

# 23024EK NACHI 120x180x46mm Calculation factor (Y1) 2.95 Cylindrical roller bearings

Bearing number	23024EK
Size (mm)	120x180x46
Brand	NACHI
Bore Diameter (mm)	120
Outer Diameter (mm)	180
Width (mm)	46
d	120 mm
D	180 mm
B	46 mm
C	46 mm
r min.	2 mm
Weight	4.2 Kg
Basic dynamic load rating (C)	430 kN
Basic static load rating (C0)	515 kN
(Grease) Lubrication Speed	2550 r/min
(Oil) Lubrication Speed	3300 r/min
Calculation factor (e)	0.23
Calculation factor (Y0)	2.89
Calculation factor (Y1)	2.95