



Bearing Import and Export Co., Ltd.



560 mm x 680 mm x 56 mm FAG 618/560-M Deep groove ball bearings

Bearing No. 618/560-M

Size	560x680x56 mm
Bore Diameter	560 mm
Outer Diameter	680 mm
Width	56 mm
d	560 mm
D	680 mm
B	56 mm
D_1	640,7 mm
$D_{a \max}$	667,6 mm
d_1	600,4 mm
$d_{a \min}$	572,4 mm
$r_{a \max}$	2,5 mm
r_{\min}	3 mm
m	35,1 kg / Weight
C_r	310000 N / Dynamic load rating (radial)
C_{0r}	560000 N / Static load rating (radial)
n_G	1540 1/min / Limiting speed
n_B	920 1/min / Reference speed
C_{ur}	12800 N / Fatigue limit load, radial

618/560-M Bearing 2D drawings and 3D CAD models