

# LH-22216EK NTN 80x140x33mm

## Calculation factor (e) 0.22

### Spherical roller bearings

Bearing number	LH-22216EK
Size (mm)	80x140x33
Brand	NTN
Bore Diameter (mm)	80
Outer Diameter (mm)	140
Width (mm)	33
d	80 mm
D	140 mm
B	33 mm
C	33 mm
r min.	2 mm
da min.	90 mm
da max	94.5 mm
Da min	125.5 mm
Da max.	130 mm
ra max.	2 mm
Weight	1.94 Kg
Basic dynamic load rating (C)	213 kN
Basic static load rating (C0)	277 kN
(Grease) Lubrication Speed	3 000 r/min
(Oil) Lubrication Speed	4 000 r/min
Calculation factor (e)	0.22
Calculation factor (Y0)	2.94
Calculation factor (Y1)	3.01