



# INA BRAINGS SALES JAPAN CO.,LTD.



100 mm x 150 mm x 24 mm FAG 6020-2RSR  
deep groove ball bearings

Bearing No. 6020-2RSR

6020-2RSR Bearing 2D drawings and 3D CAD models

Size	100x150x24 mm
Bore Diameter	100 mm
Outer Diameter	150 mm
Width	24 mm
d	100 mm
D	150 mm
B	24 mm
$D_2$	137,3 mm
$D_{a \max}$	143 mm
$d_1$	116,2 mm
$d_{a \min}$	107 mm
$r_{a \max}$	1,5 mm
$r_{\min}$	1,5 mm
m	1,35 kg / Weight
$C_r$	64000 N / Dynamic load rating (radial)
$C_{0r}$	54000 N / Static load rating (radial)
$n_G$	2800 1/min / Limiting speed
$n_B$	1/min / Reference speed
$C_{ur}$	2950 N / Fatigue limit load, radial