



Bearing No. HX80 /S 7CE3

D	125 mm
d	80 mm
B	22 mm
C	22 mm
a	35 mm
b	2,5 mm
d ₁	96,7 mm
C ₁	11,1 mm
C ₂	3,2 mm
D ₁	111,4 mm
Weight	0,92 Kg
Db max	119 mm
db min	86 mm
ra max.	1 mm
Da max.	119 mm
da min.	86 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)	80x125x22
Width (mm)	22
Bearing number	HX80 /S 7CE3
Bore Diameter (mm)	80
Outer Diameter (mm)	125
(Oil) Lubrication Speed	19 000 r/min
Fatigue load limit (Pu)	900
(Grease) Lubrication Speed	12 000 r/min

Basic dynamic load rating (C)	25,1 kN
Basic static load rating (C0)	21,6 kN