

# 24138BK30 NTN Calculation factor (Y1) 1.69

## 190x320x128mm Spherical roller bearings

Bearing number	24138BK30
Size (mm)	190x320x128
Brand	NTN
Bore Diameter (mm)	190
Outer Diameter (mm)	320
Width (mm)	128
d	190 mm
D	320 mm
B	128 mm
C	128 mm
r min.	3 mm
da min.	204 mm
Da max.	306 mm
ra max.	2.5 mm
Weight	42.2 Kg
Basic dynamic load rating (C)	1 420 kN
Basic static load rating (C0)	2 480 kN
(Grease) Lubrication Speed	1 000 r/min
(Oil) Lubrication Speed	1 300 r/min
Calculation factor (e)	0.4
Calculation factor (Y0)	1.65
Calculation factor (Y1)	1.69

Category	Bearings
BDI Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	46
Product Group – BDI	B04311