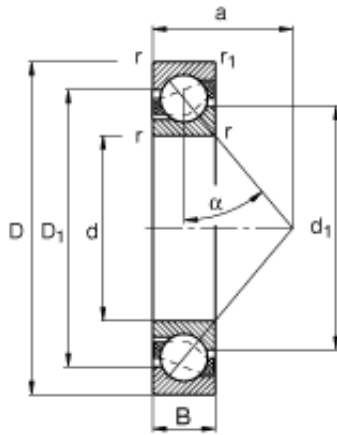




BEARING CORP.OF AMERICA



90 mm x 160 mm x 30 mm FAG 7218-B-JP Angular Contact Ball Bearings

Bearing No. 7218-B-JP

7218-B-JP Bearing 2D drawings and 3D CAD models

Size	90x160x30 mm
Bore Diameter	90 mm
Outer Diameter	160 mm
Width	30 mm
d	90 mm
D	160 mm
B	30 mm
D ₁	133,4 mm
d ₁	117,5 mm
r _{1 min}	1 mm
r _{a max}	2 mm
r _{a1 max}	1 mm
r _{min}	2 mm
	40 ° / Angle
m	2,38 kg / Weight
C _r	114000 N / Dynamic load rating (radial)
C _{0r}	98000 N / Static load rating (radial)
n _G	5000 1/min / Limiting speed
n _B	4550 1/min / Reference speed
C _{ur}	5900 N / Fatigue limit load, radial