

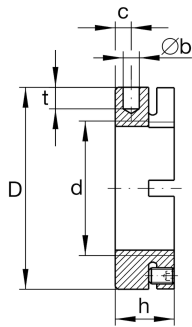
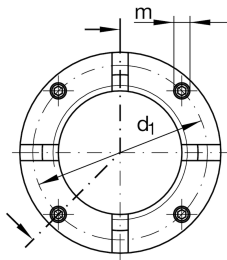
AM30

Precision locknut

Schaeffler ID:
0077062600000

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_{aB}	250,000 N	Breaking load, axial
M_L	70 Nm	Breakawag
M_{AL}	32 Nm	Mounting torque reference
M_m	0.86 kg*cm ²	Mass moment of inertia
	190.55 g	Weight

Mounting dimensions

M_m	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_1	45 mm	Pitch circle diameter 1 (holes)
c	6 mm	Distance bore
m	M6	Threaded - threaded pin