

INA CSCAA017-TV deep groove ball bearings

What is INA CSCAA017-TV deep groove ball bearings in mechanical 5x8x2 Size (mm) engineering? Manufacturing 5 Bore Diameter (mm) Service . Upload your CAD file for an instant.

Size (mm)	5x8x2
Bore Diameter (mm)	5
Outer Diameter (mm)	8
Width (mm)	2
d	5 mm
D	8 mm
B	2 mm
C	0,6 mm
D3	9.2 mm
Weight	0,0003 Kg
Basic dynamic load rating (C)	0,174 kN
Basic static load rating (C0)	0,061 kN
Fatigue load limit (Pu)	0,003
Reference speed	140 000 r/min
d1 ≈	5.75 mm
D1 ≈	7.25 mm
r1,2 min.	0.1 mm
da min.	5.6 mm
ra max.	0.1 mm
Basic dynamic load rating C	0.174 kN
Basic static load rating C0	0.061 kN
Fatigue load limit Pu	0.003 kN

Limiting speed	85000 r/min
Calculation factor k_r	0.015
Calculation factor f_0	7.7
Mass bearing	0.0003 kg