



# Shandong Tinghan Bearing Co., Ltd.



## 10 mm x 35 mm x 11 mm FAG S6300 Single Row Ball Bearings

Bearing No. S6300

S6300 Bearing 2D drawings and 3D CAD models

Size	10x35x11 mm
Bore Diameter	10 mm
Outer Diameter	35 mm
Width	11 mm
d	10 mm
D	35 mm
B	11 mm
D <sub>1</sub>	27 mm
D <sub>a max</sub>	30,8 mm
d <sub>1</sub>	18,1 mm
d <sub>a min</sub>	14,2 mm
r <sub>a max</sub>	0,6 mm
r <sub>min</sub>	0,6 mm
m	0,056 kg / Weight
C <sub>r</sub>	6870 N / Dynamic load rating (radial)
C <sub>0r</sub>	2750 N / Static load rating (radial)
n <sub>G</sub>	31000 1/min / Limiting speed
n <sub>B</sub>	21100 1/min / Reference speed
C <sub>ur</sub>	230 N / Fatigue limit load, radial