



LEDONG Machinery Co., Ltd.



320 mm x 400 mm x 38 mm FAG 61864-M
deep groove ball bearings

Bearing No. 61864-M

61864-M Bearing 2D drawings and 3D CAD models

Size	320x400x38 mm
Bore Diameter	320 mm
Outer Diameter	400 mm
Width	38 mm
d	320 mm
D	400 mm
B	38 mm
D ₁	373,8 mm
D _{a max}	389,8 mm
d ₁	347 mm
d _{a min}	330,2 mm
r _{a max}	2,1 mm
r _{min}	2,1 mm
m	11,3 kg / Weight
C _r	154000 N / Dynamic load rating (radial)
C _{0r}	213000 N / Static load rating (radial)
n _G	2750 1/min / Limiting speed
n _B	1710 1/min / Reference speed
C _{ur}	6300 N / Fatigue limit load, radial