

# 2215-TVH FAG 75x130x31mm Y0

## 2.59 Self aligning ball bearings

Bearing number	2215-TVH
Size (mm)	75x130x31
Brand	FAG
Bore Diameter (mm)	75
Outer Diameter (mm)	130
Width (mm)	31
d	75 mm
D	130 mm
B	31 mm
D <sub>1</sub>	114.3 mm
D <sub>a max</sub>	121 mm
d <sub>1</sub>	93.3 mm
d <sub>a min</sub>	84 mm
r <sub>a max</sub>	1.5 mm
r <sub>min</sub>	1.5 mm
m	1.6 kg / Weight
C <sub>r</sub>	44500 N / Dynamic load rating (radial)
e	0.26
Y <sub>1</sub>	2.47
Y <sub>2</sub>	3.82
C <sub>0r</sub>	17600 N / Static load rating (radial)
Y <sub>0</sub>	2.59

$n_G$	5300 1/min / Limiting speed
$n_B$	6200 1/min / Reference speed
$C_{ur}$	1080 N / Fatigue limit load. radial