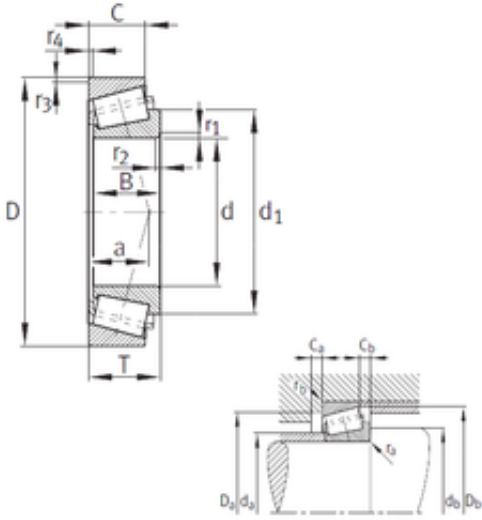




Jinan Guotai Bearing Co., Ltd



220 mm x 340 mm x 76 mm FAG 32044-X Tapered Roller Bearing Assemblies

Bearing No. 32044-X

Size	220x340x76 mm
Bore Diameter	220 mm
Outer Diameter	340 mm
Width	76 mm
d	220 mm
D	340 mm
T	76 mm
B	76 mm
C	57 mm
a	73 mm
d1	280 mm
r1 min.	4 mm
r2 min.	3 mm
r3 min.	3 mm
r5 min.	73 mm
Ca min.	12 mm
Cb min.	19 mm
da max	243 mm
Da min	300 mm
Da max.	326 mm
db min	234 mm
Db min.	326 mm
ra max.	4 mm
rb max.	3 mm
Weight	24,3 Kg

32044-X Bearing 2D drawings and 3D CAD models



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Basic dynamic load rating (C)	890 kN
Basic static load rating (C0)	1630 kN
Fatigue load limit (Pu)	179
Reference speed	1 130 r/min
Limiting speed	1 820 r/min
Calculation factor (e)	0,43
Calculation factor (Y)	1,39