



AMERICAN Timken BEARING MFG.CORP.



300 mm x 460 mm x 50 mm FAG 16060-M
deep groove ball bearings

Bearing No. 16060-M

16060-M Bearing 2D drawings and 3D CAD models

Size	300x460x50 mm
Bore Diameter	300 mm
Outer Diameter	460 mm
Width	50 mm
d	300 mm
D	460 mm
B	50 mm
D ₁	404 mm
D _{a max}	445,4 mm
d ₁	357,3 mm
d _{a min}	314,6 mm
r _{a max}	3 mm
r _{min}	4 mm
m	32,6 kg / Weight
C _r	295000 N / Dynamic load rating (radial)
C _{0r}	430000 N / Static load rating (radial)
f ₀	16,4
n _G	2450 1/min / Limiting speed
n _B	1670 1/min / Reference speed
C _{ur}	12700 N / Fatigue limit load, radial