



**Bearing No. E 255 /S /S 7CE3**

D	100 mm
d	55 mm
B	21 mm
C	21 mm
a	29 mm
d1	68,9 mm
D1	89,1 mm
Weight	0,62 Kg
Db max	95,8 mm
db min	64 mm
r4 min.	0,6 mm
Da max.	91 mm
da min.	64 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 /S 7CE3
Bore Diameter (mm)	55
Outer Diameter (mm)	100
Fatigue load limit (Pu)	1,73
(Grease) Lubrication Speed	13 000 r/min
Basic dynamic load rating (C)	52,7 kN
Basic static load rating (C0)	40,5 kN