

# 24124B NTN 120x200x80mm

## Calculation factor (Y0) 1.64

### Spherical roller bearings

Bearing number	24124B
Size (mm)	120x200x80
Brand	NTN
Bore Diameter (mm)	120
Outer Diameter (mm)	200
Width (mm)	80
d	120 mm
D	200 mm
B	80 mm
C	80 mm
r min.	2 mm
da min.	130 mm
Da max.	190 mm
ra max.	2 mm
Weight	10.3 Kg
Basic dynamic load rating (C)	575 kN
Basic static load rating (C0)	945 kN
(Grease) Lubrication Speed	1 600 r/min
(Oil) Lubrication Speed	2 100 r/min
Calculation factor (e)	0.4
Calculation factor (Y0)	1.64
Calculation factor (Y1)	1.68