

# 2213-2RS-TVH FAG Cur 770 N / Fatigue limit load. radial 65x120x31mm Self aligning ball bearings

Bearing number	2213-2RS-TVH
Size (mm)	65x120x31
Brand	FAG
Bore Diameter (mm)	65
Outer Diameter (mm)	120
Width (mm)	31
d	65 mm
D	120 mm
B	31 mm
D <sub>2</sub>	106.6 mm
D <sub>a max</sub>	111 mm
d <sub>a min</sub>	74 mm
r <sub>a max</sub>	1.5 mm
r <sub>min</sub>	1.5 mm
m	1.53 kg / Weight
C <sub>r</sub>	31000 N / Dynamic load rating (radial)
e	0.18
Y <sub>1</sub>	3.57
Y <sub>2</sub>	5.52
C <sub>0r</sub>	12400 N / Static load rating (radial)
Y <sub>0</sub>	3.74

$n_G$	4000 1/min / Limiting speed
$n_B$	1/min / Reference speed
$C_{ur}$	770 N / Fatigue limit load. radial