

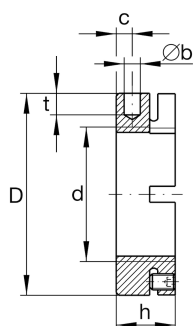
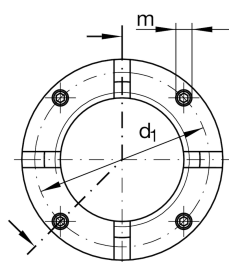
AM45

Precision locknut

Schaeffler ID:
0077062940000

Precision locknuts AM, segments for clamping

Technical information



Main Dimensions & Performance Data

d	M45X1,5	Thread
D	70 mm	Outside diameter
h	22 mm	Height
F_{aB}	360,000 N	Breaking load, axial
M_L	220 Nm	Breakawag
M_{AL}	65 Nm	Mounting torque reference
M_m	2.9 kg*cm ²	Mass moment of inertia
	325 g	Weight

Mounting dimensions

M_m	5 Nm	Mounting torque set screw
-------	------	---------------------------

Dimensions

b	6 mm	Bore diameter blind hole
t	8 mm	Depth blind hole
d_1	63 mm	Pitch circle diameter 1 (holes)
c	6 mm	Distance bore
m	M6	Threaded - threaded pin