

# 24134BK30 NTN Basic dynamic load rating (C) 1 080 kN 170x280x109mm Spherical roller bearings

Bearing number	24134BK30
Size (mm)	170x280x109
Brand	NTN
Bore Diameter (mm)	170
Outer Diameter (mm)	280
Width (mm)	109
d	170 mm
D	280 mm
B	109 mm
C	109 mm
r min.	2.1 mm
da min.	182 mm
Da max.	268 mm
ra max.	2 mm
Weight	26.8 Kg
Basic dynamic load rating (C)	1 080 kN
Basic static load rating (C0)	1 880 kN
(Grease) Lubrication Speed	1 200 r/min
(Oil) Lubrication Speed	1 500 r/min
Calculation factor (e)	0.39
Calculation factor (Y0)	1.7
Calculation factor (Y1)	1.74