



320 mm x 480 mm x 50 mm FAG 16064-M  
Deep groove ball bearings

Bearing No. 16064-M

16064-M Bearing 2D drawings and 3D CAD models

Size	320x480x50 mm
Bore Diameter	320 mm
Outer Diameter	480 mm
Width	50 mm
d	320 mm
D	480 mm
B	50 mm
$D_1$	423,1 mm
$D_{a \max}$	465,4 mm
$d_1$	377,7 mm
$d_{a \min}$	334,6 mm
$r_{a \max}$	3 mm
$r_{\min}$	4 mm
m	34,9 kg / Weight
$C_r$	305000 N / Dynamic load rating (radial)
$C_{0r}$	455000 N / Static load rating (radial)
$f_0$	16,4
$n_G$	2340 1/min / Limiting speed
$n_B$	1550 1/min / Reference speed
$C_{ur}$	13000 N / Fatigue limit load, radial