



Bearing No. HX65 /S/NS 7CE1

D	100 mm
d	65 mm
B	18 mm
C	18 mm
a	20 mm
b	1,5 mm
d ₁	78 mm
C1	9,7 mm
C2	2,8 mm
D1	89,6 mm
Weight	0,45 Kg
Db max	94 mm
db min	71 mm
ra max.	1 mm
Da max.	94 mm
da min.	71 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)	65x100x18
Width (mm)	18
Bearing number	HX65 /S/NS 7CE1
Bore Diameter (mm)	65
Outer Diameter (mm)	100
(Oil) Lubrication Speed	32 000 r/min
Fatigue load limit (Pu)	550
(Grease) Lubrication Speed	22 000 r/min

Basic dynamic load rating (C)	15,6 kN
Basic static load rating (C0)	12,9 kN