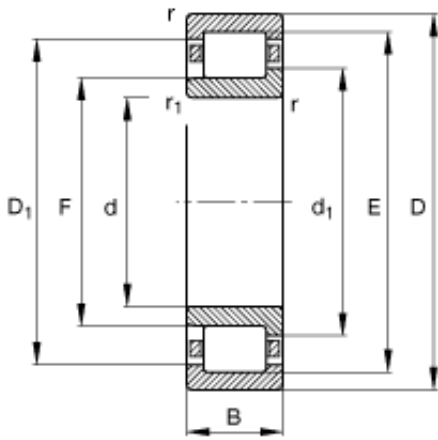




LYC BEARING CORP. OF German LTD.

180 mm x 320 mm x 86 mm FAG NJ2236-E-M1 cylindrical roller bearings

Bearing No. NJ2236-E-M1



NJ2236-E-M1 Bearing 2D drawings and 3D CAD models

Size	180x320x86 mm
Bore Diameter	180 mm
Outer Diameter	320 mm
Width	86 mm
d	180 mm
D	320 mm
B	86 mm
D_1	280 mm
$D_{a \max}$	303 mm
d_1	229 mm
$d_{a \max}$	214 mm
$d_{a \min}$	197 mm
$d_{c \min}$	233 mm
F	215 mm
$r_{1 \min}$	4 mm
$r_{a \max}$	3 mm
r_{\min}	4 mm
s	7,2 mm / Axial displacement facility from central position
m	31,1 kg / Weight
C_r	1180000 N / Dynamic load rating (radial)
C_{0r}	1490000 N / Static load rating (radial)



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n_G	3200 1/min / Limiting speed
n_B	1400 1/min / Reference speed
C_{ur}	225000 N