

# TRA0607R KOYO Da(min) 58 30x72x20.75mm Tapered roller bearings

Bearing number	TRA0607R
Size (mm)	30x72x20.75
Brand	KOYO
Bore Diameter (mm)	30
Outer Diameter (mm)	72
Width (mm)	20.75
d	30 mm
D	72 mm
T	20.75 mm
B	19 mm
C	14 mm
a	18.6 mm
r min.	1.5 mm
r2 min.	1.5 mm
da min.	38.5 mm
da max	39 mm
Da min	58 mm
Da max.	63.5 mm
Db min.	68 mm
ra max.	1.5 mm
rb max.	1.5 mm
Weight	0.405 Kg
Basic dynamic load rating (C)	56.9 kN
Basic static load rating (C0)	55.6 kN

(Grease) Lubrication Speed	5900 r/min
(Oil) Lubrication Speed	7900 r/min
Calculation factor (e)	0.55
Calculation factor (Y0)	0.6
Bearing No.	TRA0607R
r(min)	1.5
r1(min)	1.5
Cr	71.2
C0r	55.6
Cu	8.10
Grease lub.	5900
Oil lub.	7900
a(mm)	18.6
da(min)	38.5
db(max)	39
Da(max)	63.5
Da(min)	58
Db(min)	68
Sa(min)	3
Sb(min)	4.5
ra(max)	1.5
rb(max)	1.5
e	0.55
Y1	1.10
Y0	0.60
(Refer.) Mass (kg)	0.405