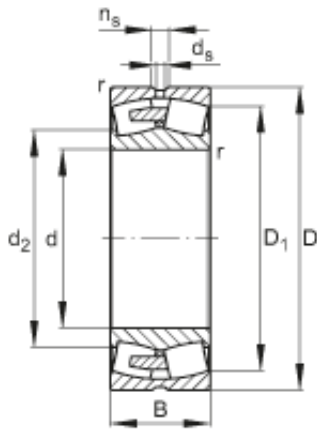




BEARING PRECISION AXLE CORP.



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



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