

# TR275720

# KBC

## 27.487×57.175×19.845mm

## Calculation factor (Y) 1.7

## Tapered roller bearings

Bearing number	TR275720
Size (mm)	27.487×57.175×19.845
Brand	KBC
Bore Diameter (mm)	27.487
Outer Diameter (mm)	57.175
Width (mm)	19.845
d	27.487 mm
D	57.175 mm
T	19.845 mm
B	19.355 mm
C	15.875 mm
a	14.2 mm
r1 min.	2.5 mm
r2 min.	2.5 mm
r3 min.	1.5 mm
r4 min.	1.5 mm
Weight	0.245 Kg
Basic dynamic load rating (C)	45.6 kN
Basic static load rating (C0)	49.3 kN
(Grease) Lubrication Speed	6300 r/min
(Oil) Lubrication Speed	8500 r/min
Calculation factor (e)	0.35

Calculation factor (Y)	1.7
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