



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 ₂	24,5 mm
D _{a max}	26 mm
d ₁	16,7 mm
d _{a min}	14 mm
r _{a max}	0,3 mm
r _{min}	0,3 mm
m	0,023 kg / Weight
C _r	4340 N / Dynamic load rating (radial)
C _{0r}	1910 N / Static load rating (radial)
n _G	18000 1/min / Limiting speed
n _B	1/min / Reference speed
C _{ur}	130 N / Fatigue limit load, radial