



Changzhou Chenglong Bearing Co., Ltd.



150 mm x 270 mm x 73 mm FAG NU2230-E-M1 Cylindrical Roller Bearings

Bearing No. NU2230-E-M1

Size	150x270x73 mm
Bore Diameter	150 mm
Outer Diameter	270 mm
Width	73 mm
d	150 mm
D	270 mm
B	73 mm
D_1	233,2 mm
$D_{a \max}$	256 mm
$d_{a \max}$	179 mm
$d_{a \min}$	164 mm
$d_{b \min}$	184 mm
E	242 mm
F	182 mm
$r_{1 \min}$	3 mm
$r_{a \max}$	2,5 mm
$r_{a1 \max}$	2,5 mm
r_{\min}	3 mm
s	7,5 mm / Axial displacement facility from central position
m	18,6 kg / Weight
C_r	780000 N / Dynamic load rating (radial)
C_{0r}	970000 N / Static load rating

NU2230-E-M1 Bearing 2D drawings and 3D CAD models



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	(radial)
n_G	3950 1/min / Limiting speed
n_B	1870 1/min
C_{ur}	153000 N / Fatigue limit load, radial