



Bearing Import and Export Co., Ltd.



380 mm x 480 mm x 46 mm FAG 61876-M Deep groove ball bearings

Bearing No. 61876-M

Size	380x480x46 mm
Bore Diameter	380 mm
Outer Diameter	480 mm
Width	46 mm
d	380 mm
D	480 mm
B	46 mm
D_1	445,9 mm
$D_{a \max}$	469,8 mm
d_1	414,1 mm
$d_{a \min}$	390,2 mm
$r_{a \max}$	2,1 mm
r_{\min}	2,1 mm
m	20,6 kg / Weight
C_r	219000 N / Dynamic load rating (radial)
C_{0r}	320000 N / Static load rating (radial)
n_G	2250 1/min / Limiting speed
n_B	1430 1/min / Reference speed
C_{ur}	8700 N / Fatigue limit load, radial

61876-M Bearing 2D drawings and 3D CAD models