

**TL23164CAKE4**  
**320x540x176mm**

**NSK**  
**(Grease)**

**Lubrication Speed 480 r/min**  
**Spherical roller bearings**

Bearing number	TL23164CAKE4
Size (mm)	320x540x176
Brand	NSK
Bore Diameter (mm)	320
Outer Diameter (mm)	540
Width (mm)	176
d	320 mm
D	540 mm
B	176 mm
C	176 mm
r min.	5 mm
da min.	342 mm
Da min	518 mm
Da max.	466 mm
ra max.	4 mm
Weight	162 Kg
Basic dynamic load rating (C)	3050 kN
Basic static load rating (C0)	5500 kN
(Grease) Lubrication Speed	480 r/min
(Oil) Lubrication Speed	600 r/min
Calculation factor (e)	0.31
Calculation factor (Y0)	2.1

Calculation factor (Y2)	3.2
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