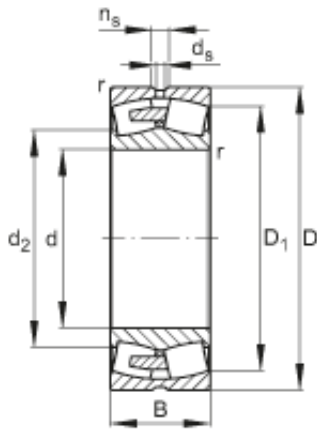




## BEARING PRECISION AXLE CORP.



240 mm x 500 mm x 155 mm FAG 22348-E1A-MB1 spherical roller bearings

Bearing No. 22348-E1A-MB1

22348-E1A-MB1 Bearing 2D drawings and 3D CAD models

Size	240x500x155 mm
Bore Diameter	240 mm
Outer Diameter	500 mm
Width	155 mm
d	240 mm
D	500 mm
B	155 mm
$D_1$	426,4 mm
$D_{a \max}$	480 mm
$d_{a \min}$	260 mm
$d_s$	12,5 mm
$n_s$	23,5 mm
$r_{a \max}$	4 mm
$r_{\min}$	5 mm
m	151 kg / Weight
$C_r$	3200000 N / Dynamic load rating (radial)
e	0,32
$Y_1$	2,12
$Y_2$	3,15
$C_{0r}$	4050000 N / Static load rating (radial)
$Y_0$	2,07
$n_G$	1510 1/min / Limiting speed



## BEARING PRECISION AXLE CORP.

$n_B$	850 1/min / Reference speed
$C_{ur}$	305000 N