

JNS NA 5914 needle roller bearings

Online JNS NA 5914 needle roller bearings Expert. More Choices. JNS NA 5914 needle roller bearings in Stock & Ready 225x105x49 Size (mm) to Ship Now!

Size (mm)	225x105x49
Bore Diameter (mm)	225
Outer Diameter (mm)	105
Width (mm)	49
d	105 mm
D	225 mm
B	49 mm
d1	141.5 mm
D2	193.35 mm
r1,2 – min.	3 mm
da – min.	119 mm
da – max.	140.9 mm
Da – max.	211 mm
ra – max.	2.5 mm
Basic dynamic load rating – C	182 kN
Basic static load rating – C0	153 kN
Fatigue load limit – Pu	5.1 kN
Reference speed	6300 r/min
Limiting speed	4000 r/min
Calculation factor – kr	0.03
Calculation factor – f0	13
d1 ≈	141.5 mm

D2 ≈	193.35 mm
r _{1,2} min.	3 mm
d _a min.	119 mm
d _a max.	140.9 mm
D _a max.	211 mm
r _a max.	2.5 mm
Basic dynamic load rating C	182 kN
Basic static load rating C ₀	153 kN
Fatigue load limit P _u	5.1 kN
Calculation factor k _r	0.03
Calculation factor f ₀	13.2
Mass bearing	8.17 kg