



90 mm x 160 mm x 30 mm FAG 6218-2RSR Single Row Ball Bearings

Bearing No. 6218-2RSR

6218-2RSR Bearing 2D drawings and 3D CAD models

Size	90x160x30 mm
Bore Diameter	90 mm
Outer Diameter	160 mm
Width	30 mm
d	90 mm
D	160 mm
B	30 mm
D_2	143,4 mm
$D_{a \max}$	149 mm
d_1	112,3 mm
$d_{a \min}$	101 mm
$r_{a \max}$	2 mm
r_{\min}	2 mm
m	2,26 kg / Weight
C_r	102000 N / Dynamic load rating (radial)
C_{0r}	74000 N / Static load rating (radial)
n_G	2600 1/min / Limiting speed
n_B	1/min / Reference speed
C_{ur}	4400 N / Fatigue limit load, radial