

# NKE NJ307-E-MPA+HJ307-E cylindrical roller bearings

NKE NJ307-E-MPA+HJ307-E cylindrical roller bearings Product Brochures , Regular relubrication – grease Lubricant Manufacturing Service . Get Your Free.

Lubricant	Regular relubrication – grease
Design (sliding contact surface combination)	Steel/steel
Sealing solution	Triple-lip seals
d	50.8 mm
D	80.963 mm
B	44.45 mm
C	38.1 mm
$\alpha$	6 °
dk	73.025 mm
b	4.8 mm
b1	5 mm
M	4 mm
r1 min.	0.6 mm
r2 min.	1 mm
da min.	55.1 mm
da max.	57.9 mm
Da min.	72.4 mm
Da max.	75.9 mm
ra max.	0.6 mm
rb max.	1 mm

Basic dynamic load rating C	224 kN
Basic static load rating C <sub>0</sub>	670 kN
Specific dynamic load factor K	100 N/mm <sup>2</sup>
Specific static load factor K <sub>0</sub>	300 N/mm <sup>2</sup>
Material constant KM	330
Mass plain bearing	0.93 kg