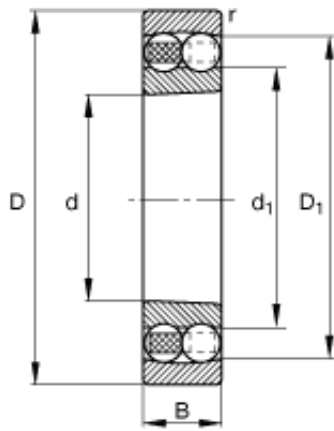




FAG 1217-K-TVH-C3 Self-Aligning Ball Bearings



Bearing No. 1217-K-TVH-C3

1217-K-TVH-C3 Bearing 2D drawings and 3D CAD models

Size	85x150x28 mm
Bore Diameter	85 mm
Outer Diameter	150 mm
Width	28 mm
d	85 mm
D	150 mm
B	28 mm
D ₁	130,4 mm
D _{a max}	139 mm
d ₁	107,5 mm
d _{a min}	96 mm
r _{a max}	2 mm
r _{min}	2 mm
m	2,03 kg / Weight
C _r	49500 N / Dynamic load rating (radial)
e	0,17
Y ₁	3,73
Y ₂	5,78
C _{0r}	20600 N / Static load rating (radial)
Y ₀	3,91
n _G	4800 1/min / Limiting speed
n _B	6700 1/min / Reference speed



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C_{ur}	1180 N / Fatigue limit load, radial
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