

# TL23160CAE4 NSK 300x500x160mm

## Da max. 433 mm Spherical roller bearings

Bearing number	TL23160CAE4
Size (mm)	300x500x160
Brand	NSK
Bore Diameter (mm)	300
Outer Diameter (mm)	500
Width (mm)	160
d	300 mm
D	500 mm
B	160 mm
C	160 mm
r min.	5 mm
da min.	322 mm
Da min	478 mm
Da max.	433 mm
ra max.	4 mm
Weight	125 Kg
Basic dynamic load rating (C)	2670 kN
Basic static load rating (C0)	4800 kN
(Grease) Lubrication Speed	500 r/min
(Oil) Lubrication Speed	670 r/min
Calculation factor (e)	0.31
Calculation factor (Y0)	2.2
Calculation factor (Y2)	3.3