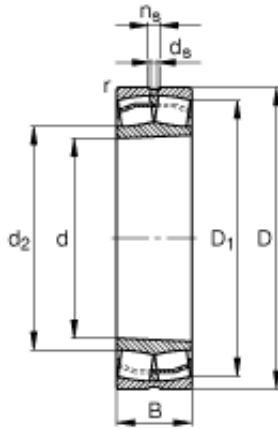




BEARING PRECISION AXLE CORP.



95 mm x 200 mm x 67 mm FAG 22319-E1-K Spherical Roller Bearings

Bearing No. 22319-E1-K

22319-E1-K Bearing 2D drawings and 3D CAD models

Size	95x200x67 mm
Bore Diameter	95 mm
Outer Diameter	200 mm
Width	67 mm
d	95 mm
D	200 mm
B	67 mm
D ₁	171,2 mm
D _{a max}	186 mm
d ₂	116 mm
d _{a min}	109 mm
d _s	6,3 mm
n _s	12,2 mm
r _{a max}	2,5 mm
r _{min}	3 mm
m	9,5 kg / Weight
C _r	670000 N / Dynamic load rating (radial)
e	0,33
Y ₁	2,03
Y ₂	3,02
C _{0r}	700000 N / Static load rating (radial)
Y ₀	1,98



BEARING PRECISION AXLE CORP.

n_G	3700 1/min / Limiting speed
n_B	2850 1/min
C_{ur}	60000 N / Fatigue limit load, radial