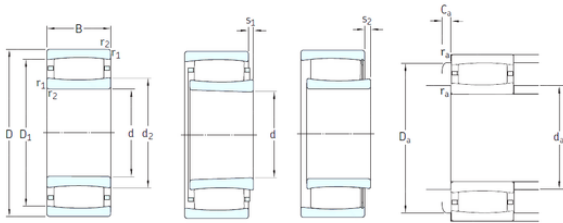




# Timken Bearing Company



## 70 mm x 125 mm x 31 mm SKF C2214TN9 Cylindrical roller bearing

Bearing No. C2214TN9

C2214TN9 Bearing 2D drawings and 3D CAD models

Size	70x125x31 mm
Bore Diameter	70 mm
Outer Diameter	125 mm
Width	31 mm
d	70 mm
D	125 mm
B	31 mm
C	31 mm
d2	83,7 mm
r1 min.	1,5 mm
r2 min.	1,5 mm
D1	111 mm
Ca	0,4 mm
da min.	79 mm
da max	83,7 mm
Da min	107 mm
Da max.	116 mm
ra max.	1,5 mm
Calculation factor (k2)	0,127
S1	9,6 mm
Weight	1,5 Kg
Basic dynamic load rating (C)	186 kN
Basic static load rating (C0)	196 kN
Fatigue load limit (Pu)	22,8
Reference speed	5000 r/min



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Limiting speed

7000 r/min