

# 24152RHA KOYO Y1 1.66 260x440x180mm Spherical roller bearings

Bearing number	24152RHA
Size (mm)	260x440x180
Brand	KOYO
Bore Diameter (mm)	260
Outer Diameter (mm)	440
Width (mm)	180
d	260 mm
D	440 mm
B	180 mm
C	180 mm
r min.	4 mm
da min.	278 mm
Da max.	422 mm
ra max.	3 mm
Weight	106 Kg
Basic dynamic load rating (C)	2650 kN
Basic static load rating (C0)	4950 kN
(Grease) Lubrication Speed	720 r/min
(Oil) Lubrication Speed	950 r/min
Calculation factor (e)	0.41
Calculation factor (Y0)	1.62
Calculation factor (Y1)	1.66
Bearing No.	24152RHA
r(min)	4

Cr	3210
C0r	4950
Cu	309
Grease lub.	720
Oil lub.	950
da(min)	278
Da(max)	422
ra(max)	3
e	0.41
Y1	1.66
Y2	2.47
Y0	1.62
(Refer.) Mass (kg)	106