



SNR self aligning ball bearings LTD.



10 mm x 19 mm x 5 mm FAG 61800 Single Row Ball Bearings

Bearing No. 61800

61800 Bearing 2D drawings and 3D CAD models

Size	10x19x5 mm
Bore Diameter	10 mm
Outer Diameter	19 mm
Width	5 mm
d	10 mm
D	19 mm
B	5 mm
D ₁	16,3 mm
D _{a max}	17 mm
d ₁	13 mm
d _{a min}	12 mm
r _{a max}	0,3 mm
r _{min}	0,3 mm
m	0,0060 kg / Weight
C _r	1710 N / Dynamic load rating (radial)
C _{0r}	790 N / Static load rating (radial)
n _G	54000 1/min / Limiting speed
n _B	27500 1/min / Reference speed
C _{ur}	40 N / Fatigue limit load, radial