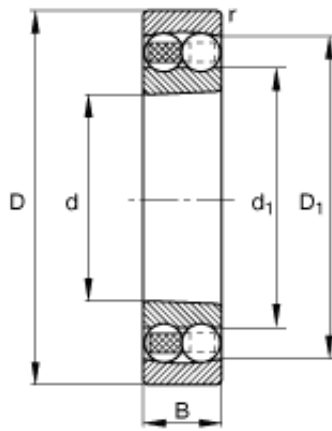




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60 mm x 130 mm x 31 mm FAG 1312-K-TVH-C3 self aligning ball bearings

Bearing No. 1312-K-TVH-C3

1312-K-TVH-C3 Bearing 2D drawings and 3D CAD models

Size	60x130x31 mm
Bore Diameter	60 mm
Outer Diameter	130 mm
Width	31 mm
d	60 mm
D	130 mm
B	31 mm
D ₁	112,2 mm
D _{a max}	118 mm
d ₁	87 mm
d _{a min}	72 mm
r _{a max}	2,1 mm
r _{min}	2,1 mm
m	1,94 kg / Weight
C _r	58000 N / Dynamic load rating (radial)
e	0,23
Y ₁	2,77
Y ₂	4,28
C _{0r}	20600 N / Static load rating (radial)
Y ₀	2,9
n _G	5300 1/min / Limiting speed
n _B	7300 1/min / Reference speed



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C_{ur}	1280 N / Fatigue limit load, radial
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