

# 22211AEX NACHI Calculation factor (e) 0.29 55x100x25mm Cylindrical roller bearings

Bearing number	22211AEX
Size (mm)	55x100x25
Brand	NACHI
Bore Diameter (mm)	55
Outer Diameter (mm)	100
Width (mm)	25
d	55 mm
D	100 mm
B	25 mm
C	25 mm
r min.	1.5 mm
Weight	0.89 Kg
Basic dynamic load rating (C)	150 kN
Basic static load rating (C0)	118 kN
(Grease) Lubrication Speed	6750 r/min
(Oil) Lubrication Speed	8550 r/min
Calculation factor (e)	0.29
Calculation factor (Y0)	2.28
Calculation factor (Y1)	2.34