

15101/15250R KOYO Calculation factor (e) 0.35

25.4×63.5×19.05mm Tapered roller bearings

Bearing number	15101/15250R
Size (mm)	25.4×63.5×19.05
Brand	KOYO
Bore Diameter (mm)	25.4
Outer Diameter (mm)	63.5
Width (mm)	19.05
d	25.4 mm
D	63.5 mm
T	19.05 mm
B	20.638 mm
C	14.288 mm
a	13.2 mm
r min.	0.8 mm
r2 min.	1.2 mm
da min.	32.5 mm
Da	55 mm
db min	31.5 mm
ra max.	0.8 mm
rb max.	1.2 mm
Db	59 mm
Weight	0.312 Kg
Basic dynamic load rating (C)	44.6 kN

Basic static load rating (C0)	50.7 kN
(Grease) Lubrication Speed	6400 r/min
(Oil) Lubrication Speed	8600 r/min
Calculation factor (e)	0.35
Calculation factor (Y0)	0.94