

# 2315-2RS KOYO Calculation factor (Y1) 2.80 75x160x55mm Self aligning ball bearings

Bearing number	2315-2RS
Size (mm)	75x160x55
Brand	KOYO
Bore Diameter (mm)	75
Outer Diameter (mm)	160
Width (mm)	55
d	75 mm
D	160 mm
B	55 mm
C	55 mm
r min.	2.1 mm
da min.	87 mm
da max	87 mm
Da max.	148 mm
ra max.	2 mm
Weight	5.13 Kg
Basic dynamic load rating (C)	81.8 kN
Basic static load rating (C0)	30.5 kN
(Grease) Lubrication Speed	2600 r/min
Calculation factor (e)	0.23
Calculation factor (Y0)	2.93
Calculation factor (Y1)	2.80