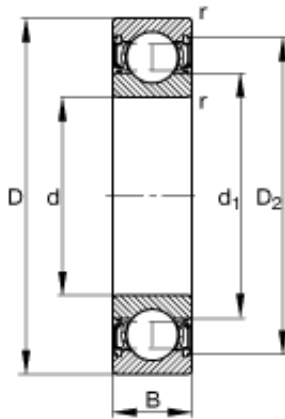




# FBY BEARING-MALAYSIA LIMITED



## 12 mm x 28 mm x 8 mm FAG S6001-2RSR Single Row Ball Bearings

Bearing No. S6001-2RSR

S6001-2RSR Bearing 2D drawings and 3D CAD models

Size	12x28x8 mm
Bore Diameter	12 mm
Outer Diameter	28 mm
Width	8 mm
d	12 mm
D	28 mm
B	8 mm
D <sub>2</sub>	24,5 mm
D <sub>a max</sub>	26 mm
d <sub>1</sub>	16,7 mm
d <sub>a min</sub>	14 mm
r <sub>a max</sub>	0,3 mm
r <sub>min</sub>	0,3 mm
m	0,023 kg / Weight
C <sub>r</sub>	4340 N / Dynamic load rating (radial)
C <sub>0r</sub>	1910 N / Static load rating (radial)
n <sub>G</sub>	18000 1/min / Limiting speed
n <sub>B</sub>	1/min / Reference speed
C <sub>ur</sub>	130 N / Fatigue limit load, radial