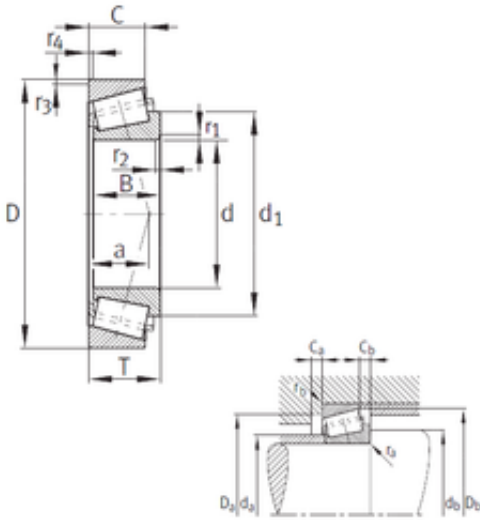




NTN BEARING USA CORP.



140 mm x 210 mm x 45 mm FAG 32028-X Tapered Roller Bearing Assemblies

Bearing No. 32028-X

Size	140x210x45 mm
Bore Diameter	140 mm
Outer Diameter	210 mm
Width	45 mm
d	140 mm
D	210 mm
T	45 mm
B	45 mm
C	34 mm
a	46 mm
d1	175,8 mm
r1 min.	2,5 mm
r2 min.	2 mm
r3 min.	2 mm
r5 min.	46 mm
Ca min.	8 mm
Cb min.	11 mm
da max	153 mm
Da min	187 mm
Da max.	200 mm
db min	150 mm
Db min.	202 mm
ra max.	2,5 mm
rb max.	2 mm
Weight	5,39 Kg

32028-X Bearing 2D drawings and 3D CAD models



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Basic dynamic load rating (C)	340 kN
Basic static load rating (C0)	590 kN
Fatigue load limit (Pu)	65
Reference speed	2 170 r/min
Limiting speed	2 800 r/min
Calculation factor (e)	0,46
Calculation factor (Y)	1,31