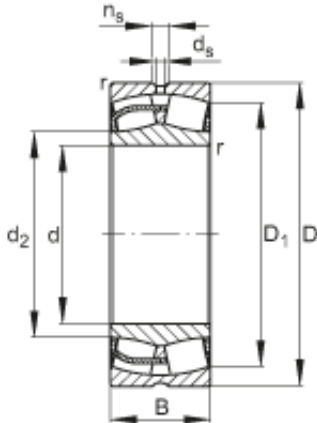




BEARING PRECISION AXLE CORP.



260 mm x 440 mm x 144 mm FAG 23152-E1
spherical roller bearings

Bearing No. 23152-E1

23152-E1 Bearing 2D drawings and 3D CAD models

Size	260x440x144 mm
Bore Diameter	260 mm
Outer Diameter	440 mm
Width	144 mm
d	260 mm
D	440 mm
B	144 mm
D ₁	382,7 mm
D _{a max}	423 mm
d ₂	301,7 mm
d _{a min}	277 mm
d _s	9,5 mm
n _s	17,7 mm
r _{a max}	3 mm
r _{min}	4 mm
m	90 kg / Weight
C _r	2600000 N / Dynamic load rating (radial)
e	0,32
Y ₁	2,12
Y ₂	3,15
C _{0r}	3900000 N / Static load rating (radial)
Y ₀	2,07



BEARING PRECISION AXLE CORP.

n_G	1500 1/min / Limiting speed
n_B	870 1/min
C_{ur}	290000 N / Fatigue limit load, radial