



Precision locknuts AM45 (Series AM)

segments for clamping

The datasheet is only an overview of dimensions and basic load ratings of the selected product. Please always observe all the guidelines in these overview pages. Further information is given on many products under the menu item "Description". You can also order comprehensive information via the Catalogue ordering system

(http://www.ina.de/content.ina.de/en/mediathek/library/library.jsp) or by telephone on +49 (91 32) 82 - 28 97.

d	M45X1,5	Nut thread
D	70 mm	
h	22 mm	
b	6 mm	H11
С	6 mm	
d1	63 mm	
m	M6	Grub screw thread
t	8 mm	
m	0,34 kg	Mass
Mm	5 Nm	Tightening torque of grub screw
FaB	360000 N	Ultimate axial load
ML	220 Nm	Breakaway torque
MAL.	65 Nm	Reference tightening torque for breakaway torque
Мм	2,9 kg x cm^2	Mass moment of inertia
		With 6 segments
		Attention:
		If precision locknuts AM are fitted using the adapter AMS, a maximum tightening torque of twice the value given in the dimension table for the bearing is permissible.





