



LLC NTN-SNR BEARINGS RUS



30 mm x 62 mm x 20 mm FAG 22206-E1 Spherical Roller Bearings

Bearing No. 22206-E1

22206-E1 Bearing 2D drawings and 3D CAD models

Size	30x62x20 mm
Bore Diameter	30 mm
Outer Diameter	62 mm
Width	20 mm
d	30 mm
D	62 mm
B	20 mm
D ₁	53,7 mm
D _{a max}	56,4 mm
d ₂	38,1 mm
d _{a min}	35,6 mm
d _s	3,2 mm
n _s	4,8 mm
r _{a max}	1 mm
r _{min}	1 mm
m	0,275 kg / Weight
C _r	64000 N / Dynamic load rating (radial)
e	0,3
Y ₁	2,26
Y ₂	3,37
C _{0r}	57000 N / Static load rating (radial)
Y ₀	2,21



LLC NTN-SNR BEARINGS RUS

n_G	12500 1/min / Limiting speed
n_B	8200 1/min
C_{ur}	6900 N / Fatigue limit load, radial