

# 22224AEX NACHI Calculation factor (e) 0.3 120x215x58mm Cylindrical roller bearings

Bearing number	22224AEX
Size (mm)	120x215x58
Brand	NACHI
Bore Diameter (mm)	120
Outer Diameter (mm)	215
Width (mm)	58
d	120 mm
D	215 mm
B	58 mm
C	58 mm
r min.	2.1 mm
Weight	9.35 Kg
Basic dynamic load rating (C)	700 kN
Basic static load rating (C0)	650 kN
(Grease) Lubrication Speed	3150 r/min
(Oil) Lubrication Speed	4050 r/min
Calculation factor (e)	0.3
Calculation factor (Y0)	2.23
Calculation factor (Y1)	2.28