

# 15123/15245

# KBC

## 31.75x62x18.161mm

## Basic

## dynamic load rating (C) 43.5

## kN Tapered roller bearings

Bearing number	15123/15245
Size (mm)	31.75x62x18.161
Brand	KBC
Bore Diameter (mm)	31.75
Outer Diameter (mm)	62
Width (mm)	18.161
d	31.75 mm
D	62 mm
T	18.161 mm
B	19.05 mm
C	14.288 mm
a	13.1 mm
r1 min.	4.8 mm
r2 min.	4.8 mm
r3 min.	1.3 mm
r4 min.	1.3 mm
Weight	0.246 Kg
Basic dynamic load rating (C)	43.5 kN
Basic static load rating (C0)	50.5 kN
(Grease) Lubrication Speed	6000 r/min
(Oil) Lubrication Speed	8000 r/min
Calculation factor (e)	0.35

Calculation factor (Y)	1.7
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