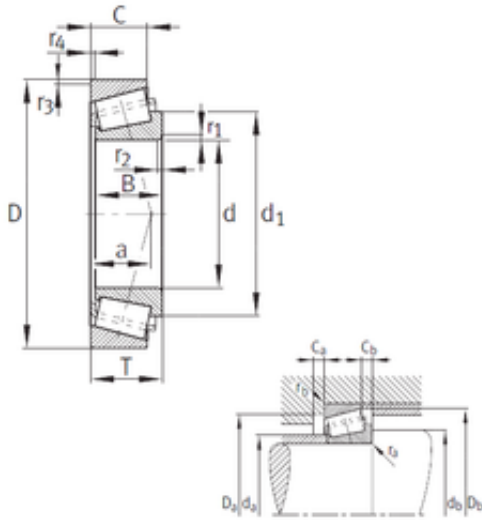




Plunger Pump Fittings Co., Ltd.



180 mm x 320 mm x 52 mm 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



Plunger Pump Fittings Co., Ltd.

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