

15126/15245

KOYO

31.75x62x19.05mm Calculation factor (Y0) 0.94 Tapered roller bearings

Bearing number	15126/15245
Size (mm)	31.75x62x19.05
Brand	KOYO
Bore Diameter (mm)	31.75
Outer Diameter (mm)	62
Width (mm)	19.05
d	31.75 mm
D	62 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.	37 mm
Da	55 mm
db min	36.5 mm
ra max.	0.8 mm
rb max.	1.2 mm
Db	58 mm
Weight	0.252 Kg
Basic dynamic load rating (C)	44.6 kN

Basic static load rating (C ₀)	50.7 kN
(Grease) Lubrication Speed	6400 r/min
(Oil) Lubrication Speed	8600 r/min
Calculation factor (e)	0.35
Calculation factor (Y ₀)	0.94