



Bearing Driveshaft USA CORP.



200 mm x 310 mm x 82 mm FAG 23040-E1-TVPB Spherical Roller Bearings

Bearing No. 23040-E1-TVPB

23040-E1-TVPB Bearing 2D drawings and 3D CAD models

Size	200x310x82 mm
Bore Diameter	200 mm
Outer Diameter	310 mm
Width	82 mm
d	200 mm
D	310 mm
B	82 mm
D ₁	281,6 mm
D _{a max}	299,8 mm
d ₂	223,4 mm
d _{a min}	210,2 mm
d _s	8 mm
n _s	15 mm
r _{a max}	2,1 mm
r _{min}	2,1 mm
m	21,5 kg / Weight
C _r	1270000 N / Dynamic load rating (radial)
e	0,23
Y ₁	2,9
Y ₂	4,31
C _{0r}	1800000 N / Static load rating (radial)
Y ₀	2,83



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n_G	2330 1/min / Limiting speed
n_B	1580 1/min
C_{ur}	203000 N / Fatigue limit load, radial