

**15118/15245**

**30.213x62x19.05mm**

**0.262 Kg Tapered bearings**

**KOYO**

**Weight roller**

Bearing number	15118/15245
Size (mm)	30.213x62x19.05
Brand	KOYO
Bore Diameter (mm)	30.213
Outer Diameter (mm)	62
Width (mm)	19.05
d	30.213 mm
D	62 mm
T	19.05 mm
B	20.638 mm
C	14.288 mm
a	13.2 mm
r min.	3.6 mm
r2 min.	1.2 mm
da min.	41.5 mm
Da	55 mm
db min	35.5 mm
ra max.	3.6 mm
rb max.	1.2 mm
Db	58 mm
Weight	0.262 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