



40 mm x 80 mm x 18 mm FAG 1208-K-TVH-C3 Self Aligning Ball Bearings

Bearing No. 1208-K-TVH-C3

1208-K-TVH-C3 Bearing 2D drawings and 3D CAD models

Size	40x80x18 mm
Bore Diameter	40 mm
Outer Diameter	80 mm
Width	18 mm
d	40 mm
D	80 mm
B	18 mm
D ₁	67,8 mm
D _{a max}	73 mm
d ₁	54 mm
d _{a min}	47 mm
r _{a max}	1 mm
r _{min}	1,1 mm
m	0,408 kg / Weight
C _r	19400 N / Dynamic load rating (radial)
e	0,22
Y ₁	2,9
Y ₂	4,49
C _{0r}	6500 N / Static load rating (radial)
Y ₀	3,04
n _G	10000 1/min / Limiting speed
n _B	11600 1/min / Reference



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	speed
C_{ur}	400 N / Fatigue limit load, radial