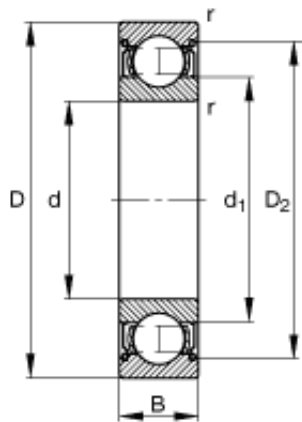




## BEARING-MALAYSIA SDN.BHD.



### 50 mm x 110 mm x 27 mm FAG 6310-2Z Single Row Ball Bearings

Bearing No. 6310-2Z

Size	50x110x27 mm
Bore Diameter	50 mm
Outer Diameter	110 mm
Width	27 mm
d	50 mm
D	110 mm
B	27 mm
D <sub>2</sub>	95,1 mm
D <sub>a max</sub>	99 mm
d <sub>1</sub>	68 mm
d <sub>a min</sub>	61 mm
r <sub>a max</sub>	2 mm
r <sub>min</sub>	2 mm
m	1,12 kg / Weight
C <sub>r</sub>	68000 N / Dynamic load rating (radial)
C <sub>0r</sub>	38500 N / Static load rating (radial)
n <sub>G</sub>	7300 1/min / Limiting speed
n <sub>B</sub>	7700 1/min / Reference speed
C <sub>ur</sub>	2600 N / Fatigue limit load, radial

6310-2Z Bearing 2D drawings and 3D CAD models