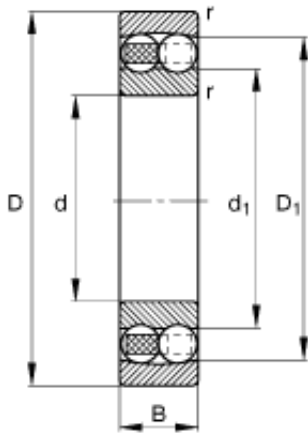




REXNORD BEARING LIMITED

50 mm x 90 mm x 23 mm FAG 2210-TVH Self Aligning Ball Bearings

Bearing No. 2210-TVH



2210-TVH Bearing 2D drawings and 3D CAD models

Size	50x90x23 mm
Bore Diameter	50 mm
Outer Diameter	90 mm
Width	23 mm
d	50 mm
D	90 mm
B	23 mm
D ₁	81 mm
D _{a max}	83 mm
d ₁	64 mm
d _{a min}	57 mm
r _{a max}	1 mm
r _{min}	1,1 mm
m	0,556 kg / Weight
C _r	28500 N / Dynamic load rating (radial)
e	0,24
Y ₁	2,61
Y ₂	4,05
C _{0r}	9400 N / Static load rating (radial)
Y ₀	2,74
n _G	8000 1/min / Limiting speed
n _B	8000 1/min / Reference speed



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C_{ur}	580 N / Fatigue limit load, radial
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