

24196R KOYO ra(max) 6 480x790x308mm Spherical roller bearings

Bearing number	24196R
Size (mm)	480x790x308
Brand	KOYO
Bore Diameter (mm)	480
Outer Diameter (mm)	790
Width (mm)	308
d	480 mm
D	790 mm
B	308 mm
C	308 mm
r min.	7.5 mm
da min.	516 mm
Da max.	754 mm
ra max.	6 mm
Weight	606 Kg
Basic dynamic load rating (C)	7190 kN
Basic static load rating (C0)	14800 kN
(Grease) Lubrication Speed	280 r/min
(Oil) Lubrication Speed	380 r/min
Calculation factor (e)	0.39
Calculation factor (Y0)	1.7
Calculation factor (Y1)	1.74
Bearing No.	24196R
r(min)	7.5

Cr	8730
C0r	14800
Cu	707
Grease lub.	280
Oil lub.	380
da(min)	516
Da(max)	754
ra(max)	6
e	0.39
Y1	1.74
Y2	2.59
Y0	1.70
(Refer.) Mass (kg)	606