

TR285216 KBC 28x52x16mm Calculation factor (Y) 1.4 Tapered roller bearings

Bearing number	TR285216
Size (mm)	28x52x16
Brand	KBC
Bore Diameter (mm)	28
Outer Diameter (mm)	52
Width (mm)	16
d	28 mm
D	52 mm
T	16 mm
B	18.5 mm
C	12 mm
a	12.5 mm
r1 min.	3.6 mm
r2 min.	3.6 mm
r3 min.	1.8 mm
r4 min.	1.8 mm
Weight	0.149 Kg
Basic dynamic load rating (C)	33.9 kN
Basic static load rating (C0)	40.6 kN
(Grease) Lubrication Speed	7100 r/min
(Oil) Lubrication Speed	9500 r/min
Calculation factor (e)	0.43
Calculation factor (Y)	1.4