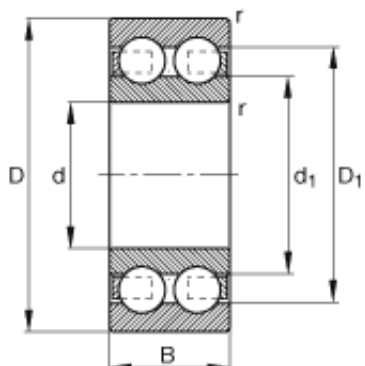




## NTN-SNR RULMENTI S.R.L.

50 mm x 110 mm x 40 mm FAG 4310-B-TVH  
deep groove ball bearings



Bearing No. 4310-B-TVH

Size	50x110x40 mm
Bore Diameter	50 mm
Outer Diameter	110 mm
Width	40 mm
d	50 mm
D	110 mm
B	40 mm
D <sub>1</sub>	96,2 mm
D <sub>a max</sub>	99 mm
d <sub>1</sub>	73,6 mm
d <sub>a min</sub>	61 mm
r <sub>a max</sub>	2 mm
r <sub>min</sub>	2 mm
m	1,62 kg / Weight
C <sub>r</sub>	92000 N / Dynamic load rating (radial)
C <sub>0r</sub>	76000 N / Static load rating (radial)
n <sub>G</sub>	5600 1/min / Limiting speed
n <sub>B</sub>	5400 1/min / Reference speed
C <sub>ur</sub>	4450 N / Fatigue limit load, radial

4310-B-TVH Bearing 2D drawings and 3D CAD models