

1215-TVH FAG Cur 950 N / Fatigue limit load. radial 75x130x25mm Self aligning ball bearings

Bearing number	1215-TVH
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_1	114.1 mm
$D_{a \max}$	121 mm
d_1	93.7 mm
$d_{a \min}$	84 mm
$r_{a \max}$	1.5 mm
r_{\min}	1.5 mm
m	1.34 kg / Weight
C_r	39000 N / Dynamic load rating (radial)
e	0.19
Y_1	3.32
Y_2	5.15
C_{0r}	15500 N / Static load rating (radial)

Y_{θ}	3.48
n_G	5600 1/min / Limiting speed
n_B	7400 1/min / Reference speed
C_{ur}	950 N / Fatigue limit load. radial