

# 22207-E-K-W33+H307 NKE

## 35x72x23mm Basic dynamic load rating (C) 81 kN Spherical roller bearings

Bearing number	22207-E-K-W33+H307
Size (mm)	35x72x23
Brand	NKE
Bore Diameter (mm)	35
Outer Diameter (mm)	72
Width (mm)	23
d	35 mm
d1	30 mm
D	72 mm
B	23 mm
C	23 mm
r1 min.	1.1 mm
r2 min.	1.1 mm
B1	10 mm
B2	35 mm
D1	52 mm
Weight	0.55 Kg
Basic dynamic load rating (C)	81 kN
Basic static load rating (C0)	92 kN
Limiting speed	9000 r/min
Calculation factor (e)	0.31
Calculation factor (Y0)	2.1

Calculation factor (Y1)	2.2
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