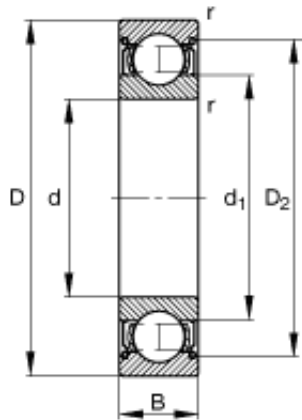




Double BALL BEARINGS CO, LTD



17 mm x 35 mm x 10 mm FAG 6003-2Z deep groove ball bearings

Bearing No. 6003-2Z

6003-2Z Bearing 2D drawings and 3D CAD models

Size	17x35x10 mm
Bore Diameter	17 mm
Outer Diameter	35 mm
Width	10 mm
d	17 mm
D	35 mm
B	10 mm
D ₂	30,8 mm
D _{a max}	33 mm
d ₁	22,7 mm
d _{a min}	19 mm
r _{a max}	0,3 mm
r _{min}	0,3 mm
m	0,04 kg / Weight
C _r	6400 N / Dynamic load rating (radial)
C _{0r}	3250 N / Static load rating (radial)
n _G	26000 1/min / Limiting speed
n _B	20300 1/min / Reference speed
C _{ur}	140 N / Fatigue limit load, radial