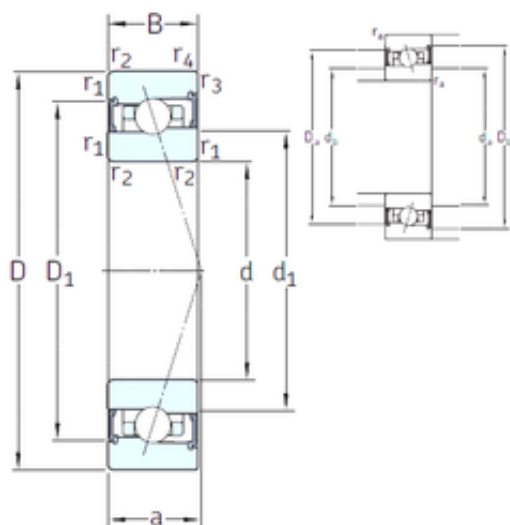




NTN Bearing Driveshaft do Brasil



55 mm x 90 mm x 18 mm SNFA HX55 /S 7CE3
angular contact ball bearings

Bearing No. HX55 /S 7CE3

Size	55x90x18 mm
Bore Diameter	55 mm
Outer Diameter	90 mm
Width	18 mm
d	55 mm
D	90 mm
B	18 mm
C	18 mm
a	26 mm
b	2,2 mm
d1	68,2 mm
r1 min.	1,1 mm
r2 min.	1,1 mm
r3 min.	0,6 mm
r5 min.	0,6 mm
C1	9 mm
D1	79,3 mm
da min.	61 mm
Da max.	84 mm
db min	61 mm
ra max.	1 mm
rb max.	0,6 mm
C2	2,8 mm
Db max	84 mm
Weight	0,42 Kg

HX55 /S 7CE3 Bearing 2D drawings and 3D CAD models



NTN Bearing Driveshaft do Brasil

Basic dynamic load rating (C)	13,3 kN
Basic static load rating (C0)	10,4 kN
(Grease) Lubrication Speed	19 000 r/min
(Oil) Lubrication Speed	28 000 r/min
Fatigue load limit (Pu)	440