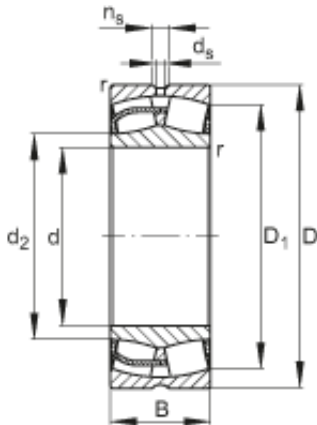




SKF BEARING MANUFACTURING CO.,LTD.



190 mm x 340 mm x 92 mm FAG 22238-E1
spherical roller bearings

Bearing No. 22238-E1

22238-E1 Bearing 2D drawings and 3D CAD models

Size	190x340x92 mm
Bore Diameter	190 mm
Outer Diameter	340 mm
Width	92 mm
d	190 mm
D	340 mm
B	92 mm
D ₁	295,2 mm
D _{a max}	323 mm
d ₂	225,2 mm
d _{a min}	207 mm
d _s	9,5 mm
n _s	17,7 mm
r _{a max}	3 mm
r _{min}	4 mm
m	43,1 kg / Weight
C _r	1360000 N / Dynamic load rating (radial)
e	0,26
Y ₁	2,6
Y ₂	3,87
C _{0r}	1760000 N / Static load rating (radial)
Y ₀	2,54



SKF BEARING MANUFACTURING CO.,LTD.

n_G	2480 1/min / Limiting speed
n_B	1640 1/min
C_{ur}	159000 N / Fatigue limit load, radial