

# 24132EX1 NACHI 160x270x109mm Calculation factor (Y0) 1.7 Cylindrical roller bearings

Bearing number	24132EX1
Size (mm)	160x270x109
Brand	NACHI
Bore Diameter (mm)	160
Outer Diameter (mm)	270
Width (mm)	109
d	160 mm
D	270 mm
B	109 mm
C	109 mm
r min.	2.1 mm
Weight	25.5 Kg
Basic dynamic load rating (C)	1450 kN
Basic static load rating (C0)	1810 kN
(Grease) Lubrication Speed	1800 r/min
(Oil) Lubrication Speed	2400 r/min
Calculation factor (e)	0.39
Calculation factor (Y0)	1.7
Calculation factor (Y1)	1.74