



NACHI BEARINGS LTD



55 mm x 100 mm x 21 mm FAG 7211-B-JP Angular Contact Ball Bearings

Bearing No. 7211-B-JP

7211-B-JP Bearing 2D drawings and 3D CAD models

Size	55x100x21 mm
Bore Diameter	55 mm
Outer Diameter	100 mm
Width	21 mm
d	55 mm
D	100 mm
B	21 mm
a	43 mm
D ₁	83 mm
D _{a max}	91 mm
D _{b max}	94,4 mm
d ₁	72,6 mm
d _{a min}	64 mm
r _{1 min}	1 mm
r _{a max}	1,5 mm
r _{a1 max}	1 mm
r _{min}	1,5 mm
	40 ° / Angle
m	0,645 kg / Weight
C _r	49000 N / Dynamic load rating (radial)
C _{0r}	38500 N / Static load rating (radial)
n _G	8300 1/min / Limiting speed



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n_B	6800 1/min / Reference speed
C_{ur}	2600 N