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Super precision cylindrical roller bearings NN3007-D-K-TVP-SP-XL (Series NN30..-K-TVP-SP)



Non-locating bearing, double row, with tapered bore, taper 1:12, 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 (https://www.schaeffler.de/content.schaeffler.de/en/news_media/index.jsp) or by telephone on +49 (91 32) 82 - 28 97.

d	35 mm
D	62 mm
B	20 mm
Da max	56,5 mm Tolerance: H12
da min	43 mm Tolerance: h12
E	55 mm
r1 min	1 mm
ra1 max	1 mm
s	1,4 mm Axial displacement facility from central position
m	0,24 kg ≈ Mass
Cr	40500 N Basic dynamic load rating, radial
Cor	41500 N Basic static load rating, radial
Cur	6600 N Fatigue limit load, radial
ng Fett	17800 1/min Limiting speed for grease lubrication
ng Ol	20900 1/min Limiting speed for minimal quantity oil lubrication



