



BEARING-SINGAPORE (PTE)LTD.



170 mm x 310 mm x 86 mm FAG NU2234-E-M1 Cylindrical Roller Bearings

Bearing No. NU2234-E-M1

Size	170x310x86 mm
Bore Diameter	170 mm
Outer Diameter	310 mm
Width	86 mm
d	170 mm
D	310 mm
B	86 mm
D_1	269,9 mm
$D_{a \max}$	293 mm
$d_{a \max}$	204 mm
$d_{a \min}$	187 mm
$d_{b \min}$	211 mm
E	281 mm
F	205 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	29,4 kg / Weight
C_r	1130000 N / Dynamic load rating (radial)
C_{0r}	1400000 N / Static load

NU2234-E-M1 Bearing 2D drawings and 3D CAD models



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	rating (radial)
n_G	3300 1/min / Limiting speed
n_B	1500 1/min
C_{ur}	215000 N / Fatigue limit load, radial