



Bearing No. 30302J2

D	42 mm
d	15 mm
T	14,25 mm
B	13 mm
C	11 mm
a	9 mm
d1	27,3 mm
Weight	0,094 Kg
db min	21 mm
Da min	36 mm
da max	22 mm
Ca min.	2 mm
Cb min.	3 mm
Db min.	38 mm
Da max.	36 mm
r1 min.	1 mm
r4 min.	1 mm
r3 min.	1 mm
r2 min.	1 mm
rb max.	1 mm
ra max.	1 mm
Size (mm)	15x42x14.25
Width (mm)	14,25
Limiting speed	18000 r/min
Bearing number	30302J2
Reference speed	13000 r/min
Bore Diameter (mm)	15
Outer Diameter (mm)	42
Calculation factor (e)	0,28
Calculation factor (Y)	2,1

Fatigue load limit (Pu)	2,08
Basic dynamic load rating (C)	22,4 kN
Basic static load rating (C0)	20 kN