



SHANGHAI CORES INDUSTRIAL CO., LTD.



65 mm x 100 mm x 18 mm SNFA HX65 /S/NS 7CE1 angular contact ball bearings

Bearing No. HX65 /S/NS 7CE1

HX65 /S/NS 7CE1 Bearing 2D drawings and 3D CAD models

Size	65x100x18 mm
Bore Diameter	65 mm
Outer Diameter	100 mm
Width	18 mm
d	65 mm
D	100 mm
B	18 mm
C	18 mm
a	20 mm
b	1,5 mm
d1	78 mm
r1 min.	1,1 mm
r2 min.	1,1 mm
r3 min.	0,6 mm
r5 min.	0,6 mm
C1	9,7 mm
D1	89,6 mm
da min.	71 mm
Da max.	94 mm
db min	71 mm
ra max.	1 mm
rb max.	0,6 mm
C2	2,8 mm
Db max	94 mm
Weight	0,45 Kg



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Basic dynamic load rating (C)	15,6 kN
Basic static load rating (C0)	12,9 kN
(Grease) Lubrication Speed	22 000 r/min
(Oil) Lubrication Speed	32 000 r/min
Fatigue load limit (Pu)	550