

2311-2RS-TVH FAG B 43 mm 55x120x43mm Self aligning ball bearings

Bearing number	2311-2RS-TVH
Size (mm)	55x120x43
Brand	FAG
Bore Diameter (mm)	55
Outer Diameter (mm)	120
Width (mm)	43
d	55 mm
D	120 mm
B	43 mm
D ₂	107 mm
D _{a max}	109 mm
d _{a min}	66 mm
r _{a max}	2 mm
r _{min}	2 mm
m	2.28 kg / Weight
C _r	52000 N / Dynamic load rating (radial)
e	0.24
Y ₁	2.66
Y ₂	4.12
C _{0r}	17700 N / Static load rating (radial)
Y ₀	2.79
n _G	3800 1/min / Limiting speed

n_B	1/min / Reference speed
C_{ur}	1100 N / Fatigue limit load. radial