



# BEARING BOWER CORP.



## 30 mm x 55 mm x 13 mm FAG 6006-2RSR Single Row Ball Bearings

Bearing No. 6006-2RSR

6006-2RSR Bearing 2D drawings and 3D CAD models

Size	30x55x13 mm
Bore Diameter	30 mm
Outer Diameter	55 mm
Width	13 mm
d	30 mm
D	55 mm
B	13 mm
$D_2$	49,2 mm
$D_{a \max}$	50,4 mm
$d_1$	38,3 mm
$d_{a \min}$	34,6 mm
$r_{a \max}$	1 mm
$r_{\min}$	1 mm
m	0,126 kg / Weight
$C_r$	13500 N / Dynamic load rating (radial)
$C_{0r}$	8000 N / Static load rating (radial)
$n_G$	8500 1/min / Limiting speed
$n_B$	1/min / Reference speed
$C_{ur}$	405 N / Fatigue limit load, radial