



Bearing No. 30224J2

D	215 mm
d	120 mm
T	43,5 mm
B	40 mm
C	34 mm
a	43 mm
d1	161 mm
Weight	6,1 Kg
db min	132 mm
Da min	187 mm
da max	140 mm
Ca min.	6 mm
Cb min.	9,5 mm
Db min.	201 mm
Da max.	203 mm
r1 min.	3 mm
r4 min.	2,5 mm
r3 min.	2,5 mm
r2 min.	3 mm
rb max.	2,5 mm
ra max.	3 mm
Size (mm)	120x215x43.5
Width (mm)	43,5
Limiting speed	3000 r/min
Bearing number	30224J2
Reference speed	2200 r/min
Bore Diameter (mm)	120
Outer Diameter (mm)	215
Calculation factor (e)	0,43
Calculation factor (Y)	1,4

Fatigue load limit (Pu)	49
Basic dynamic load rating (C)	341 kN
Basic static load rating (C0)	465 kN