



NSK?INDUSTRIA CUSCINETTI S.P.A.



170 mm x 360 mm x 120 mm FAG 22334-E1
spherical roller bearings

Bearing No. 22334-E1

22334-E1 Bearing 2D drawings and 3D CAD models

Size	170x360x120 mm
Bore Diameter	170 mm
Outer Diameter	360 mm
Width	120 mm
d	170 mm
D	360 mm
B	120 mm
D ₁	303,9 mm
D _{a max}	343 mm
d ₂	213,1 mm
d _{a min}	187 mm
d _s	9,5 mm
n _s	17,7 mm
r _{a max}	3 mm
r _{min}	4 mm
m	58,2 kg / Weight
C _r	1870000 N / Dynamic load rating (radial)
e	0,35
Y ₁	1,95
Y ₂	2,9
C _{0r}	2220000 N / Static load rating (radial)
Y ₀	1,91



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n_G	2130 1/min / Limiting speed
n_B	1350 1/min
C_{ur}	173000 N / Fatigue limit load, radial