



NTN BEARUNG DRIVESHAFT, INC.



75 mm x 105 mm x 16 mm SNFA HB75 /S
7CE3 angular contact ball bearings

Bearing No. HB75 /S 7CE3

HB75 /S 7CE3 Bearing 2D drawings and 3D CAD models

Size	75x105x16 mm
Bore Diameter	75 mm
Outer Diameter	105 mm
Width	16 mm
d	75 mm
D	105 mm
B	16 mm
C	16 mm
a	32 mm
b	1,5 mm
d1	86 mm
r1 min.	1 mm
r2 min.	1 mm
r3 min.	0,6 mm
r5 min.	0,6 mm
C1	8,6 mm
D1	97,5 mm
da min.	79,6 mm
Da max.	100 mm
db min	79,6 mm
ra max.	1 mm
rb max.	0,3 mm
C2	2,7 mm
Db max	100 mm
Weight	0,38 Kg



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Basic dynamic load rating (C)	13,3 kN
Basic static load rating (C0)	12,5 kN
(Grease) Lubrication Speed	15 000 r/min
(Oil) Lubrication Speed	22 000 r/min
Fatigue load limit (Pu)	520