

# TL22232CDKE4 NSK 160x290x80mm

## Calculation factor (Y0) 2.5

### Spherical roller bearings

Bearing number	TL22232CDKE4
Size (mm)	160x290x80
Brand	NSK
Bore Diameter (mm)	160
Outer Diameter (mm)	290
Width (mm)	80
d	160 mm
D	290 mm
B	80 mm
C	80 mm
r min.	3 mm
da min.	174 mm
da max	190 mm
Da min	276 mm
Da max.	255 mm
ra max.	2.5 mm
Weight	23.1 Kg
Basic dynamic load rating (C)	910 kN
Basic static load rating (C0)	1320 kN
(Grease) Lubrication Speed	1 200 r/min
(Oil) Lubrication Speed	1 500 r/min
Calculation factor (e)	0.26
Calculation factor (Y0)	2.5
Calculation factor (Y2)	3.8