

Cylindrical roller bearings

NNU4930-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	150 mm
D	210 mm
B	60 mm
D ₁	190,9 mm
D _a max	196,5 mm Tolerance: H12
d _a min	167,2 mm Tolerance: h12
D _b min	196,5 mm
d _s	3,2 mm
F	168,5 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	6,56 kg Mass
C _r	330000 N Basic dynamic load rating, radial
C _{0r}	650000 N Basic static load rating, radial
n _G Fett	3550 1/min Limiting speed for grease lubrication
n _G Öl	4200 1/min Limiting speed for minimal quantity oil lubrication

Cur	81000 N Fatigue limit load, radial
CrL	4280 spring stiffness, radial



