



Bearing No. HB100 /S 7CE3

D	140 mm
d	100 mm
B	20 mm
C	20 mm
a	41 mm
b	2,2 mm
d1	115 mm
C1	10,9 mm
C2	2,9 mm
D1	128,7 mm
Weight	0,88 Kg
Db max	134 mm
db min	106 mm
ra max.	1 mm
Da max.	134 mm
da min.	106 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)	100x140x20
Width (mm)	20
Bearing number	HB100 /S 7CE3
Bore Diameter (mm)	100
Outer Diameter (mm)	140
(Oil) Lubrication Speed	16 000 r/min
Fatigue load limit (Pu)	815
(Grease) Lubrication Speed	11 000 r/min

Basic dynamic load rating (C)	20,8 kN
Basic static load rating (C0)	21,2 kN