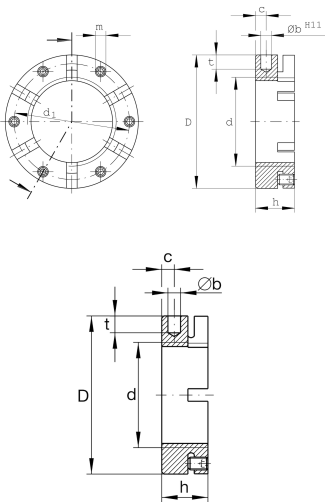
**AM80** **Precision locknut**

Precision locknuts AM, segments for clamping

Technical information**Main Dimensions & Performance Data**

d	M80X2	Thread
D	110 mm	Outside diameter
h	30 mm	Height
F _{aB}	670,000 N	Breaking load, axial
M _L	770 Nm	Breakawag
M _{AL}	160 Nm	Mounting torque reference
M _m	21.3 kg*cm ²	Mass moment of inertia
≈m	920 g	Weight

Mounting dimensions

M _m	20 Nm	Mounting torque set screw
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Dimensions

b	8 mm	Bore diameter blind hole
t	10 mm	Depth blind hole
d ₁	98 mm	Pitch circle diameter 1 (holes)
c	10 mm	Distance bore
m	M10	Threaded - threaded pin
	H11	Bore diameter blind hole housing fit