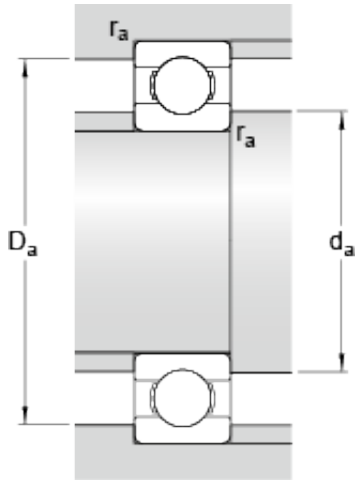




# DRIVESHAFT ANDERSON, INC.



6204/Hybrid Deep Groove Ball Bearing 2D drawings and 3D CAD models

## 6204/Hybrid Deep Groove Ball Bearings

Bearing No. 6204/Hybrid

d	20 mm
D	47 mm
B	14 mm
d <sub>1</sub>	28.8 mm
D <sub>1</sub>	38.45 mm
d <sub>a</sub> min.	25.6 mm
D <sub>a</sub> max.	41.4 mm
r <sub>a</sub> max.	1 mm
Basic dynamic load rating C	13.5 kN
Basic static load rating C <sub>0</sub>	6.55 kN
Fatigue load limit P <sub>u</sub>	0.28 kN
Reference speed	38000 r/min
Limiting speed	24000 r/min
Calculation factor k <sub>r</sub>	0.025
Calculation factor f <sub>0</sub>	13.1
Mass bearing	0.1 kg