



INA BRAINGS SALES JAPAN CO.,LTD.



17 mm x 40 mm x 12 mm FAG S6203-2RSR
deep groove ball bearings

Bearing No. S6203-2RSR

S6203-2RSR Bearing 2D drawings and 3D CAD models

Size	17x40x12 mm
Bore Diameter	17 mm
Outer Diameter	40 mm
Width	12 mm
d	17 mm
D	40 mm
B	12 mm
D ₂	34,4 mm
D _{a max}	35,8 mm
d ₁	24 mm
d _{a min}	21,2 mm
r _{a max}	0,6 mm
r _{min}	0,6 mm
m	0,067 kg / Weight
C _r	8130 N / Dynamic load rating (radial)
C _{0r}	3850 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