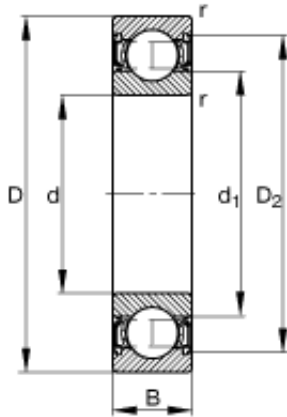




NACHI DRIVESHAFT, INC.



20 mm x 42 mm x 12 mm FAG S6004-2RSR Radial & Deep Groove Ball Bearings

Bearing No. S6004-2RSR

S6004-2RSR Bearing 2D drawings and 3D CAD models

Size	20x42x12 mm
Bore Diameter	20 mm
Outer Diameter	42 mm
Width	12 mm
d	20 mm
D	42 mm
B	12 mm
D ₂	37,4 mm
D _{a max}	38,8 mm
d ₁	26,6 mm
d _{a min}	23,2 mm
r _{a max}	0,6 mm
r _{min}	0,6 mm
m	0,067 kg / Weight
C _r	7960 N / Dynamic load rating (radial)
C _{0r}	4050 N / Static load rating (radial)
n _G	12000 1/min / Limiting speed
n _B	1/min / Reference speed
C _{ur}	285 N / Fatigue limit load, radial