

# 21314EX1 NACHI 70x150x35mm Calculation factor (Y1) 2.84 Cylindrical roller bearings

Bearing number	21314EX1
Size (mm)	70x150x35
Brand	NACHI
Bore Diameter (mm)	70
Outer Diameter (mm)	150
Width (mm)	35
d	70 mm
D	150 mm
B	35 mm
C	35 mm
r min.	2.1 mm
Weight	3.1 Kg
Basic dynamic load rating (C)	310 kN
Basic static load rating (C0)	260 kN
(Grease) Lubrication Speed	3200 r/min
(Oil) Lubrication Speed	4000 r/min
Calculation factor (e)	0.24
Calculation factor (Y0)	2.78
Calculation factor (Y1)	2.84