

# 24136CW33MB PSL (Oil)

## Lubrication Speed 790 r/min

### 180x300x118mm Spherical roller bearings

Bearing number	24136CW33MB
Size (mm)	180x300x118
Brand	PSL
Bore Diameter (mm)	180
Outer Diameter (mm)	300
Width (mm)	118
d	180 mm
D	300 mm
B	118 mm
C	118 mm
r min.	3 mm
da min.	200 mm
Da min	256 mm
Da max.	280 mm
ra max.	2 mm
Weight	35.7 Kg
Basic dynamic load rating (C)	1230 kN
Basic static load rating (C0)	2200 kN
(Grease) Lubrication Speed	630 r/min
(Oil) Lubrication Speed	790 r/min
Calculation factor (e)	0.39
Calculation factor (Y0)	1.7

Calculation factor (Y1)	1.74
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