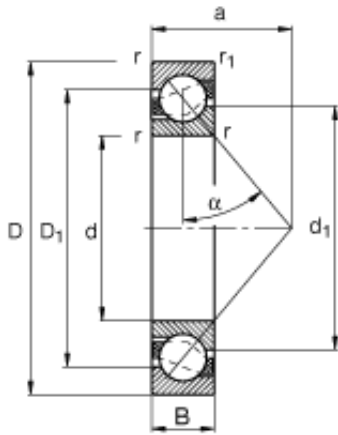




FAG BEARING LIMITED



90 mm x 190 mm x 43 mm FAG 7318-B-JP
angular contact ball bearings

Bearing No. 7318-B-JP

7318-B-JP Bearing 2D drawings and 3D CAD models

Size	90x190x43 mm
Bore Diameter	90 mm
Outer Diameter	190 mm
Width	43 mm
d	90 mm
D	190 mm
B	43 mm
a	80 mm
D ₁	152,4 mm
D _{a max}	176 mm
D _{b max}	183 mm
d ₁	130,1 mm
d _{a min}	104 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	5,14 kg / Weight
C _r	180000 N / Dynamic load rating (radial)
C _{0r}	155000 N / Static load rating (radial)
n _G	4200 1/min / Limiting speed



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n_B	3900 1/min / Reference speed
C_{ur}	8800 N