

# TL23138CAE4 NSK 190x320x104mm

## Calculation factor (Y2) 3.2

### Spherical roller bearings

Bearing number	TL23138CAE4
Size (mm)	190x320x104
Brand	NSK
Bore Diameter (mm)	190
Outer Diameter (mm)	320
Width (mm)	104
d	190 mm
D	320 mm
B	104 mm
C	104 mm
r min.	3 mm
da min.	204 mm
Da min	306 mm
Da max.	276 mm
ra max.	3.5 mm
Weight	34 Kg
Basic dynamic load rating (C)	1190 kN
Basic static load rating (C0)	36.576 kN
(Grease) Lubrication Speed	850 r/min
(Oil) Lubrication Speed	1 100 r/min
Calculation factor (e)	0.31
Calculation factor (Y0)	2.1
Calculation factor (Y2)	3.2