

129-TVH FAG nB 32500 1/min / Reference speed 9x26x8mm Self aligning ball bearings

Bearing number	129-TVH
Size (mm)	9x26x8
Brand	FAG
Bore Diameter (mm)	9
Outer Diameter (mm)	26
Width (mm)	8
d	9 mm
D	26 mm
B	8 mm
D ₁	20 mm
D _{a max}	21.8 mm
d ₁	14.5 mm
d _{a min}	13.2 mm
r _{a max}	0.6 mm
r _{min}	0.6 mm
m	0.022 kg / Weight
C _r	3950 N / Dynamic load rating (radial)
e	0.32
Y ₁	1.95
Y ₂	3.01
C _{0r}	800 N / Static load rating (radial)
Y ₀	2.04

n_G	32000 1/min / Limiting speed
n_B	32500 1/min / Reference speed
C_{ur}	50 N / Fatigue limit load. radial