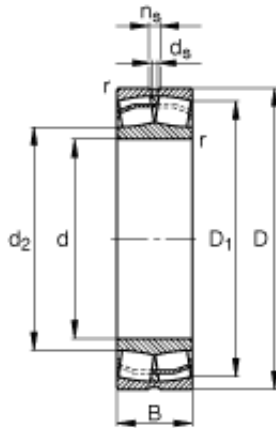




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35 mm x 72 mm x 23 mm FAG 22207-E1
spherical roller bearings

Bearing No. 22207-E1

22207-E1 Bearing 2D drawings and 3D CAD models

Size	35x72x23 mm
Bore Diameter	35 mm
Outer Diameter	72 mm
Width	23 mm
d	35 mm
D	72 mm
B	23 mm
D ₁	62,5 mm
D _{a max}	65 mm
d ₂	43,9 mm
d _{a min}	42 mm
d _s	3,2 mm
n _s	4,8 mm
r _{a max}	1 mm
r _{min}	1,1 mm
m	0,434 kg / Weight
C _r	89000 N / Dynamic load rating (radial)
e	0,31
Y ₁	2,21
Y ₂	3,29
C _{0r}	81000 N / Static load rating (radial)
Y ₀	2,16



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n_G	10700 1/min / Limiting speed
n_B	7300 1/min
C_{ur}	9400 N / Fatigue limit load, radial