



## BEARING-SINGAPORE (PTE)LTD.



### 280 mm x 420 mm x 65 mm FAG NU1056-M1 Cylindrical Roller Bearings

Bearing No. NU1056-M1

Size	280x420x65 mm
Bore Diameter	280 mm
Outer Diameter	420 mm
Width	65 mm
d	280 mm
D	420 mm
B	65 mm
$D_1$	371,3 mm
$D_{a \max}$	405 mm
$d_{a \max}$	312 mm
$d_{a \min}$	295 mm
$d_{b \min}$	321 mm
E	384 mm
F	316 mm
$r_{1 \min}$	4 mm
$r_{a \max}$	3 mm
$r_{a1 \max}$	3 mm
$r_{\min}$	4 mm
s	7,2 mm / Axial displacement facility from central position
m	31,4 kg / Weight
$C_r$	680000 N / Dynamic load rating (radial)
$C_{0r}$	1100000 N / Static load

NU1056-M1 Bearing 2D drawings and 3D CAD models



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	rating (radial)
$n_G$	2550 1/min / Limiting speed
$n_B$	1550 1/min
$C_{ur}$	94000 N / Fatigue limit load, radial