



LLC NTN-SNR BEARINGS RUS



110 mm x 240 mm x 80 mm FAG 22322-E1 Spherical Roller Bearings

Bearing No. 22322-E1

22322-E1 Bearing 2D drawings and 3D CAD models

Size	110x240x80 mm
Bore Diameter	110 mm
Outer Diameter	240 mm
Width	80 mm
d	110 mm
D	240 mm
B	80 mm
D ₁	204,9 mm
D _{a max}	226 mm
d ₂	143,1 mm
d _{a min}	124 mm
d _s	8 mm
n _s	15 mm
r _{a max}	2,5 mm
r _{min}	3 mm
m	17,7 kg / Weight
C _r	950000 N / Dynamic load rating (radial)
e	0,33
Y ₁	2,07
Y ₂	3,09
C _{0r}	1070000 N / Static load rating (radial)
Y ₀	2,03



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n_G	3000 1/min / Limiting speed
n_B	2240 1/min
C_{ur}	91000 N / Fatigue limit load, radial