



## BEARING OF AMERICA CORP.



### 160 mm x 240 mm x 60 mm FAG 23032-E1-TVPB Spherical Roller Bearings

Bearing No. 23032-E1-TVPB

23032-E1-TVPB Bearing 2D drawings and 3D CAD models

Size	160x240x60 mm
Bore Diameter	160 mm
Outer Diameter	240 mm
Width	60 mm
d	160 mm
D	240 mm
B	60 mm
$D_1$	219,9 mm
$D_{a \max}$	229,8 mm
$d_2$	177,5 mm
$d_{a \min}$	170,2 mm
$d_s$	6,3 mm
$n_s$	12,2 mm
$r_{a \max}$	2,1 mm
$r_{\min}$	2,1 mm
m	9 kg / Weight
$C_r$	720000 N / Dynamic load rating (radial)
e	0,22
$Y_1$	3,1
$Y_2$	4,62
$C_{0r}$	1010000 N / Static load rating (radial)
$Y_0$	3,03



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$n_G$	3050 1/min / Limiting speed
$n_B$	2090 1/min
$C_{ur}$	94000 N / Fatigue limit load, radial