

# 22205EXK NACHI Basic static load rating (C0) 48 kN 25x52x18mm Cylindrical roller bearings

Bearing number	22205EXK
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	0.19 Kg
Basic dynamic load rating (C)	63 kN
Basic static load rating (C0)	48 kN
(Grease) Lubrication Speed	10500 r/min
(Oil) Lubrication Speed	13000 r/min
Calculation factor (e)	0.35
Calculation factor (Y0)	1.87
Calculation factor (Y1)	1.91