



50 mm x 110 mm x 27 mm FAG 6310 deep groove ball bearings

Bearing No. 6310

6310 Bearing 2D drawings and 3D CAD models

Size	50x110x27 mm
Bore Diameter	50 mm
Outer Diameter	110 mm
Width	27 mm
d	50 mm
D	110 mm
B	27 mm
D ₁	91,6 mm
D _{a max}	99 mm
d ₁	68,3 mm
d _{a min}	61 mm
r _{a max}	2 mm
r _{min}	2 mm
m	1,1 kg / Weight
C _r	68000 N / Dynamic load rating (radial)
C _{0r}	38500 N / Static load rating (radial)
n _G	9500 1/min / Limiting speed
n _B	7700 1/min / Reference speed
C _{ur}	2600 N / Fatigue limit load, radial