



Bearing No. HB55 /S 7CE3

D	80 mm
d	55 mm
B	13 mm
C	13 mm
a	26 mm
b	2 mm
d ₁	64 mm
C1	6,5 mm
C2	1,7 mm
D1	73,2 mm
Weight	0,19 Kg
Db max	75,4 mm
db min	59,6 mm
ra max.	1 mm
Da max.	75,4 mm
da min.	59,6 mm
r5 min.	0,3 mm
r3 min.	0,3 mm
r2 min.	1 mm
r1 min.	1 mm
rb max.	0,3 mm
Size (mm)	55x80x13
Width (mm)	13
Bearing number	HB55 /S 7CE3
Bore Diameter (mm)	55
Outer Diameter (mm)	80
(Oil) Lubrication Speed	30 000 r/min
Fatigue load limit (Pu)	325
(Grease) Lubrication Speed	20 000 r/min

Basic dynamic load rating (C)	9,36 kN
Basic static load rating (C0)	7,65 kN