

# 2302-2RS KOYO Basic static load rating (C0) 2.30 kN 15x42x17mm Self aligning ball bearings

Bearing number	2302-2RS
Size (mm)	15x42x17
Brand	KOYO
Bore Diameter (mm)	15
Outer Diameter (mm)	42
Width (mm)	17
d	15 mm
D	42 mm
B	17 mm
C	17 mm
r min.	1 mm
da min.	20.0 mm
da max	20.0 mm
Da max.	36 mm
ra max.	1 mm
Weight	0.114 Kg
Basic dynamic load rating (C)	9.55 kN
Basic static load rating (C0)	2.30 kN
(Grease) Lubrication Speed	11000 r/min
Calculation factor (e)	0.34
Calculation factor (Y0)	1.95
Calculation factor (Y1)	1.86