



**Bearing No. E 255 /S 7CE1**

D	100 mm
d	55 mm
B	21 mm
C	21 mm
a	21 mm
d1	68,9 mm
D1	86,1 mm
Weight	0,61 Kg
Db max	95,8 mm
db min	64 mm
Da max.	91 mm
da min.	64 mm
r4 min.	0,6 mm
r3 min.	0,6 mm
r2 min.	1,5 mm
r1 min.	1,5 mm
rb max.	0,6 mm
ra max.	1,5 mm
Size (mm)	55x100x21
Width (mm)	21
Bearing number	E 255 /S 7CE1
Bore Diameter (mm)	55
Outer Diameter (mm)	100
(Oil) Lubrication Speed	– r/min
Fatigue load limit (Pu)	1,8
(Grease) Lubrication Speed	14 000 r/min
Basic dynamic load rating (C)	55,3 kN
Basic static load rating (C0)	43 kN

