

# 24036EX1 NACHI 180x280x100mm Calculation factor (e) 0.33 Cylindrical roller bearings

Bearing number	24036EX1
Size (mm)	180x280x100
Brand	NACHI
Bore Diameter (mm)	180
Outer Diameter (mm)	280
Width (mm)	100
d	180 mm
D	280 mm
B	100 mm
C	100 mm
r min.	2.1 mm
Weight	22.7 Kg
Basic dynamic load rating (C)	1330 kN
Basic static load rating (C0)	1760 kN
(Grease) Lubrication Speed	1600 r/min
(Oil) Lubrication Speed	2100 r/min
Calculation factor (e)	0.33
Calculation factor (Y0)	1.99
Calculation factor (Y1)	2.04