



BROWNING BEARING COMPANY



50 mm x 110 mm x 27 mm fag 6310 bearing

Bearing No. 6310

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

6310 Bearing 2D drawings and 3D CAD models