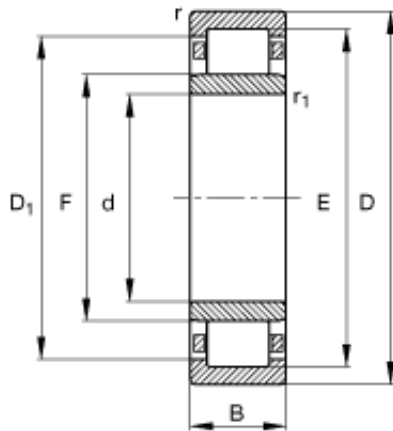




## BEARING-SINGAPORE (PTE)LTD.



### 160 mm x 240 mm x 38 mm FAG NU1032-M1 Cylindrical Roller Bearings

Bearing No. NU1032-M1

Size	160x240x38 mm
Bore Diameter	160 mm
Outer Diameter	240 mm
Width	38 mm
d	160 mm
D	240 mm
B	38 mm
$D_1$	212,9 mm
$D_{a \max}$	230 mm
$d_{a \max}$	178 mm
$d_{a \min}$	168 mm
$d_{b \min}$	184 mm
E	220 mm
F	180 mm
$r_{1 \min}$	1,5 mm
$r_{a \max}$	2,1 mm
$r_{a1 \max}$	1,5 mm
$r_{\min}$	2,1 mm
s	4,3 mm / Axial displacement facility from central position
m	5,92 kg / Weight
$C_r$	290000 N / Dynamic load rating (radial)
$C_{0r}$	355000 N / Static load rating

NU1032-M1 Bearing 2D drawings and 3D CAD models



## BEARING-SINGAPORE (PTE)LTD.

	(radial)
$n_G$	4650 1/min / Limiting speed
$n_B$	3000 1/min
$C_{ur}$	43000 N / Fatigue limit load, radial