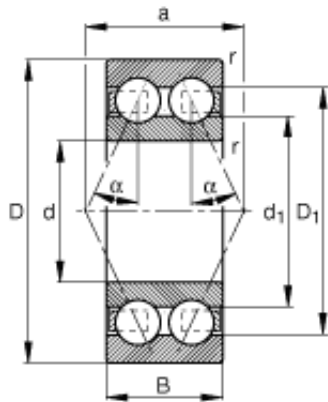




NTN BEARUNG DRIVESHAFT,INC.



20 mm x 47 mm x 20,6 mm FAG 3204-BD
angular contact ball bearings

Bearing No. 3204-BD

3204-BD Bearing 2D drawings and 3D CAD models

Size	20x47x20.6 mm
Bore Diameter	20 mm
Outer Diameter	47 mm
Width	20,6 mm
d	20 mm
D	47 mm
B	20,6 mm
a	27,868 mm
D_1	40,1 mm
$D_{a \max}$	41,4 mm
d_1	30,8 mm
$d_{a \min}$	25,6 mm
$r_{a \max}$	1 mm
r_{\min}	1 mm
	30 ° / Angle
m	0,153 kg / Weight
C_r	20600 N / Dynamic load rating (radial)
C_{0r}	12900 N / Static load rating (radial)
C_{ur}	870 N / Fatigue limit load, radial
n_G	16100 1/min / Limiting speed
n_B	15000 1/min / Reference speed



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