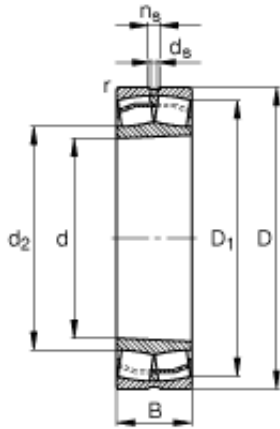




NTN BEARING-SUDAMERICANA, S.A.



40 mm x 90 mm x 23 mm FAG 21308-E1-K Spherical Roller Bearings

Bearing No. 21308-E1-K

21308-E1-K Bearing 2D drawings and 3D CAD models

Size	40x90x23 mm
Bore Diameter	40 mm
Outer Diameter	90 mm
Width	23 mm
d	40 mm
D	90 mm
B	23 mm
D ₁	80,8 mm
D _{a max}	81 mm
d ₂	59,9 mm
d _{a min}	49 mm
d _s	3,2 mm
n _s	4,8 mm
r _{a max}	1,5 mm
r _{min}	1,5 mm
m	0,749 kg / Weight
C _r	109000 N / Dynamic load rating (radial)
e	0,23
Y ₁	2,95
Y ₂	4,4
C _{0r}	107000 N / Static load rating (radial)
Y ₀	2,89



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n_G	9800 1/min / Limiting speed
n_B	6100 1/min
C_{ur}	14300 N / Fatigue limit load, radial