



Bearing No. 30311J2/Q

D	120 mm
d	55 mm
T	31,5 mm
B	29 mm
C	25 mm
a	24 mm
d1	84 mm
Weight	1,55 Kg
db min	65 mm
Da min	104 mm
da max	71 mm
Ca min.	4 mm
Cb min.	6,5 mm
Db min.	111 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)	55x120x31.5
Width (mm)	31,5
Limiting speed	5600 r/min
Bearing number	30311J2/Q
Reference speed	4800 r/min
Bore Diameter (mm)	55
Outer Diameter (mm)	120
Calculation factor (e)	0,35
Calculation factor (Y)	1,7

Fatigue load limit (Pu)	19,3
Basic dynamic load rating (C)	166 kN
Basic static load rating (C0)	163 kN