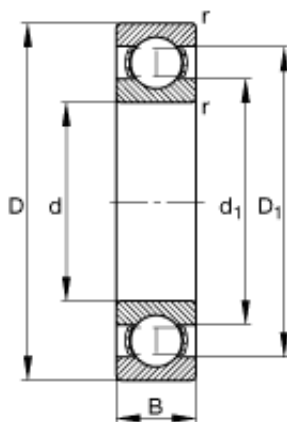




Accessories Rolamentos do Brasil Ltda.



220 mm x 340 mm x 37 mm FAG 16044 Single Row Ball Bearings

Bearing No. 16044

16044 Bearing 2D drawings and 3D CAD models

Size	220x340x37 mm
Bore Diameter	220 mm
Outer Diameter	340 mm
Width	37 mm
d	220 mm
D	340 mm
B	37 mm
D_1	298,1 mm
$D_{a \max}$	329,8 mm
d_1	262,8 mm
$d_{a \min}$	230,2 mm
$r_{a \max}$	2,1 mm
r_{\min}	2,1 mm
m	11,8 kg / Weight
C_r	198000 N / Dynamic load rating (radial)
C_{0r}	240000 N / Static load rating (radial)
f_0	16,3
n_G	2600 1/min / Limiting speed
n_B	2310 1/min / Reference speed
C_{ur}	8400 N / Fatigue limit load, radial