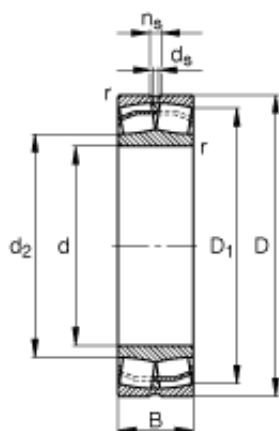




AMERICAN BEARING MFG.CORP.



40 mm x 80 mm x 23 mm FAG 22208-E1 Spherical roller bearing

Bearing No. 22208-E1

22208-E1 Bearing 2D drawings and 3D CAD models

Size	40x80x23 mm
Bore Diameter	40 mm
Outer Diameter	80 mm
Width	23 mm
d	40 mm
D	80 mm
B	23 mm
D ₁	70,4 mm
D _{a max}	73 mm
d ₂	48,8 mm
d _{a min}	47 mm
d _s	3,2 mm
n _s	4,8 mm
r _{a max}	1 mm
r _{min}	1,1 mm
m	0,528 kg / Weight
C _r	101000 N / Dynamic load rating (radial)
e	0,27
Y ₁	2,49
Y ₂	3,71
C _{0r}	91000 N / Static load rating (radial)
Y ₀	2,43



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n_G	10500 1/min / Limiting speed
n_B	6400 1/min
C_{ur}	11800 N / Fatigue limit load, radial