



Bearing Manufacturing of America



15 mm x 42 mm x 13 mm 15 mm x 42 mm x 13 mm FAG 6302-2RSR deep groove ball bearings

Bearing No. 6302-2RSR

6302-2RSR Bearing 2D drawings and 3D CAD models

Size	15x42x13 mm
Bore Diameter	15 mm
Outer Diameter	42 mm
Width	13 mm
d	15 mm
D	42 mm
B	13 mm
D_2	35 mm
$D_{a \max}$	36,4 mm
d_1	23,6 mm
$d_{a \min}$	20,6 mm
$r_{a \max}$	1 mm
r_{\min}	1 mm
m	0,09 kg / Weight
C_r	12100 N / Dynamic load rating (radial)
C_{0r}	5400 N / Static load rating (radial)
n_G	12000 1/min / Limiting speed
n_B	1/min / Reference speed
C_{ur}	275 N / Fatigue limit load, radial