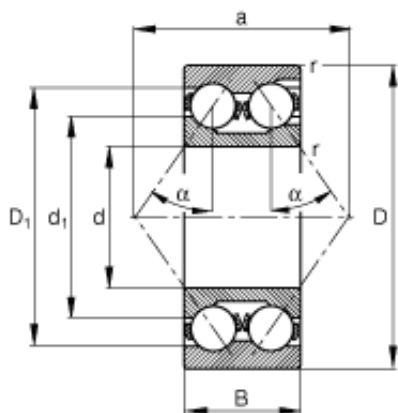




High Temperature BEARINGS CO., LTD

90 mm x 160 mm x 52,4 mm FAG 3218 angular contact ball bearings

Bearing No. 3218



3218 Bearing 2D drawings and 3D CAD models

Size	90x160x52.4 mm
Bore Diameter	90 mm
Outer Diameter	160 mm
Width	52,4 mm
d	90 mm
D	160 mm
B	52,4 mm
a	113 mm
D ₁	143,7 mm
D _{a max}	146 mm
d ₁	115,6 mm
d _{a min}	104 mm
r _{a max}	2 mm
r _{min}	2 mm
	35 ° / Angle
m	4,22 kg / Weight
C _r	139000 N / Dynamic load rating (radial)
C _{0r}	169000 N / Static load rating (radial)
n _G	4350 1/min / Limiting speed
n _B	4550 1/min / Reference speed
C _{ur}	7800 N / Fatigue limit load, radial