

# 22205AEX NACHI Basic static load rating (C0) 34.5 kN 25x52x18mm Cylindrical roller bearings

Bearing number	22205AEX
Size (mm)	25x52x18
Brand	NACHI
Bore Diameter (mm)	25
Outer Diameter (mm)	52
Width (mm)	18
d	25 mm
D	52 mm
B	18 mm
C	18 mm
r min.	1 mm
Weight	0.18 Kg
Basic dynamic load rating (C)	48.5 kN
Basic static load rating (C0)	34.5 kN
(Grease) Lubrication Speed	13300 r/min
(Oil) Lubrication Speed	16500 r/min
Calculation factor (e)	0.43
Calculation factor (Y0)	1.53
Calculation factor (Y1)	1.57