

22212-E-K-W33+AHX312 NKE

60x110x28mm Calculation

factor (Y0) 2.8 Spherical roller bearings

Bearing number	22212-E-K-W33+AHX312
Size (mm)	60x110x28
Brand	NKE
Bore Diameter (mm)	60
Outer Diameter (mm)	110
Width (mm)	28
d	60 mm
d1	55 mm
D	110 mm
B	28 mm
C	28 mm
r1 min.	1.5 mm
r2 min.	1.5 mm
B1	40 mm
B2	43 mm
C	8 mm
Thread (G)	M 65x2
Weight	1.44 Kg
Basic dynamic load rating (C)	152 kN
Basic static load rating (C0)	183 kN
Limiting speed	7500 r/min
Calculation factor (e)	0.24

Calculation factor (Y0)	2.8
Calculation factor (Y1)	2.8