

24168RHA KOYO r(min) 5

340x580x243mm Spherical roller bearings

Bearing number	24168RHA
Size (mm)	340x580x243
Brand	KOYO
Bore Diameter (mm)	340
Outer Diameter (mm)	580
Width (mm)	243
d	340 mm
D	580 mm
B	243 mm
C	243 mm
r min.	5 mm
da min.	362 mm
Da max.	558 mm
ra max.	4 mm
Weight	259 Kg
Basic dynamic load rating (C)	4540 kN
Basic static load rating (C0)	8810 kN
(Grease) Lubrication Speed	490 r/min
(Oil) Lubrication Speed	650 r/min
Calculation factor (e)	0.42
Calculation factor (Y0)	1.57
Calculation factor (Y1)	1.61
Bearing No.	24168RHA
r(min)	5

Cr	5490
C0r	8810
Cu	449
Grease lub.	490
Oil lub.	650
da(min)	362
Da(max)	558
ra(max)	4
e	0.42
Y1	1.61
Y2	2.39
Y0	1.57
(Refer.)Mass(kg)	259