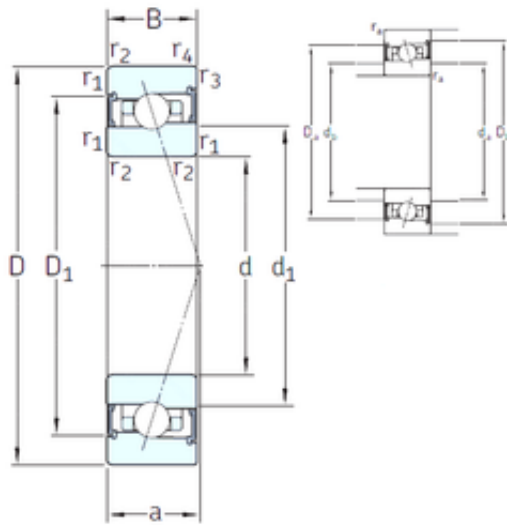




## BEARING PRECISION AXLE CORP.



### 35 mm x 55 mm x 10 mm SNFA HB35 /S/NS 7CE3 Angular contact ball bearings

Bearing No. HB35 /S/NS 7CE3

HB35 /S/NS 7CE3 Bearing 2D drawings and 3D CAD models

Size	35x55x10 mm
Bore Diameter	35 mm
Outer Diameter	55 mm
Width	10 mm
d	35 mm
D	55 mm
B	10 mm
C	10 mm
a	18 mm
d1	42,5 mm
r1 min.	0,6 mm
r2 min.	0,6 mm
r3 min.	0,3 mm
r5 min.	0,3 mm
D1	49,5 mm
da min.	38,2 mm
Da max.	51,8 mm
db min	38,2 mm
ra max.	0,6 mm
rb max.	0,3 mm
Db max	51,8 mm
Weight	0,077 Kg
Basic dynamic load rating (C)	4,88 kN
Basic static load rating (C0)	3,45 kN
(Grease) Lubrication Speed	36 000 r/min



## BEARING PRECISION AXLE CORP.

(Oil) Lubrication Speed	56 000 r/min
Fatigue load limit (Pu)	146