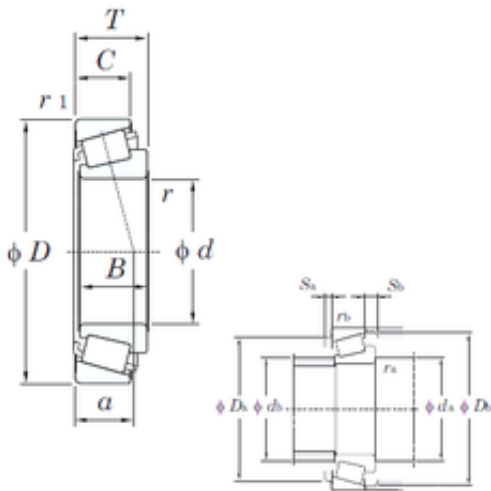




NTN Bearing Manufacturing



30334JR Bearing 2D drawings and 3D CAD models

170 mm x 360 mm x 72 mm KOYO 30334JR tapered roller bearings

Bearing No. 30334JR

Size	170x360x80 mm
Bore Diameter	170 mm
Outer Diameter	360 mm
Width	80 mm
d	170 mm
D	360 mm
T	80 mm
B	72 mm
C	62 mm
a	67,9 mm
r min.	5 mm
r2 min.	4 mm
da min.	192 mm
da max	218 mm
Da min	306 mm
Da max.	342 mm
Db min.	329 mm
ra max.	4 mm
rb max.	3 mm
Weight	37,5 Kg
Basic dynamic load rating (C)	1040 kN
Basic static load rating (C0)	1370 kN
(Grease) Lubrication Speed	1000 r/min
(Oil) Lubrication Speed	1300 r/min
Calculation factor (e)	0,35



NTN Bearing Manufacturing

Calculation factor (Y0)	0,96
Bearing No.	30334JR
r(min)	5
r1(min)	4
Cr	1300
C0r	1370
Cu	155
Grease lub.	1000
Oil lub.	1300
a	67.9 mm
da(min)	192
db(max)	218
Da(max)	342
Da(min)	306
Db(min)	329
Sa(min)	13
Sb(min)	18
ra(max)	4
rb(max)	3
e	0.35
Y1	1.74
Y0	0.96
(Refer.) Mass(kg)	37.5