



TIMKEN BEARING-SINGAPORE (PTE)LTD.



20 mm x 52 mm x 15 mm FAG 6304 Single Row Ball Bearings

Bearing No. 6304

6304 Bearing 2D drawings and 3D CAD models

Size	20x52x15 mm
Bore Diameter	20 mm
Outer Diameter	52 mm
Width	15 mm
d	20 mm
D	52 mm
B	15 mm
D ₁	41,9 mm
D _{a max}	45 mm
d ₁	30,3 mm
d _{a min}	27 mm
r _{a max}	1 mm
r _{min}	1,1 mm
m	0,151 kg / Weight
C _r	16900 N / Dynamic load rating (radial)
C _{0r}	7900 N / Static load rating (radial)
n _G	19800 1/min / Limiting speed
n _B	14400 1/min / Reference speed
C _{ur}	400 N / Fatigue limit load, radial