



7304-B-JP Bearing 2D drawings and 3D CAD models

## 7304-B-JP FAG Angular Contact Ball Bearings

Bearing No. 7304-B-JP

Size	20x52x15 mm
Bore Diameter	20 mm
Outer Diameter	52 mm
Width	15 mm
d	20 mm
D	52 mm
B	15 mm
a	23 mm
D <sub>1</sub>	39,7 mm
D <sub>a max</sub>	45 mm
D <sub>b max</sub>	47,8 mm
d <sub>1</sub>	33 mm
d <sub>a min</sub>	27 mm
r <sub>1 min</sub>	0,6 mm
r <sub>a max</sub>	1 mm
r <sub>a1 max</sub>	0,6 mm
r <sub>min</sub>	1,1 mm
	40 ° / Angle
m	0,149 kg / Weight
C <sub>r</sub>	20400 N / Dynamic load rating (radial)
C <sub>0r</sub>	11100 N / Static load rating (radial)
n <sub>G</sub>	17600 1/min / Limiting speed
n <sub>B</sub>	11500 1/min / Reference



	speed
$C_{ur}$	750 N