

NSK MF-4520 needle roller bearings

Online NSK MF-4520 needle roller bearings Expert. More Choices. 150x70x35 Size (mm) NSK MF-4520 needle roller bearings in Stock 150 Bore Diameter (mm) 70 Outer Diameter (mm) & Ready to Ship Now!

Size (mm)	150x70x35
Bore Diameter (mm)	150
Outer Diameter (mm)	70
Width (mm)	35
d	70 mm
D	150 mm
B	35 mm
d1	94.95 mm
D2	130 mm
da – min.	82 mm
Da – max.	138 mm
ra – max.	2 mm
Basic dynamic load rating – C	111 kN
Basic static load rating – C0	68 kN
Fatigue load limit – Pu	2.8 kN
Reference speed	13000 r/min
Limiting speed	7500 r/min
Calculation factor – f0	13.2
d1 ≈	94.95 mm
D2 ≈	130 mm
r1,2 min.	2.1 mm

da min.	82 mm
Da max.	138 mm
ra max.	2 mm
Basic dynamic load rating C	111 kN
Basic static load rating C ₀	68 kN
Fatigue load limit P _u	2.75 kN
Calculation factor k _r	0.025
Calculation factor f ₀	13.2
Mass bearing	2.55 kg