



Cixi Kent Bearing Co., Ltd.



35 mm x 62 mm x 14 mm FAG S6007 Single Row Ball Bearings

Bearing No. S6007

S6007 Bearing 2D drawings and 3D CAD models

Size	35x62x14 mm
Bore Diameter	35 mm
Outer Diameter	62 mm
Width	14 mm
d	35 mm
D	62 mm
B	14 mm
D ₁	53,3 mm
D _{a max}	57,4 mm
d ₁	43,2 mm
d _{a min}	39,6 mm
r _{a max}	1 mm
r _{min}	1 mm
m	0,157 kg / Weight
C _r	13560 N / Dynamic load rating (radial)
C _{0r}	8250 N / Static load rating (radial)
n _G	16100 1/min / Limiting speed
n _B	11600 1/min / Reference speed
C _{ur}	550 N / Fatigue limit load, radial