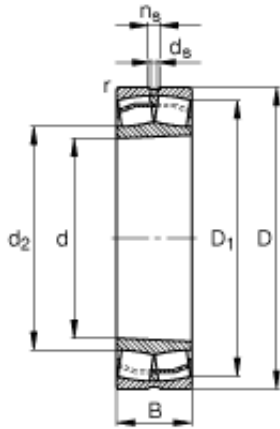




SNR BEARINGS ITALY S.P.A.



180 mm x 320 mm x 86 mm FAG 22236-E1-K Spherical Roller Bearings

Bearing No. 22236-E1-K

22236-E1-K Bearing 2D drawings and 3D CAD models

Size	180x320x86 mm
Bore Diameter	180 mm
Outer Diameter	320 mm
Width	86 mm
d	180 mm
D	320 mm
B	86 mm
D ₁	285,9 mm
D _{a max}	303 mm
d ₂	211,3 mm
d _{a min}	197 mm
d _s	9,5 mm
n _s	17,7 mm
r _{a max}	3 mm
r _{min}	4 mm
m	28,5 kg / Weight
C _r	1360000 N / Dynamic load rating (radial)
e	0,25
Y ₁	2,71
Y ₂	4,04
C _{0r}	1680000 N / Static load rating (radial)
Y ₀	2,65



SNR BEARINGS ITALY S.P.A.

n_G	2470 1/min / Limiting speed
n_B	1710 1/min
C_{ur}	148000 N / Fatigue limit load, radial