

# TR244113 KBC Calculation factor (Y) 1.2 24x41x12.5mm Tapered roller bearings

Bearing number	TR244113
Size (mm)	24x41x12.5
Brand	KBC
Bore Diameter (mm)	24
Outer Diameter (mm)	41
Width (mm)	12.5
d	24 mm
D	41 mm
T	12.5 mm
B	11.2 mm
C	8.6 mm
a	10.8 mm
r1 min.	0.6 mm
r2 min.	0.6 mm
r3 min.	0.6 mm
r4 min.	0.6 mm
Weight	0.11 Kg
Basic dynamic load rating (C)	13 kN
Basic static load rating (C0)	15 kN
(Grease) Lubrication Speed	8000 r/min
(Oil) Lubrication Speed	11000 r/min
Calculation factor (e)	0.5
Calculation factor (Y)	1.2