



Bearing No. HX85 /S/NS 7CE1

D	130 mm
d	85 mm
B	22 mm
C	22 mm
a	26 mm
b	2,5 mm
d ₁	101,7 mm
C ₁	11,1 mm
C ₂	3,2 mm
D ₁	116,4 mm
Weight	0,9 Kg
Db max	124 mm
db min	91 mm
ra max.	1 mm
Da max.	124 mm
da min.	91 mm
r ₅ min.	0,6 mm
r ₃ min.	0,6 mm
r ₂ min.	1,1 mm
r ₁ min.	1,1 mm
rb max.	0,6 mm
Size (mm)	85x130x22
Width (mm)	22
Bearing number	HX85 /S/NS 7CE1
Bore Diameter (mm)	85
Outer Diameter (mm)	130
(Oil) Lubrication Speed	24 000 r/min
Fatigue load limit (Pu)	965
(Grease) Lubrication Speed	16 000 r/min

Basic dynamic load rating (C)	27 kN
Basic static load rating (C0)	23,6 kN