



## Bearing Argentina, S.A.



### 50 mm x 110 mm x 27 mm FAG 6310-2RSR Single Row Ball Bearings

Bearing No. 6310-2RSR

6310-2RSR Bearing 2D drawings and 3D CAD models

Size	50x110x27 mm
Bore Diameter	50 mm
Outer Diameter	110 mm
Width	27 mm
d	50 mm
D	110 mm
B	27 mm
$D_2$	95,1 mm
$D_{a \max}$	99 mm
$d_1$	68 mm
$d_{a \min}$	61 mm
$r_{a \max}$	2 mm
$r_{\min}$	2 mm
m	1,12 kg / Weight
$C_r$	68000 N / Dynamic load rating (radial)
$C_{0r}$	38500 N / Static load rating (radial)
$n_G$	4000 1/min / Limiting speed
$n_B$	1/min / Reference speed
$C_{ur}$	2600 N / Fatigue limit load, radial