



Bearing No. T7FC055/QCL7C

Size	55x115x34 mm
Bore Diameter	55 mm
Outer Diameter	115 mm
Width	34 mm
d	55 mm
D	115 mm
T	34 mm
B	31 mm
C	23,5 mm
a	39 mm
d1	89,5 mm
r1 min.	3 mm
r2 min.	3 mm
r3 min.	3 mm
r4 min.	3 mm
Ca min.	4 mm
Cb min.	10,5 mm
da max	66 mm
Da min	86 mm
Da max.	103 mm
db min	67 mm
Db min.	109 mm
ra max.	2,5 mm
rb max.	2,5 mm
Weight	1,6 Kg
Basic dynamic load rating (C)	125 kN
Basic static load rating (C0)	163 kN
Fatigue load limit (Pu)	19,3
Reference speed	4000 r/min

Limiting speed	5600 r/min
Calculation factor (e)	0,88
Calculation factor (Y)	0,68