

22206-E1-K FAG 30x62x20mm Cur 6900 N / Fatigue limit load. radial Spherical roller bearings

Bearing number	22206-E1-K
Size (mm)	30x62x20
Brand	FAG
Bore Diameter (mm)	30
Outer Diameter (mm)	62
Width (mm)	20
d	30 mm
D	62 mm
B	20 mm
D ₁	53.7 mm
D _{a max}	54.6 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
n_G	12500 1/min / Limiting speed
n_B	8200 1/min
C_{ur}	6900 N / Fatigue limit load. radial