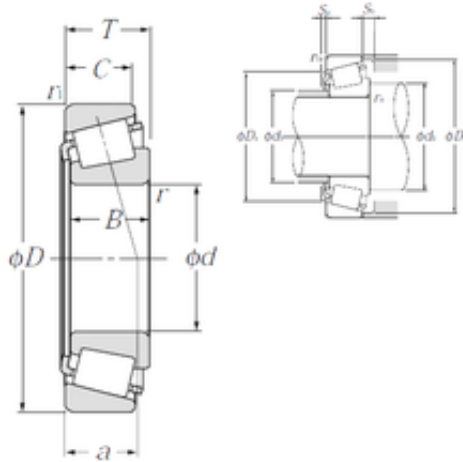




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30 mm x 72 mm x 19 mm NTN 4T-30306CA Single row tapered roller bearings

Bearing No. 4T-30306CA

4T-30306CA Bearing 2D drawings and 3D CAD models

Size	30x72x20.75 mm
Bore Diameter	30 mm
Outer Diameter	72 mm
Width	20,75 mm
d	30 mm
D	72 mm
T	20,75 mm
B	19 mm
C	15 mm
ra1 max.	1,5 mm
a	17,5 mm
r min.	1,5 mm
r1 min.	1,5 mm
da min.	38,5 mm
Da min	57 mm
Da max.	63,5 mm
db max.	39,5 mm
Db min.	67 mm
ra max.	1,5 mm
Sa	3 mm
Sb	5,5 mm
Weight	0,398 Kg
Basic dynamic load rating (C)	58,5 kN
Basic static load rating (C0)	58,5 kN
(Grease) Lubrication Speed	5 500 r/min



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(Oil) Lubrication Speed	7 300 r/min
Calculation factor (e)	0,47
Calculation factor (Y0)	0,7
rs min	1.5 mm
r1s min	1.5 mm
e	0.47
Y2	1.27
Y0	0.7
Mass	0.4 kg
ISO 355 reference	T2FB030
Dynamic load, C	58.5 kN
Rating life coefficient, A2	1.4
Static load, C0	58.5 kN
Fatigue limit load, Cu	7.1 kN
Nlim (oil)	7,300 rpm
Nlim (grease)	5,500 rpm
Min operating temperature, Tmin	-40 ° C
Max operating temperature, Tmax	120 ° C
da max	38.5 mm
db min	39.5 mm
Da max	63.5 mm
Db min	67 mm
ra max	1.5 mm
r1a max	1.5 mm