



Qinyuan Bearing Manufacturing Co., Ltd.



150 mm x 270 mm x 45 mm FAG NU230-E-M1 Cylindrical Roller Bearings

Bearing No. NU230-E-M1

NU230-E-M1 Bearing 2D drawings and 3D CAD models

Size	150x270x45 mm
Bore Diameter	150 mm
Outer Diameter	270 mm
Width	45 mm
d	150 mm
D	270 mm
B	45 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	4 mm / Axial displacement facility from central position
m	11,9 kg / Weight
C _r	520000 N / Dynamic load rating (radial)
C _{0r}	590000 N / Static load rating (radial)



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n_G	3950 1/min / Limiting speed
n_B	2380 1/min
C_{ur}	75000 N / Fatigue limit load, radial