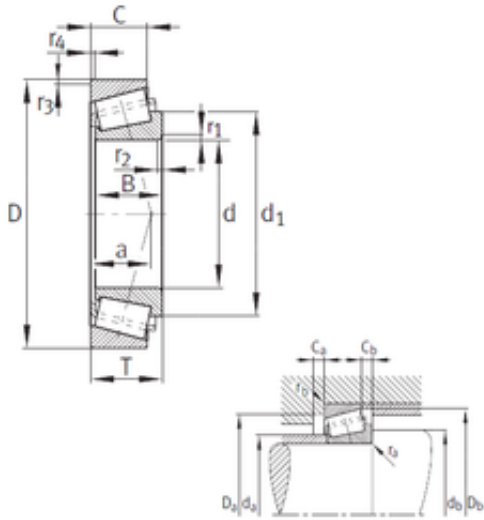




NTN Bearing Manufacturing



320 mm x 480 mm x 100 mm FAG 32064-X tapered roller bearings

Bearing No. 32064-X

Size	320x480x100 mm
Bore Diameter	320 mm
Outer Diameter	480 mm
Width	100 mm
d	320 mm
D	480 mm
T	100 mm
B	100 mm
C	74 mm
a	104 mm
d1	397,5 mm
r1 min.	5 mm
r2 min.	4 mm
r3 min.	4 mm
r5 min.	104 mm
Ca min.	15 mm
Cb min.	26 mm
da max	350 mm
Da min	424 mm
Da max.	462 mm
db min	338 mm
Db min.	461 mm
ra max.	5 mm
rb max.	4 mm
Weight	60,5 Kg

32064-X Bearing 2D drawings and 3D CAD models



NTN Bearing Manufacturing

Basic dynamic load rating (C)	1560 kN
Basic static load rating (C0)	3050 kN
Fatigue load limit (Pu)	305
Reference speed	690 r/min
Limiting speed	1 190 r/min
Calculation factor (e)	0,46
Calculation factor (Y)	1,31