

# TR285014 KBC C 10.668 mm 28×50.292×14.224mm Tapered roller bearings

Bearing number	TR285014
Size (mm)	28×50.292×14.224
Brand	KBC
Bore Diameter (mm)	28
Outer Diameter (mm)	50.292
Width (mm)	14.224
d	28 mm
D	50.292 mm
T	14.224 mm
B	18.724 mm
C	10.668 mm
a	10.8 mm
r1 min.	3.6 mm
r2 min.	3.6 mm
r3 min.	1.8 mm
r4 min.	1.8 mm
Weight	0.122 Kg
Basic dynamic load rating (C)	27.4 kN
Basic static load rating (C0)	34.6 kN
(Grease) Lubrication Speed	7100 r/min
(Oil) Lubrication Speed	9500 r/min
Calculation factor (e)	0.37
Calculation factor (Y)	1.6