



BEARING-SINGAPORE (PTE)LTD.



220 mm x 340 mm x 56 mm FAG NU1044-M1 Cylindrical Roller Bearings

Bearing No. NU1044-M1

Size	220x340x56 mm
Bore Diameter	220 mm
Outer Diameter	340 mm
Width	56 mm
d	220 mm
D	340 mm
B	56 mm
D ₁	298,9 mm
D _{a max}	328 mm
d _{a max}	248 mm
d _{a min}	232 mm
d _{b min}	254 mm
E	310 mm
F	250 mm
r _{1 min}	3 mm
r _{a max}	2,5 mm
r _{a1 max}	2,5 mm
r _{min}	3 mm
s	6,2 mm / Axial displacement facility from central position
m	20,5 kg / Weight
C _r	510000 N / Dynamic load rating (radial)
C _{0r}	770000 N / Static load rating

NU1044-M1 Bearing 2D drawings and 3D CAD models



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	(radial)
n_G	3150 1/min / Limiting speed
n_B	2040 1/min
C_{ur}	68000 N / Fatigue limit load, radial