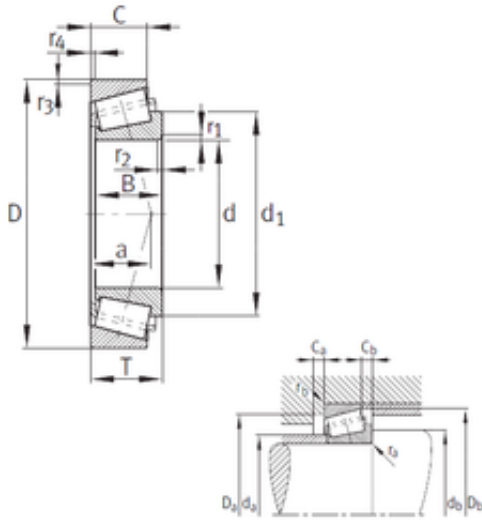




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FAG 30236-A Tapered Roller Bearing Assemblies

Bearing No. 30236-A

Size	180x320x57 mm
Bore Diameter	180 mm
Outer Diameter	320 mm
Width	57 mm
d	180 mm
D	320 mm
T	57 mm
B	52 mm
C	43 mm
a	62 mm
d1	242 mm
r1 min.	5 mm
r2 min.	4 mm
r3 min.	4 mm
r5 min.	62 mm
Ca min.	9 mm
Cb min.	14 mm
da max	211 mm
Da min	278 mm
Da max.	302 mm
db min	198 mm
Db min.	297 mm
ra max.	5 mm
rb max.	4 mm
Weight	17,9 Kg

30236-A Bearing 2D drawings and 3D CAD models



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Basic dynamic load rating (C)	610 kN
Basic static load rating (C0)	850 kN
Fatigue load limit (Pu)	93
Reference speed	1 500 r/min
Limiting speed	2 240 r/min
Calculation factor (e)	0,45
Calculation factor (Y)	1,33