



Bearing No. HB85 /S/NS 7CE3

D	120 mm
d	85 mm
B	18 mm
C	18 mm
a	36 mm
b	2,2 mm
d1	98,2 mm
C1	9,3 mm
C2	2,9 mm
D1	110,2 mm
Weight	0,56 Kg
Db max	114 mm
db min	91 mm
ra max.	1 mm
Da max.	114 mm
da min.	91 mm
r5 min.	0,6 mm
r3 min.	0,6 mm
r2 min.	1,1 mm
r1 min.	1,1 mm
rb max.	0,6 mm
Size (mm)	85x120x18
Width (mm)	18
Bearing number	HB85 /S/NS 7CE3
Bore Diameter (mm)	85
Outer Diameter (mm)	120
(Oil) Lubrication Speed	24 000 r/min
Fatigue load limit (Pu)	640
(Grease) Lubrication Speed	15 000 r/min

Basic dynamic load rating (C)	15,3 kN
Basic static load rating (C0)	15,3 kN