



Bearing No. 32311BJ2/QCL7C

D	120 mm
d	55 mm
T	45,5 mm
B	43 mm
C	35 mm
a	36 mm
d1	90,5 mm
Weight	2,5 Kg
db min	65 mm
Da min	91 mm
da max	65 mm
Ca min.	5 mm
Cb min.	10,5 mm
Db min.	112 mm
Da max.	110 mm
r1 min.	2,5 mm
r4 min.	2 mm
r3 min.	2 mm
r2 min.	2,5 mm
rb max.	2 mm
ra max.	2,5 mm
Size (mm)	55x120x45.5
Width (mm)	45,5
Limiting speed	5600 r/min
Bearing number	32311BJ2/QCL7C
Reference speed	4300 r/min
Bore Diameter (mm)	55
Outer Diameter (mm)	120
Calculation factor (e)	0,54
Calculation factor (Y)	1,1

Fatigue load limit (Pu)	30
Basic dynamic load rating (C)	216 kN
Basic static load rating (C0)	260 kN