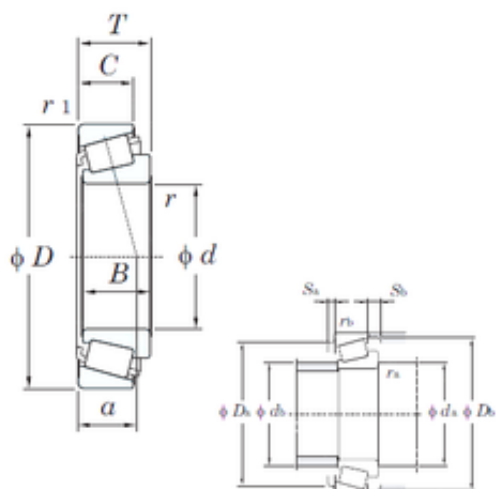




Qingdao Clunt Bearing Co., Ltd.

40 mm x 107,95 mm x 36,957 mm KOYO
543/532X tapered roller bearings

Bearing No. 543/532X



543/532X Bearing 2D drawings and 3D CAD models

Size	40x107.95x36.512 mm
Bore Diameter	40 mm
Outer Diameter	107,95 mm
Width	36,512 mm
d	40 mm
D	107,95 mm
T	36,512 mm
B	36,957 mm
C	28,575 mm
a	23,9 mm
r min.	3,6 mm
r2 min.	3,2 mm
da min.	57 mm
Da	94 mm
db min	50 mm
ra max.	3,6 mm
rb max.	3,2 mm
Db	100 mm
Weight	1,74 Kg
Basic dynamic load rating (C)	138 kN
Basic static load rating (C0)	172 kN
(Grease) Lubrication Speed	3800 r/min
(Oil) Lubrication Speed	5100 r/min
Calculation factor (e)	0,3
Calculation factor (Y0)	1,11



Qingdao Clunt Bearing Co., Ltd.

Bearing No.	543/532X
r(min)	3.6
r1(min)	3.2
Cr	172
C0r	172
Cu	26.8
Grease lub.	3800
Oil lub.	5100
a	23.9 mm
da	57.0
db	50.0
ra(max)	3.6
rb(max)	3.2
e	0.30
Y1	2.03
Y0	1.11
(Refer.)Mass(kg)	1.74