

# T2ED095 KOYO 95x160x46mm r(min) 3 Tapered roller bearings

Bearing number	T2ED095
Size (mm)	95x160x46
Brand	KOYO
Bore Diameter (mm)	95
Outer Diameter (mm)	160
Width (mm)	46
d	95 mm
D	160 mm
T	46 mm
B	46 mm
C	38 mm
a	34.6 mm
r min.	3 mm
r2 min.	3 mm
da min.	109 mm
da max	107 mm
Da min	140 mm
Da max.	146 mm
Db min.	152 mm
ra max.	2.5 mm
rb max.	2.5 mm
Weight	3.62 Kg
Basic dynamic load rating (C)	281 kN
Basic static load rating (C0)	427 kN

(Grease) Lubrication Speed	2300 r/min
(Oil) Lubrication Speed	3100 r/min
Calculation factor (e)	0.34
Calculation factor (Y0)	0.97
Bearing No.	T2ED095
r(min)	3
r1(min)	3
Cr	353
C0r	427
Cu	56.4
Grease lub.	2300
Oil lub.	3100
a(mm)	34.6
da(min)	109
db(max)	107
Da(max)	146
Da(min)	140
Db(min)	152
Sa(min)	7
Sb(min)	8
ra(max)	2.5
rb(max)	2.5
e	0.34
Y1	1.77
Y0	0.97
(Refer.) Mass (kg)	3.62