

# 22216EX NACHI Calculation factor (Y1) 3.07 80x140x33mm Cylindrical roller bearings

Bearing number	22216EX
Size (mm)	80x140x33
Brand	NACHI
Bore Diameter (mm)	80
Outer Diameter (mm)	140
Width (mm)	33
d	80 mm
D	140 mm
B	33 mm
C	33 mm
r min.	2 mm
Weight	2.19 Kg
Basic dynamic load rating (C)	299 kN
Basic static load rating (C0)	269 kN
(Grease) Lubrication Speed	3600 r/min
(Oil) Lubrication Speed	4500 r/min
Calculation factor (e)	0.22
Calculation factor (Y0)	3.01
Calculation factor (Y1)	3.07