

# 24184B NTN Weight 440 Kg

## 420x700x280mm Spherical roller bearings

Bearing number	24184B
Size (mm)	420x700x280
Brand	NTN
Bore Diameter (mm)	420
Outer Diameter (mm)	700
Width (mm)	280
d	420 mm
D	700 mm
B	280 mm
C	280 mm
r min.	6 mm
da min.	448 mm
Da max.	672 mm
ra max.	5 mm
Weight	440 Kg
Basic dynamic load rating (C)	6 150 kN
Basic static load rating (C0)	12 200 kN
(Grease) Lubrication Speed	410 r/min
(Oil) Lubrication Speed	530 r/min
Calculation factor (e)	0.4
Calculation factor (Y0)	1.65
Calculation factor (Y1)	1.69