

# NKE NJ222-E-MPA cylindrical roller bearings

We work closely 60x120x82 Size (mm) with our 120 Outer Diameter (mm) NKE NJ222-E-MPA cylindrical roller bearings manufacturing partners to bring the best value to customers.

Size (mm)	60x120x82
Bore Diameter (mm)	60
Outer Diameter (mm)	120
Width (mm)	82
d	60 mm
D	120 mm
H	82 mm
B	17,5 mm
C	25 mm
D1	105 mm
Da max	106 mm
da min	90 mm
H1	53,5 mm
r1 min	0,6 mm
rmin	0,3 mm
m	3,7 kg / Weight
Ca	187000 N / Dynamic load rating (axial)
C0a	550000 N / Static load rating (axial)
Cr	44500 N / Dynamic load rating (radial)
C0r	92000 N / Static load rating (radial)

nG Öl	2700 1/min / Limiting speed for oil lubrication (valid only with adequate oil cooling)
nG Fett	950 1/min / Limiting speed for grease lubrication
MRL	4,2 Nm / Bearing frictional torque
caL	5300 N/μm / Axial rigidity
ckL	4300 Nm/mrad / Tilting rigidity
Mm	43,8 kg x cm <sup>2</sup> / Mass moment of inertia for rotating inner ring
MA	250 Nm / Tightening torque (Only valid in conjunction with INA precision locknuts)
Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	4.431
EAN	4012802419887
Product Group	B00234