

# 24188B NTN Basic static load rating (C0) 13 100 kN 440x720x280mm Spherical roller bearings

Bearing number	24188B
Size (mm)	440x720x280
Brand	NTN
Bore Diameter (mm)	440
Outer Diameter (mm)	720
Width (mm)	280
d	440 mm
D	720 mm
B	280 mm
C	280 mm
r min.	6 mm
da min.	468 mm
Da max.	692 mm
ra max.	5 mm
Weight	456 Kg
Basic dynamic load rating (C)	6 450 kN
Basic static load rating (C0)	13 100 kN
(Grease) Lubrication Speed	390 r/min
(Oil) Lubrication Speed	500 r/min
Calculation factor (e)	0.39
Calculation factor (Y0)	1.71
Calculation factor (Y1)	1.75