



BEARING MFG. CORP.



65 mm x 100 mm x 18 mm Single Row
JF6049/JF6010 Inch Tapered Roller Bearing
50x80x16mm

Bearing No. 6013

6013 Bearing 2D drawings and 3D CAD models

Size	65x100x18 mm
Bore Diameter	65 mm
Outer Diameter	100 mm
Width	18 mm
d	65 mm
D	100 mm
B	18 mm
D_1	88,8 mm
$D_{a \max}$	94 mm
d_1	76,2 mm
$d_{a \min}$	71 mm
$r_{a \max}$	1 mm
r_{\min}	1,1 mm
m	0,448 kg / Weight
C_r	32500 N / Dynamic load rating (radial)
C_{0r}	25000 N / Static load rating (radial)
n_G	9500 1/min / Limiting speed
n_B	7100 1/min / Reference speed
C_{ur}	1270 N / Fatigue limit load, radial