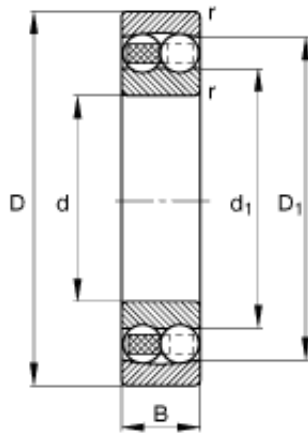




SKF BEARING rolling stock(Europe) G.m...



55 mm x 100 mm x 25 mm FAG 2211-TVH Self-Aligning Ball Bearings

Bearing No. 2211-TVH

2211-TVH Bearing 2D drawings and 3D CAD models

Size	55x100x25 mm
Bore Diameter	55 mm
Outer Diameter	100 mm
Width	25 mm
d	55 mm
D	100 mm
B	25 mm
D ₁	90 mm
D _{a max}	91 mm
d ₁	69,6 mm
d _{a min}	64 mm
r _{a max}	1,5 mm
r _{min}	1,5 mm
m	0,746 kg / Weight
C _r	39000 N / Dynamic load rating (radial)
e	0,22
Y ₁	2,92
Y ₂	4,52
C _{0r}	12400 N / Static load rating (radial)
Y ₀	3,06
n _G	6700 1/min / Limiting speed
n _B	7500 1/min / Reference speed



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C_{ur}	770 N / Fatigue limit load, radial
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