

# 24156RHA KOYO 280x460x180mm e 0.38 Spherical roller bearings

Bearing number	24156RHA
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	113 Kg
Basic dynamic load rating (C)	2740 kN
Basic static load rating (C0)	5240 kN
(Grease) Lubrication Speed	660 r/min
(Oil) Lubrication Speed	880 r/min
Calculation factor (e)	0.38
Calculation factor (Y0)	1.72
Calculation factor (Y1)	1.76
Bearing No.	24156RHA
r(min)	5

Cr	3320
C0r	5240
Cu	322
Grease lub.	660
Oil lub.	880
da(min)	302
Da(max)	438
ra(max)	4
e	0.38
Y1	1.76
Y2	2.62
Y0	1.72
(Refer.) Mass (kg)	113