



NTN Machinery Manufacturing Co., Ltd



40 mm x 68 mm x 15 mm SNFA HX40 /S 7CE1 angular contact ball bearings

Bearing No. HX40 /S 7CE1

HX40 /S 7CE1 Bearing 2D drawings and 3D CAD models

Size	40x68x15 mm
Bore Diameter	40 mm
Outer Diameter	68 mm
Width	15 mm
d	40 mm
D	68 mm
B	15 mm
C	15 mm
a	15 mm
b	1,5 mm
d1	51 mm
r1 min.	1 mm
r2 min.	1 mm
r3 min.	0,6 mm
r5 min.	0,6 mm
C1	7,8 mm
D1	58,8 mm
da min.	44,6 mm
Da max.	63,4 mm
db min	44,6 mm
ra max.	1 mm
rb max.	0,6 mm
C2	2,6 mm
Db max	63,4 mm
Weight	0,21 Kg



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Basic dynamic load rating (C)	7,41 kN
Basic static load rating (C0)	5,6 kN
(Grease) Lubrication Speed	28 000 r/min
(Oil) Lubrication Speed	43 000 r/min
Fatigue load limit (Pu)	236