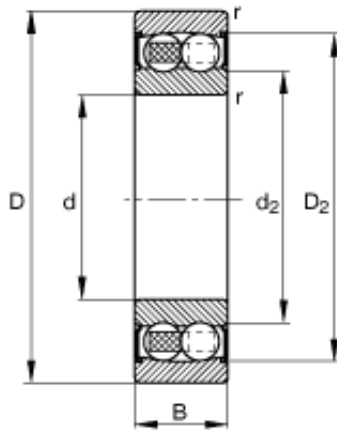




PRD BEARINGS LLC

45 mm x 85 mm x 23 mm FAG 2209-2RS-TVH Self Aligning Ball Bearings



Bearing No. 2209-2RS-TVH

2209-2RS-TVH Bearing 2D drawings and 3D CAD models

Size	45x85x23 mm
Bore Diameter	45 mm
Outer Diameter	85 mm
Width	23 mm
d	45 mm
D	85 mm
B	23 mm
D ₂	75,4 mm
D _{a max}	78 mm
d _{a min}	52 mm
r _{a max}	1 mm
r _{min}	1,1 mm
m	0,548 kg / Weight
C _r	22000 N / Dynamic load rating (radial)
e	0,21
Y ₁	3,04
Y ₂	4,7
C _{0r}	7300 N / Static load rating (radial)
Y ₀	3,18
n _G	5600 1/min / Limiting speed
n _B	1/min / Reference speed
C _{ur}	455 N / Fatigue limit load, radial



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