

14116/14274

KOYO

30.226×69.012×19.845mm db min

36.5 mm Tapered roller bearings

Bearing number	14116/14274
Size (mm)	30.226×69.012×19.845
Brand	KOYO
Bore Diameter (mm)	30.226
Outer Diameter (mm)	69.012
Width (mm)	19.845
d	30.226 mm
D	69.012 mm
T	19.845 mm
B	19.583 mm
C	15.875 mm
a	15.5 mm
r min.	0.8 mm
r2 min.	3.2 mm
da min.	37 mm
Da	59 mm
db min	36.5 mm
ra max.	0.8 mm
rb max.	3.2 mm
Db	63 mm
Weight	0.357 Kg
Basic dynamic load rating (C)	46.1 kN

Basic static load rating (C0)	55 kN
(Grease) Lubrication Speed	5900 r/min
(Oil) Lubrication Speed	7800 r/min
Calculation factor (e)	0.38
Calculation factor (Y0)	0.86