

# 2212-K-2RS-TVH-C3 FAG

## 60x110x28mm e 0.18 Self aligning ball bearings

Bearing number	2212-K-2RS-TVH-C3
Size (mm)	60x110x28
Brand	FAG
Bore Diameter (mm)	60
Outer Diameter (mm)	110
Width (mm)	28
d	60 mm
D	110 mm
B	28 mm
D <sub>2</sub>	98.5 mm
D <sub>a max</sub>	101 mm
d <sub>a min</sub>	69 mm
r <sub>a max</sub>	1.5 mm
r <sub>min</sub>	1.5 mm
m	1.13 kg / Weight
C <sub>r</sub>	30500 N / Dynamic load rating (radial)
e	0.18
Y <sub>1</sub>	3.47
Y <sub>2</sub>	5.37
C <sub>0r</sub>	11400 N / Static load rating (radial)
Y <sub>0</sub>	3.64
n <sub>G</sub>	4300 1/min / Limiting speed

$n_B$	1/min / Reference speed
$C_{ur}$	710 N / Fatigue limit load. radial