



# BEARING PRECISION AXLE CORP.

170 mm x 310 mm x 110 mm NTN 23234BK  
spherical roller bearings



Bearing No. 23234BK

Size	170x310x110 mm
Bore Diameter	170 mm
Outer Diameter	310 mm
Width	110 mm
d	170 mm
D	310 mm
B	110 mm
C	110 mm
r min.	4 mm
da min.	188 mm
Da max.	292 mm
ra max.	3 mm
Weight	35,7 Kg
Basic dynamic load rating (C)	1 180 kN
Basic static load rating (C0)	1 960 kN
(Grease) Lubrication Speed	1 100 r/min
(Oil) Lubrication Speed	1 400 r/min
Calculation factor (e)	0,36
Calculation factor (Y0)	1,83
Calculation factor (Y1)	1,87

23234BK Bearing 2D drawings and 3D CAD models