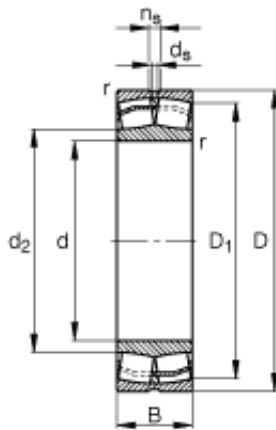




Liaocheng City Hyz Bearing Co., Ltd.



80 mm x 140 mm x 33 mm FAG 22216-E1 Spherical Roller Bearings

Bearing No. 22216-E1

22216-E1 Bearing 2D drawings and 3D CAD models

Size	80x140x33 mm
Bore Diameter	80 mm
Outer Diameter	140 mm
Width	33 mm
d	80 mm
D	140 mm
B	33 mm
D ₁	126,8 mm
D _{a max}	129 mm
d ₂	94,9 mm
d _{a min}	91 mm
d _s	3,2 mm
n _s	6,5 mm
r _{a max}	2 mm
r _{min}	2 mm
m	2,1 kg / Weight
C _r	250000 N / Dynamic load rating (radial)
e	0,22
Y ₁	3,14
Y ₂	4,67
C _{0r}	270000 N / Static load rating (radial)
Y ₀	3,07



Liaocheng City Hyz Bearing Co., Ltd.

n_G	6200 1/min / Limiting speed
n_B	3700 1/min
C_{ur}	33500 N / Fatigue limit load, radial