

# NTN 7307BG angular contact ball bearings

How do you find Cylindrical Bore Bore Type the NTN 7307BG angular contact ball bearings specification? Manufacturers Online Free Open Enclosure check☐

Bore Type	Cylindrical Bore
Enclosure	Open
Configuration	Double Row
Roller Profile	Symmetric
Center Guidance	Floating Steel Ring
Retainer Material	Pressed Steel
Nr. of Holes	4
Weight	6.420 kg
d	80 mm
D	170 mm
B	58 mm
Fillet Radius/Chamfer	2.1 mm
Groove Width A	10 mm
Hole Diameter (do)	5 mm
Dynamic Load Rating	595,000 N
Static Load Rating	520,000 N
Limiting Speed – Grease	2,900 rpm
Limiting Speed – Oil	3,600 rpm
Constant e	0.35
Axial Load Factor Y0	1.91
Axial Load Factor Y1	1.95
Axial Load Factor Y2	2.90

Radial Clearance	0.050 to 0.080 mm
da (min)	92 mm
Da (max)	158 mm
ra (max)	2 mm