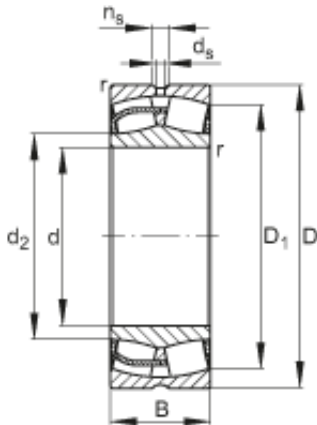




NEI Manufacturing India Private LTD.



170 mm x 260 mm x 90 mm FAG 24034-E1
spherical roller bearings

Bearing No. 24034-E1

24034-E1 Bearing 2D drawings and 3D CAD models

Size	170x260x90 mm
Bore Diameter	170 mm
Outer Diameter	260 mm
Width	90 mm
d	170 mm
D	260 mm
B	90 mm
D ₁	228,4 mm
D _{a max}	249,8 mm
d ₂	190 mm
d _{a min}	180,2 mm
d _s	4,8 mm
n _s	9,5 mm
r _{a max}	2,1 mm
r _{min}	2,1 mm
m	17,2 kg / Weight
C _r	940000 N / Dynamic load rating (radial)
e	0,31
Y ₁	2,2
Y ₂	3,27
C _{0r}	1480000 N / Static load rating (radial)
Y ₀	2,15



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n_G	2380 1/min / Limiting speed
n_B	1560 1/min
C_{ur}	158000 N / Fatigue limit load, radial