



Crossed roller bearings XU160260 (Series XU)

without gear teeth, sealed on both sides

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.

di 191 mm Da 329 mm da 259 mm Da 327 mm Valid for bearings with centring (suffix ZT) ZT Centring lengths (T, t) (see dimension drawing) Tolerance: -IT8 dB 14 mm Valid for bearings with centring (suffix ZT) ZT Centring lengths (T, t) (see dimension drawing) Tolerance: +IT8 H 46 mm Centring lengths (T, t) (see dimension drawing) Tolerance: +IT8 Li 305 mm Li 20 Number of fixing holes in outer ring Li 215 mm Number of fixing holes in inner ring T 7 mm Tumax 3,5 mm umax 3,5 mm Maximum permissible radial load against friction lock Fr 82600 N Maximum permissible radial load against friction lock Ca 21200 N Basic dynamic load rating, axial Ca 35000 N Basic dynamic load rating, axial Cr 13500 N Basic dynamic load rating, radial			
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Cr 135000 N Basic dynamic load rating, radial			
	Cr	135000 N	Basic dynamic load rating, radial



 C_{0r} 173000 N Basic static load rating, radial

0 - 0,02 Bearing clearance: preload

Taper type lubrication nipples, DIN 71412, spaced approximately uniformly on circumference

and partially recessed

Lip seals on both sides

