



BEARING CORP.OF AMERICA



95 mm x 170 mm x 32 mm FAG 7219-B-JP
angular contact ball bearings

Bearing No. 7219-B-JP

Size	95x170x32 mm
Bore Diameter	95 mm
Outer Diameter	170 mm
Width	32 mm
d	95 mm
D	170 mm
B	32 mm
a	72 mm
D ₁	141,5 mm
D _{a max}	158 mm
D _{b max}	163 mm
d ₁	125,3 mm
d _{a min}	107 mm
r _{1 min}	1,1 mm
r _{a max}	2,1 mm
r _{a1 max}	1 mm
r _{min}	2,1 mm
	40 ° / Angle
m	2,64 kg / Weight
C _r	123000 N / Dynamic load rating (radial)
C _{0r}	106000 N / Static load rating (radial)
n _G	4700 1/min / Limiting speed

7219-B-JP Bearing 2D drawings and 3D CAD models



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n_B	4450 1/min / Reference speed
C_{ur}	6200 N