



## Bearing Import and Export Co., Ltd.



### 440 mm x 540 mm x 46 mm FAG 61888-M Deep groove ball bearings

Bearing No. 61888-M

Size	440x540x46 mm
Bore Diameter	440 mm
Outer Diameter	540 mm
Width	46 mm
d	440 mm
D	540 mm
B	46 mm
$D_1$	505,9 mm
$D_{a \max}$	529,8 mm
$d_1$	474,2 mm
$d_{a \min}$	450,2 mm
$r_{a \max}$	2,1 mm
$r_{\min}$	2,1 mm
m	23,8 kg / Weight
$C_r$	227000 N / Dynamic load rating (radial)
$C_{0r}$	355000 N / Static load rating (radial)
$n_G$	1980 1/min / Limiting speed
$n_B$	1190 1/min / Reference speed
$C_{ur}$	9800 N / Fatigue limit load, radial

61888-M Bearing 2D drawings and 3D CAD models