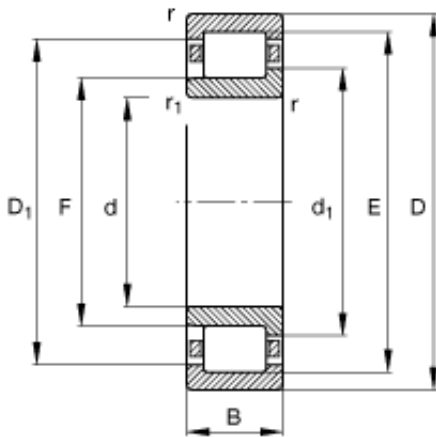




KORTON INDUSTRIAL LIMITED

160 mm x 290 mm x 48 mm FAG NJ232-E-M1 Cylindrical Roller Bearings

Bearing No. NJ232-E-M1



NJ232-E-M1 Bearing 2D drawings and 3D CAD models

Size	160x290x48 mm
Bore Diameter	160 mm
Outer Diameter	290 mm
Width	48 mm
d	160 mm
D	290 mm
B	48 mm
D_1	249,6 mm
$D_{a \max}$	276 mm
d_1	206,8 mm
$d_{a \max}$	192 mm
$d_{a \min}$	174 mm
$d_{c \min}$	210 mm
F	195 mm
$r_{1 \min}$	3 mm
$r_{a \max}$	2,5 mm
r_{\min}	3 mm
s	4,1 mm / Axial displacement facility from central position
m	14,9 kg / Weight
C_r	590000 N / Dynamic load rating (radial)
C_{0r}	670000 N / Static load rating (radial)



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n_G	3650 1/min / Limiting speed
n_B	2190 1/min / Reference speed
C_{ur}	101000 N