



Bearing No. 30302J2

Size	15x42x14.25 mm
Bore Diameter	15 mm
Outer Diameter	42 mm
Width	14,25 mm
d	15 mm
D	42 mm
T	14,25 mm
B	13 mm
C	11 mm
a	9 mm
d1	27,3 mm
r1 min.	1 mm
r2 min.	1 mm
r3 min.	1 mm
r4 min.	1 mm
Ca min.	2 mm
Cb min.	3 mm
da max	22 mm
Da min	36 mm
Da max.	36 mm
db min	21 mm
Db min.	38 mm
ra max.	1 mm
rb max.	1 mm
Weight	0,094 Kg
Basic dynamic load rating (C)	22,4 kN
Basic static load rating (C0)	20 kN
Fatigue load limit (Pu)	2,08
Reference speed	13000 r/min

Limiting speed	18000 r/min
Calculation factor (e)	0,28
Calculation factor (Y)	2,1