



BEARING CORP.OF CANADA LTD.



65 mm x 140 mm x 33 mm FAG 21313-E1-K Spherical Roller Bearings

Bearing No. 21313-E1-K

21313-E1-K Bearing 2D drawings and 3D CAD models

Size	65x140x33 mm
Bore Diameter	65 mm
Outer Diameter	140 mm
Width	33 mm
d	65 mm
D	140 mm
B	33 mm
D ₁	126,8 mm
D _{a max}	128 mm
d ₂	94,9 mm
d _{a min}	77 mm
d _s	3,2 mm
n _s	6,5 mm
r _{a max}	2,1 mm
r _{min}	2,1 mm
m	2,13 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



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n_G	6200 1/min / Limiting speed
n_B	4200 1/min
C_{ur}	33500 N / Fatigue limit load, radial