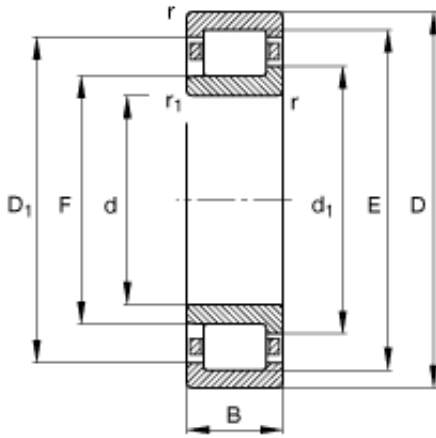




# SKF BEARING MANUFACTURING CO.,LTD.

170 mm x 310 mm x 52 mm FAG NJ234-E-M1  
cylindrical roller bearings

Bearing No. NJ234-E-M1



NJ234-E-M1 Bearing 2D drawings and 3D CAD models

Size	170x310x52 mm
Bore Diameter	170 mm
Outer Diameter	310 mm
Width	52 mm
d	170 mm
D	310 mm
B	52 mm
D <sub>1</sub>	268,5 mm
D <sub>a max</sub>	293 mm
d <sub>1</sub>	218,4 mm
d <sub>a max</sub>	204 mm
d <sub>a min</sub>	187 mm
d <sub>c min</sub>	223 mm
F	207 mm
r <sub>1 min</sub>	4 mm
r <sub>a max</sub>	3 mm
r <sub>min</sub>	4 mm
s	4,3 mm / Axial displacement facility from central position
m	18,4 kg / Weight
C <sub>r</sub>	700000 N / Dynamic load rating (radial)
C <sub>0r</sub>	780000 N / Static load rating (radial)



## SKF BEARING MANUFACTURING CO.,LTD.

$n_G$	3350 1/min / Limiting speed
$n_B$	2010 1/min / Reference speed
$C_{ur}$	117000 N