



Bearing No. HX70 /S 7CE1

D	110 mm
d	70 mm
B	20 mm
C	20 mm
a	22 mm
b	1,5 mm
d ₁	85 mm
C ₁	10,9 mm
C ₂	2,9 mm
D ₁	97,8 mm
Weight	0,47 Kg
Db max	104 mm
db min	76 mm
ra max.	1 mm
Da max.	104 mm
da min.	76 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)	70x110x20
Width (mm)	20
Bearing number	HX70 /S 7CE1
Bore Diameter (mm)	70
Outer Diameter (mm)	110
(Oil) Lubrication Speed	26 000 r/min
Fatigue load limit (Pu)	695
(Grease) Lubrication Speed	16 000 r/min

Basic dynamic load rating (C)	19 kN
Basic static load rating (C0)	16,3 kN