

Cylindrical roller bearings

NJ2212-E-XL-TVP2 (Series NJ22..-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	60 mm	
D	110 mm	
B	28 mm	
		HJ212-E Designation, L-section ring
D ₁	96,1 mm	
d ₁	77,6 mm	
D _a max	101 mm	
d _a max	71 mm	
d _a min	69 mm	
d _c min	80 mm	
E	100 MM	
F	72 mm	
r ₁ min	1,5 mm	
r _a max	1,5 mm	
r _{min}	1,5 mm	
s	1,6 mm	Axial displacement facility from central position
m	1,1 kg	Mass

Cr	152000 N	Basic dynamic load rating, radial
Cor	153000 N	Basic static load rating, radial
ng	7700 1/min	Limiting speed
nB	4300 1/min	Reference speed
Cur	27500 N	Fatigue limit load, radial



