



KRS Guide Wheel Bearing Co., Ltd



25 mm x 52 mm x 15 mm FAG 6205-2Z deep groove ball bearings

Bearing No. 6205-2Z

6205-2Z Bearing 2D drawings and 3D CAD models

Size	25x52x15 mm
Bore Diameter	25 mm
Outer Diameter	52 mm
Width	15 mm
d	25 mm
D	52 mm
B	15 mm
D ₂	45,4 mm
D _{a max}	46,4 mm
d ₁	33,5 mm
d _{a min}	30,6 mm
r _{a max}	1 mm
r _{min}	1 mm
m	0,133 kg / Weight
C _r	14900 N / Dynamic load rating (radial)
C _{0r}	7800 N / Static load rating (radial)
n _G	16700 1/min / Limiting speed
n _B	14400 1/min / Reference speed
C _{ur}	395 N / Fatigue limit load, radial