

# 22310AEXK NACHI Calculation factor (Y1) 1.62 50x110x40mm Cylindrical roller bearings

Bearing number	22310AEXK
Size (mm)	50x110x40
Brand	NACHI
Bore Diameter (mm)	50
Outer Diameter (mm)	110
Width (mm)	40
d	50 mm
D	110 mm
B	40 mm
C	40 mm
r min.	2 mm
Weight	1.88 Kg
Basic dynamic load rating (C)	254 kN
Basic static load rating (C0)	205 kN
(Grease) Lubrication Speed	6300 r/min
(Oil) Lubrication Speed	8250 r/min
Calculation factor (e)	0.42
Calculation factor (Y0)	1.59
Calculation factor (Y1)	1.62