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Super precision cylindrical roller bearings NN3022-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	110 mm
D	170 mm
B	45 mm
Da max	158,3 mm Tolerance: H12
da min	127 mm Tolerance: h12
E	155 mm
r1 min	2 mm
ra1 max	2 mm
s	2,9 mm Axial displacement facility from central position
m	3,41 kg ≈ Mass
Cr	260000 N Basic dynamic load rating, radial
Cor	360000 N Basic static load rating, radial
Cur	56000 N Fatigue limit load, radial
ng Fett	6000 1/min Limiting speed for grease lubrication
ng Öl	7100 1/min Limiting speed for minimal quantity oil lubrication



