

# 24144E NACHI Calculation factor (Y0) 1.62

## 220x370x150mm Cylindrical roller bearings

Bearing number	24144E
Size (mm)	220x370x150
Brand	NACHI
Bore Diameter (mm)	220
Outer Diameter (mm)	370
Width (mm)	150
d	220 mm
D	370 mm
B	150 mm
C	150 mm
r min.	4 mm
Weight	66.3 Kg
Basic dynamic load rating (C)	2530 kN
Basic static load rating (C0)	3250 kN
(Grease) Lubrication Speed	1100 r/min
(Oil) Lubrication Speed	1400 r/min
Calculation factor (e)	0.41
Calculation factor (Y0)	1.62
Calculation factor (Y1)	1.66