



Guideways TKD25 (Series TKD)

for two-row linear recirculating ball bearing and guideway assembly

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.

h	18	mm	
b	23	mm	Tolerance: -0,004 / -0,05
Imax	1980	mm	Maximum length of single-piece guideways; longer guideways are supplied in several sections and are marked accordingly. Maximum single-piece guideway length of 6 m by agreement.
1)			Locating face
2)			Marking
aL max	53	mm	a L and a R are dependent on the length I max of the guideway
aL min	20	mm	a L and a R are dependent on the length I max of the guideway
aR max	53	mm	a L and a R are dependent on the length I max of the guideway
aR min	20	mm	a L and a R are dependent on the length I max of the guideway
h ₁	9,2	mm	
j∟	60	mm	
K1		M6	For screws to DIN ISO 4762-12.9 Max. tightening torque in Nm: M3 = 2,5 M4 = 5 M5 = 10 M6 = 17 M8 = 41 M12 = 140 M14 = 220 M16 = 340 If there is a possibility of settling, the fixing screws should be secured against rotation
ms	2,8	kg/m	Mass of guideway



