



NTN BEARING USA CORP.



85 mm x 180 mm x 41 mm FAG 7317-B-JP Angular Contact Ball Bearings

Bearing No. 7317-B-JP

7317-B-JP Bearing 2D drawings and 3D CAD models

Size	85x180x41 mm
Bore Diameter	85 mm
Outer Diameter	180 mm
Width	41 mm
d	85 mm
D	180 mm
B	41 mm
a	76 mm
D ₁	144 mm
D _{a max}	166 mm
D _{b max}	173 mm
d ₁	122 mm
d _{a min}	99 mm
r _{1 min}	1,1 mm
r _{a max}	2,5 mm
r _{a1 max}	1 mm
r _{min}	3 mm
	40 ° / Angle
m	4,4 kg / Weight
C _r	167000 N / Dynamic load rating (radial)
C _{0r}	138000 N / Static load rating (radial)
n _G	4450 1/min / Limiting speed



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n_B	4100 1/min / Reference speed
C_{ur}	8100 N