

# 2202-2RS KOYO Calculation factor (Y1) 1.90 15x35x14mm Self aligning ball bearings

Bearing number	2202-2RS
Size (mm)	15x35x14
Brand	KOYO
Bore Diameter (mm)	15
Outer Diameter (mm)	35
Width (mm)	14
d	15 mm
D	35 mm
B	14 mm
C	14 mm
r min.	0.6 mm
da min.	18.0 mm
da max	18.0 mm
Da max.	30 mm
ra max.	0.6 mm
Weight	0.060 Kg
Basic dynamic load rating (C)	7.45 kN
Basic static load rating (C0)	1.75 kN
(Grease) Lubrication Speed	12000 r/min
Calculation factor (e)	0.33
Calculation factor (Y0)	2.00
Calculation factor (Y1)	1.90