

# 21310E NACHI 50x110x27mm Calculation factor (Y1) 2.71 Cylindrical roller bearings

Bearing number	21310E
Size (mm)	50x110x27
Brand	NACHI
Bore Diameter (mm)	50
Outer Diameter (mm)	110
Width (mm)	27
d	50 mm
D	110 mm
B	27 mm
C	27 mm
r min.	2 mm
Weight	1.36 Kg
Basic dynamic load rating (C)	178 kN
Basic static load rating (C0)	151 kN
(Grease) Lubrication Speed	4500 r/min
(Oil) Lubrication Speed	5600 r/min
Calculation factor (e)	0.25
Calculation factor (Y0)	2.65
Calculation factor (Y1)	2.71