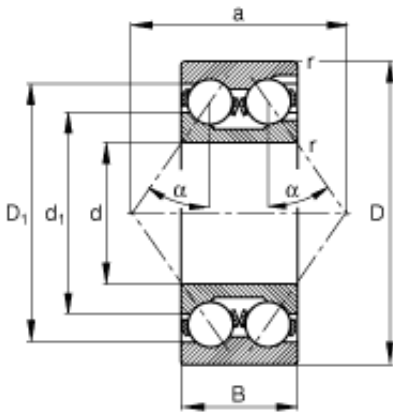




BEARING PRECISION AXLE CORP.

70 mm x 150 mm x 63,5 mm FAG 3314 angular contact ball bearings

Bearing No. 3314



3314 Bearing 2D drawings and 3D CAD models

Size	70x150x63.5 mm
Bore Diameter	70 mm
Outer Diameter	150 mm
Width	63,5 mm
d	70 mm
D	150 mm
B	63,5 mm
a	109 mm
D ₁	131,9 mm
D _{a max}	138 mm
d ₁	98,5 mm
d _{a min}	82 mm
r _{a max}	2,1 mm
r _{min}	2,1 mm
	35 ° / Angle
m	5,03 kg / Weight
C _r	163000 N / Dynamic load rating (radial)
C _{0r}	167000 N / Static load rating (radial)
n _G	4750 1/min / Limiting speed
n _B	4500 1/min / Reference speed
C _{ur}	8500 N / Fatigue limit load, radial