



**Bearing No. E 255 7CE3**

D	100 mm
d	55 mm
B	21 mm
C	21 mm
a	29 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 7CE3
Bore Diameter (mm)	55
Outer Diameter (mm)	100
(Oil) Lubrication Speed	20 000 r/min
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

