

24196RHA KOYO Y0 1.74 480x790x308mm Spherical roller bearings

Bearing number	24196RHA
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	580 Kg
Basic dynamic load rating (C)	7360 kN
Basic static load rating (C0)	15200 kN
(Grease) Lubrication Speed	290 r/min
(Oil) Lubrication Speed	380 r/min
Calculation factor (e)	0.38
Calculation factor (Y0)	1.74
Calculation factor (Y1)	1.78
Bearing No.	24196RHA
r(min)	7.5

Cr	9880
C0r	15900
Cu	792
Grease lub.	290
Oil lub.	380
da(min)	516
Da(max)	754
ra(max)	6
e	0.38
Y1	1.78
Y2	2.65
Y0	1.74
(Refer.) Mass (kg)	580