

# 1215-K-TVH-C3 FAG Width 25mm 75x130x25mm Self aligning ball bearings

Bearing number	1215-K-TVH-C3
Size (mm)	75x130x25
Brand	FAG
Bore Diameter (mm)	75
Outer Diameter (mm)	130
Width (mm)	25
d	75 mm
D	130 mm
B	25 mm
D <sub>1</sub>	114.1 mm
D <sub>a max</sub>	121 mm
d <sub>1</sub>	93.7 mm
d <sub>a min</sub>	84 mm
r <sub>a max</sub>	1.5 mm
r <sub>min</sub>	1.5 mm
m	1.32 kg / Weight
C <sub>r</sub>	39000 N / Dynamic load rating (radial)
e	0.19
Y <sub>1</sub>	3.32
Y <sub>2</sub>	5.15
C <sub>0r</sub>	15500 N / Static load rating (radial)
Y <sub>0</sub>	3.48

$n_G$	5600 1/min / Limiting speed
$n_B$	7400 1/min / Reference speed
$C_{ur}$	950 N / Fatigue limit load. radial