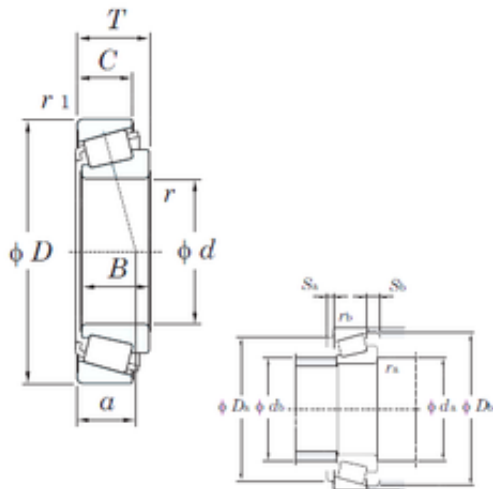




# NTN DRIVESHAFT ANDERSON, INC.



101,6 mm x 190,5 mm x 57,531 mm KOYO  
861R/854 tapered roller bearings

Bearing No. 861R/854

861R/854 Bearing 2D drawings and 3D CAD models

Size	101.6x190.5x57.15 mm
Bore Diameter	101,6 mm
Outer Diameter	190,5 mm
Width	57,15 mm
d	101,6 mm
D	190,5 mm
T	57,15 mm
B	57,531 mm
C	44,45 mm
a	39,9 mm
r min.	7,9 mm
r2 min.	3,2 mm
da min.	129 mm
Da	170 mm
db min	114 mm
ra max.	7,9 mm
rb max.	3,2 mm
Db	174 mm
Weight	6,86 Kg
Basic dynamic load rating (C)	385 kN
Basic static load rating (C0)	565 kN
(Grease) Lubrication Speed	2100 r/min
(Oil) Lubrication Speed	2700 r/min
Calculation factor (e)	0,33
Calculation factor (Y0)	0,99



## NTN DRIVESHAFT ANDERSON, INC.

Bearing No.	861R/854
r(min)	7.9
r1(min)	3.2
Cr	482
C0r	565
Cu	72.4
Grease lub.	2100
Oil lub.	2700
a	39.9 mm
da	129.0
db	114.0
ra(max)	7.9
rb(max)	3.2
e	0.33
Y1	1.79
Y0	0.99
(Refer.)Mass(kg)	6.87