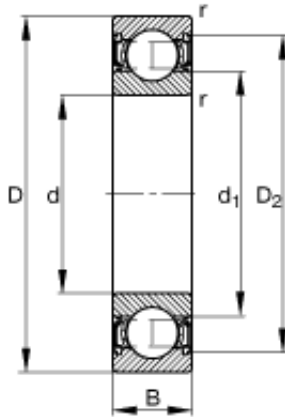




# SKF BEARING MANUFACTURING CO.,LTD.



15 mm x 42 mm x 13 mm FAG S6302-2RSR  
deep groove ball bearings

Bearing No. S6302-2RSR

S6302-2RSR 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 <sub>2</sub>	35 mm
D <sub>a max</sub>	36,4 mm
d <sub>1</sub>	23,6 mm
d <sub>a min</sub>	20,6 mm
r <sub>a max</sub>	1 mm
r <sub>min</sub>	1 mm
m	0,09 kg / Weight
C <sub>r</sub>	9710 N / Dynamic load rating (radial)
C <sub>0r</sub>	4370 N / Static load rating (radial)
n <sub>G</sub>	12000 1/min / Limiting speed
n <sub>B</sub>	1/min / Reference speed
C <sub>ur</sub>	350 N / Fatigue limit load, radial