



Bearing No. HB120 /S/NS 7CE1

D	165 mm
d	120 mm
B	22 mm
C	22 mm
a	34 mm
b	2,2 mm
d ₁	137 mm
C ₁	11,9 mm
C ₂	2,9 mm
D ₁	151,9 mm
Weight	1,2 Kg
Db max	159 mm
db min	126 mm
ra max.	1 mm
Da max.	159 mm
da min.	126 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)	120x165x22
Width (mm)	22
Bearing number	HB120 /S/NS 7CE1
Bore Diameter (mm)	120
Outer Diameter (mm)	165
(Oil) Lubrication Speed	19 000 r/min
Fatigue load limit (Pu)	1 080
(Grease) Lubrication Speed	12 000 r/min

Basic dynamic load rating (C)	27 kN
Basic static load rating (C0)	30,5 kN