



AURORA Bearing Supply Co., Ltd.



160 mm x 240 mm x 60 mm FAG 23032-E1-K-TVPB spherical roller bearings

Bearing No. 23032-E1-K-TVPB

23032-E1-K-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 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	8,7 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