

# 15116/15245 KOYO Db 58 mm 30.112x62x19.05mm Tapered roller bearings

Bearing number	15116/15245
Size (mm)	30.112x62x19.05
Brand	KOYO
Bore Diameter (mm)	30.112
Outer Diameter (mm)	62
Width (mm)	19.05
d	30.112 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.	36 mm
Da	55 mm
db min	35.5 mm
ra max.	0.8 mm
rb max.	1.2 mm
Db	58 mm
Weight	0.265 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