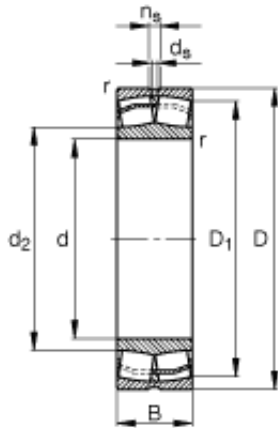




NTN BEARING CORP.



140 mm x 300 mm x 102 mm FAG 22328-E1 Spherical Roller Bearings

Bearing No. 22328-E1

22328-E1 Bearing 2D drawings and 3D CAD models

Size	140x300x102 mm
Bore Diameter	140 mm
Outer Diameter	300 mm
Width	102 mm
d	140 mm
D	300 mm
B	102 mm
D ₁	255,7 mm
D _{a max}	283 mm
d ₂	173,5 mm
d _{a min}	157 mm
d _s	9,5 mm
n _s	17,7 mm
r _{a max}	3 mm
r _{min}	4 mm
m	34,6 kg / Weight
C _r	1460000 N / Dynamic load rating (radial)
e	0,34
Y ₁	2
Y ₂	2,98
C _{0r}	1630000 N / Static load rating (radial)
Y ₀	1,96



NTN BEARING CORP.

n_G	2420 1/min / Limiting speed
n_B	1700 1/min
C_{ur}	132000 N / Fatigue limit load, radial