

# 24136BK30 NTN Basic dynamic load rating (C) 1 250 kN 180x300x118mm Spherical roller bearings

Bearing number	24136BK30
Size (mm)	180x300x118
Brand	NTN
Bore Diameter (mm)	180
Outer Diameter (mm)	300
Width (mm)	118
d	180 mm
D	300 mm
B	118 mm
C	118 mm
r min.	3 mm
da min.	194 mm
Da max.	286 mm
ra max.	2.5 mm
Weight	33.8 Kg
Basic dynamic load rating (C)	1 250 kN
Basic static load rating (C0)	2 210 kN
(Grease) Lubrication Speed	1 100 r/min
(Oil) Lubrication Speed	1 400 r/min
Calculation factor (e)	0.39
Calculation factor (Y0)	1.68
Calculation factor (Y1)	1.72