



BEARING-SINGAPORE (PTE)LTD.



35 mm x 62 mm x 14 mm FAG NU1007-M1 Cylindrical Roller Bearings

Bearing No. NU1007-M1

Size	35x62x14 mm
Bore Diameter	35 mm
Outer Diameter	62 mm
Width	14 mm
d	35 mm
D	62 mm
B	14 mm
D ₁	52,4 mm
D _{a max}	57 mm
d _{a max}	41 mm
d _{a min}	38 mm
d _{b min}	44 mm
E	55 mm
F	42 mm
r _{1 min}	0,6 mm
r _{a max}	1 mm
r _{a1 max}	0,6 mm
r _{min}	1 mm
s	2,6 mm / Axial displacement facility from central position
m	0,177 kg / Weight
C _r	29000 N / Dynamic load rating (radial)
C _{0r}	26000 N / Static load rating

NU1007-M1 Bearing 2D drawings and 3D CAD models



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	(radial)
n_G	19700 1/min / Limiting speed
n_B	9700 1/min
C_{ur}	3200 N / Fatigue limit load, radial