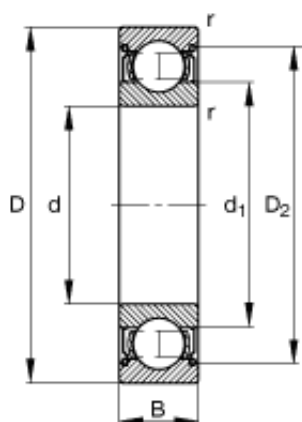




SKF BEARINGS Manufacturing India LTD.



25 mm x 47 mm x 12 mm FAG 6005-2Z deep groove ball bearings

Bearing No. 6005-2Z

6005-2Z Bearing 2D drawings and 3D CAD models

Size	25x47x12 mm
Bore Diameter	25 mm
Outer Diameter	47 mm
Width	12 mm
d	25 mm
D	47 mm
B	12 mm
D ₂	42,5 mm
D _{a max}	43,8 mm
d ₁	32 mm
d _{a min}	28,2 mm
r _{a max}	0,6 mm
r _{min}	0,6 mm
m	0,083 kg / Weight
C _r	10700 N / Dynamic load rating (radial)
C _{0r}	5800 N / Static load rating (radial)
n _G	18600 1/min / Limiting speed
n _B	15200 1/min / Reference speed
C _{ur}	295 N / Fatigue limit load, radial