



NACHI BEARINGS TRAINING INDUSTRY



150 mm x 225 mm x 56 mm FAG
23030-E1-TVPB spherical roller bearings

Bearing No. 23030-E1-TVPB

23030-E1-TVPB Bearing 2D drawings and 3D CAD models

Size	150x225x56 mm
Bore Diameter	150 mm
Outer Diameter	225 mm
Width	56 mm
d	150 mm
D	225 mm
B	56 mm
D ₁	206,3 mm
D _{a max}	214,8 mm
d ₂	166,6 mm
d _{a min}	160,2 mm
d _s	4,8 mm
n _s	9,5 mm
r _{a max}	2,1 mm
r _{min}	2,1 mm
m	7,6 kg / Weight
C _r	630000 N / Dynamic load rating (radial)
e	0,22
Y ₁	3,1
Y ₂	4,62
C _{0r}	880000 N / Static load rating (radial)
Y ₀	3,03



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n_G	3250 1/min / Limiting speed
n_B	2260 1/min
C_{ur}	85000 N / Fatigue limit load, radial