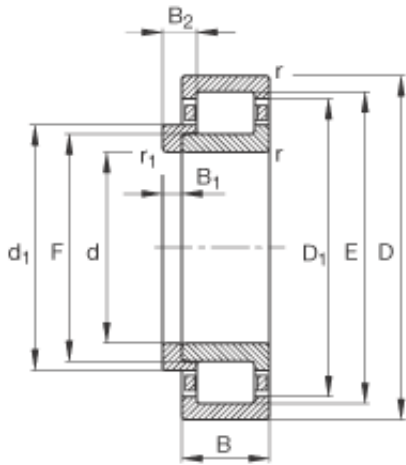




# BEARINGS IMPORTED AND EXPORTED CO.,LTD.



200 mm x 360 mm x 98 mm FAG NJ2240-E-M1  
+ HJ2240-E cylindrical roller bearings

Bearing No. NJ2240-E-M1 + HJ2240-E

NJ2240-E-M1 + HJ2240-E Bearing 2D drawings and 3D  
CAD models

Size	200x360x98 mm
Bore Diameter	200 mm
Outer Diameter	360 mm
Width	98 mm
d	200 mm
D	360 mm
B	98 mm
B <sub>1</sub>	14 mm
B <sub>2</sub>	28 mm
D <sub>1</sub>	312,9 mm
D <sub>a max</sub>	343 mm
d <sub>1</sub>	256,3 mm
d <sub>a max</sub>	240 mm
d <sub>a min</sub>	217 mm
d <sub>c min</sub>	261 mm
E	325 mm
F	241 mm
r <sub>1 min</sub>	4 mm
r <sub>a max</sub>	3 mm
r <sub>min</sub>	4 mm
s	8,2 mm / Axial displacement facility from central position
- HJ2240-E / Designation, L-section ring	HJ2240E / Designation, Lsection ring



## BEARINGS IMPORTED AND EXPORTED CO.,LTD.

$m$	45,3 kg / Weight
$m_1$	2,78 kg
$C_r$	1220000 N / Dynamic load rating (radial)
$C_{0r}$	1880000 N / Static load rating (radial)
$n_G$	2850 1/min / Limiting speed
$n_B$	1200 1/min / Reference speed
$C_{ur}$	225000 N / Fatigue limit load, radial