

# 22218AEXK NACHI Basic static load rating (C0) 310 kN 90x160x40mm Cylindrical roller bearings

Bearing number	22218AEXK
Size (mm)	90x160x40
Brand	NACHI
Bore Diameter (mm)	90
Outer Diameter (mm)	160
Width (mm)	40
d	90 mm
D	160 mm
B	40 mm
C	40 mm
r min.	2 mm
Weight	3.56 Kg
Basic dynamic load rating (C)	360 kN
Basic static load rating (C0)	310 kN
(Grease) Lubrication Speed	4000 r/min
(Oil) Lubrication Speed	5400 r/min
Calculation factor (e)	0.28
Calculation factor (Y0)	2.36
Calculation factor (Y1)	2.42