

# LH-22214BK NTN Basic dynamic load rating (C) 154 kN 70x125x31mm Spherical roller bearings

Bearing number	LH-22214BK
Size (mm)	70x125x31
Brand	NTN
Bore Diameter (mm)	70
Outer Diameter (mm)	125
Width (mm)	31
d	70 mm
D	125 mm
B	31 mm
C	31 mm
r min.	1.5 mm
da min.	78.5 mm
Da max.	116.5 mm
ra max.	1.5 mm
Weight	1.52 Kg
Basic dynamic load rating (C)	154 kN
Basic static load rating (C0)	201 kN
(Grease) Lubrication Speed	3 500 r/min
(Oil) Lubrication Speed	4 600 r/min
Calculation factor (e)	0.26
Calculation factor (Y0)	2.5
Calculation factor (Y1)	2.55