

# 24156R KOYO 280x460x180mm

## Calculation factor (e) 0.4

### Spherical roller bearings

Bearing number	24156R
Size (mm)	280x460x180
Brand	KOYO
Bore Diameter (mm)	280
Outer Diameter (mm)	460
Width (mm)	180
d	280 mm
D	460 mm
B	180 mm
C	180 mm
r min.	5 mm
da min.	302 mm
Da max.	438 mm
ra max.	4 mm
Weight	118 Kg
Basic dynamic load rating (C)	2440 kN
Basic static load rating (C0)	4440 kN
(Grease) Lubrication Speed	600 r/min
(Oil) Lubrication Speed	790 r/min
Calculation factor (e)	0.4
Calculation factor (Y0)	1.65
Calculation factor (Y1)	1.69