

Cylindrical roller bearings

NNU4932-S-M-SP (Series NNU49..-S)

non-locating bearing, double row, 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	160 mm
D	220 mm
B	60 mm
D ₁	200,9 mm
D _a max	206,5 mm Tolerance: H12
d _a min	177,2 mm Tolerance: h12
D _b min	206,5 mm
d _s	3,2 mm
F	178,5 mm
r _s	6,5 mm
r _a max	2 mm
r _{min}	2 mm
s	2,7 mm Axial displacement facility from central position
m	6,87 kg Mass
C _r	335000 N Basic dynamic load rating, radial
C _{0r}	680000 N Basic static load rating, radial
n _G Fett	3400 1/min Limiting speed for grease lubrication
n _G Öl	4000 1/min Limiting speed for minimal quantity oil lubrication

Cur	83000 N Fatigue limit load, radial
CrL	4420 spring stiffness, radial



