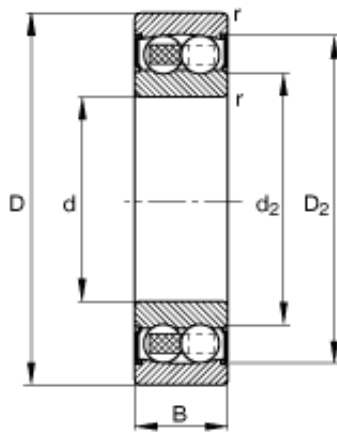




NTN BEARING USA CORP.



35 mm x 80 mm x 31 mm FAG 2307-2RS-TVH Self Aligning Ball Bearings

Bearing No. 2307-2RS-TVH

2307-2RS-TVH Bearing 2D drawings and 3D CAD models

Size	35x80x31 mm
Bore Diameter	35 mm
Outer Diameter	80 mm
Width	31 mm
d	35 mm
D	80 mm
B	31 mm
D ₂	69,1 mm
D _{a max}	71 mm
d _{a min}	44 mm
r _{a max}	1,5 mm
r _{min}	1,5 mm
m	0,744 kg / Weight
C _r	25500 N / Dynamic load rating (radial)
e	0,26
Y ₁	2,47
Y ₂	3,82
C _{0r}	7800 N / Static load rating (radial)
Y ₀	2,59
n _G	6000 1/min / Limiting speed
n _B	1/min / Reference speed
C _{ur}	485 N / Fatigue limit load, radial



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