



## Bearing No. 6310

m	1,1 kg / Weight
d	50 mm
D	110 mm
B	27 mm
Size (mm)	50x110x27
Width (mm)	27
d <sub>1</sub>	68,3 mm
n <sub>B</sub>	7700 1/min / Reference speed
n <sub>G</sub>	9500 1/min / Limiting speed
D <sub>1</sub>	91,6 mm
C <sub>r</sub>	68000 N / Dynamic load rating (radial)
C <sub>0r</sub>	38500 N / Static load rating (radial)
Bearing number	6310
C <sub>ur</sub>	2600 N / Fatigue limit load, radial
r <sub>min</sub>	2 mm
r <sub>a max</sub>	2 mm
d <sub>a min</sub>	61 mm
D <sub>a max</sub>	99 mm
Bore Diameter (mm)	50
Outer Diameter (mm)	110