



Shandong Chik Bearing Co., Ltd.



75 mm x 160 mm x 55 mm 75 mm x 160 mm x 55 mm FAG 22315-E1 spherical roller bearings

Bearing No. 22315-E1

22315-E1 Bearing 2D drawings and 3D CAD models

Size	75x160x55 mm
Bore Diameter	75 mm
Outer Diameter	160 mm
Width	55 mm
d	75 mm
D	160 mm
B	55 mm
D ₁	136,3 mm
D _{a max}	148 mm
d ₂	92,4 mm
d _{a min}	87 mm
d _s	4,8 mm
n _s	9,5 mm
r _{a max}	2,1 mm
r _{min}	2,1 mm
m	5,38 kg / Weight
C _r	445000 N / Dynamic load rating (radial)
e	0,34
Y ₁	1,99
Y ₂	2,96
C _{0r}	450000 N / Static load rating (radial)
Y ₀	1,94



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n_G	4500 1/min / Limiting speed
n_B	3650 1/min
C_{ur}	40500 N / Fatigue limit load, radial