



Bearing No. C2205KTN9

D	52 mm
C	18 mm
B	18 mm
d	25 mm
Ca	0,3 mm
D1	43,8 mm
d2	33,2 mm
S1	5,8 mm
Weight	0,17 Kg
da max	32 mm
Da min	42 mm
ra max.	1 mm
r1 min.	1 mm
r2 min.	1 mm
da min.	30,6 mm
Da max.	46,4 mm
Size (mm)	25x52x18
Width (mm)	18
Bearing number	C2205KTN9
Limiting speed	18000 r/min
Reference speed	13000 r/min
Bore Diameter (mm)	25
Outer Diameter (mm)	52
Calculation factor (k2)	0,126
Fatigue load limit (Pu)	4,55
Basic dynamic load rating (C)	44 kN
Basic static load rating (C0)	40 kN