52 mm	Outside diameter
h	20 mm	Height
F <sub>aB</sub>	250.000 N	Breaking load, axial
M <sub>L</sub>	70 Nm	Breakawag
M <sub>AL</sub>	32 Nm	Mounting torque reference
M <sub>m</sub>	0,86 kg*cm <sup>2</sup>	Mass moment of inertia
≈m	190,55 g	Weight

**Mounting dimensions**

M <sub>m</sub>	5 Nm	Mounting torque set screw
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**Dimensions**

b	5 mm	Bore diameter blind hole
t	7 mm	Depth blind hole
d <sub>1</sub>	45 mm	Pitch circle diameter 1 (holes)
c	6 mm	Distance bore
m	M6	Threaded - threaded pin
	H11	Bore diameter blind hole housing fit