



# Timken Bearing Company



## 35 mm x 62 mm x 14 mm SNFA HX35 /S 7CE3 Radial thrust ball bearing

Bearing No. HX35 /S 7CE3

HX35 /S 7CE3 Bearing 2D drawings and 3D CAD models

Size	35x62x14 mm
Bore Diameter	35 mm
Outer Diameter	62 mm
Width	14 mm
d	35 mm
D	62 mm
B	14 mm
C	14 mm
a	18 mm
d1	45,5 mm
r1 min.	1 mm
r2 min.	1 mm
r3 min.	0,6 mm
r5 min.	0,6 mm
D1	53,3 mm
da min.	39,6 mm
Da max.	57,4 mm
db min	39,6 mm
ra max.	1 mm
rb max.	0,6 mm
Db max	57,4 mm
Weight	0,17 Kg
Basic dynamic load rating (C)	6,5 kN
Basic static load rating (C0)	4,55 kN
(Grease) Lubrication Speed	28 000 r/min



## Timken Bearing Company

(Oil) Lubrication Speed	43 000 r/min
Fatigue load limit (Pu)	193