

# 22205-E-K-W33 NKE 25x52x18mm Calculation factor (Y1) 2 Spherical roller bearings

Bearing number	22205-E-K-W33
Size (mm)	25x52x18
Brand	NKE
Bore Diameter (mm)	25
Outer Diameter (mm)	52
Width (mm)	18
d	25 mm
D	52 mm
B	18 mm
C	18 mm
r1 min.	1 mm
r2 min.	1 mm
Weight	0.16 Kg
Basic dynamic load rating (C)	46 kN
Basic static load rating (C0)	46 kN
Limiting speed	17000 r/min
Calculation factor (e)	0.34
Calculation factor (Y0)	2
Calculation factor (Y1)	2