



Bearing No. 32310BJ2/QCL7C

D	110 mm
d	50 mm
T	42,25 mm
B	40 mm
C	33 mm
a	34 mm
d1	83,1 mm
Weight	1,95 Kg
db min	60 mm
Da min	83 mm
da max	60 mm
Ca min.	5 mm
Cb min.	9 mm
Db min.	103 mm
Da max.	100 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)	50x110x42.25
Width (mm)	42,25
Limiting speed	6000 r/min
Bearing number	32310BJ2/QCL7C
Reference speed	4500 r/min
Bore Diameter (mm)	50
Outer Diameter (mm)	110
Calculation factor (e)	0,54
Calculation factor (Y)	1,1

Fatigue load limit (Pu)	24,5
Basic dynamic load rating (C)	183 kN
Basic static load rating (C0)	216 kN