

126-TVH FAG 6x19x6mm D1 14.5 mm Self aligning ball bearings

Bearing number	126-TVH
Size (mm)	6x19x6
Brand	FAG
Bore Diameter (mm)	6
Outer Diameter (mm)	19
Width (mm)	6
d	6 mm
D	19 mm
B	6 mm
D ₁	14.5 mm
D _{a max}	16.6 mm
d ₁	10.1 mm
d _{a min}	8.4 mm
r _{a max}	0.3 mm
r _{min}	0.3 mm
m	0.0090 kg / Weight
C _r	2600 N / Dynamic load rating (radial)
e	0.35
Y ₁	1.82
Y ₂	2.82
C _{0r}	475 N / Static load rating (radial)
Y ₀	1.91

n_G	36000 1/min / Limiting speed
n_B	41500 1/min / Reference speed
C_{ur}	29.5 N / Fatigue limit load. radial