



ASAHI FORGE OF AMERICA BEARING CORP.



95 mm x 200 mm x 45 mm FAG 7319-B-JP
angular contact ball bearings

Bearing No. 7319-B-JP

7319-B-JP Bearing 2D drawings and 3D CAD models

Size	95x200x45 mm
Bore Diameter	95 mm
Outer Diameter	200 mm
Width	45 mm
d	95 mm
D	200 mm
B	45 mm
a	84 mm
D ₁	159,5 mm
D _{a max}	186 mm
D _{b max}	193 mm
d ₁	137,1 mm
d _{a min}	109 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	5,93 kg / Weight
C _r	189000 N / Dynamic load rating (radial)
C _{0r}	167000 N / Static load rating (radial)
n _G	4000 1/min / Limiting speed



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n_B	3800 1/min / Reference speed
C_{ur}	9300 N