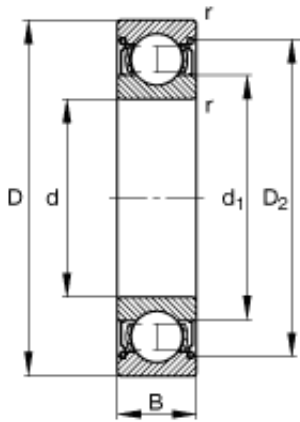




## PCD ITALIA Limited

### 35 mm x 80 mm x 21 mm FAG 6307-2Z deep groove ball bearings

Bearing No. 6307-2Z



6307-2Z Bearing 2D drawings and 3D CAD models

Size	35x80x21 mm
Bore Diameter	35 mm
Outer Diameter	80 mm
Width	21 mm
d	35 mm
D	80 mm
B	21 mm
D <sub>2</sub>	67,6 mm
D <sub>a max</sub>	71 mm
d <sub>1</sub>	49,3 mm
d <sub>a min</sub>	44 mm
r <sub>a max</sub>	1,5 mm
r <sub>min</sub>	1,5 mm
m	0,481 kg / Weight
C <sub>r</sub>	35500 N / Dynamic load rating (radial)
C <sub>0r</sub>	19200 N / Static load rating (radial)
n <sub>G</sub>	10500 1/min / Limiting speed
n <sub>B</sub>	9900 1/min / Reference speed
C <sub>ur</sub>	970 N / Fatigue limit load, radial