

Cylindrical roller bearings

NJ2320-E-XL-TVP2 (Series NJ23..-E)

main dimensions to DIN 5412-1, semi-locating bearing, separable, with cage

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

d	100 mm	
D	215 mm	
B	73 mm	
	HJ2320-E	Designation, L-section ring
D ₁	182 mm	
d ₁	139,4 mm	
D _a max	201 mm	
d _a max	125 mm	
d _a min	114 mm	
d _c min	143 mm	
E	191,5 MM	
F	127,5 mm	
r ₁ min	3 mm	
r _a max	2,5 mm	
r _{min}	3 mm	
s	4,2 mm	Axial displacement facility from central position
m	12,3 kg	Mass

Cr	680000 N	Basic dynamic load rating, radial
Cor	720000 N	Basic static load rating, radial
ng	3700 1/min	Limiting speed
nB	2500 1/min	Reference speed
Cur	123000 N	Fatigue limit load, radial



