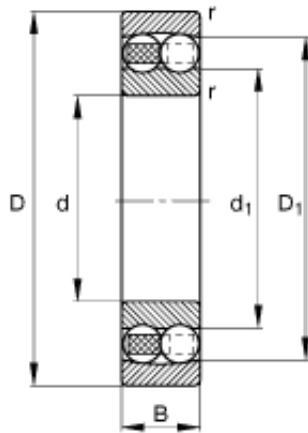




# NTN BEARING CORP.

## 6 mm x 19 mm x 6 mm FAG 126-TVH self aligning ball bearings



Bearing No. 126-TVH

126-TVH Bearing 2D drawings and 3D CAD models

Size	6x19x6 mm
Bore Diameter	6 mm
Outer Diameter	19 mm
Width	6 mm
d	6 mm
D	19 mm
B	6 mm
D <sub>1</sub>	14,5 mm
D <sub>a max</sub>	16,6 mm
d <sub>1</sub>	10,1 mm
d <sub>a min</sub>	8,4 mm
r <sub>a max</sub>	0,3 mm
r <sub>min</sub>	0,3 mm
m	0,0090 kg / Weight
C <sub>r</sub>	2600 N / Dynamic load rating (radial)
e	0,35
Y <sub>1</sub>	1,82
Y <sub>2</sub>	2,82
C <sub>0r</sub>	475 N / Static load rating (radial)
Y <sub>0</sub>	1,91
n <sub>G</sub>	36000 1/min / Limiting speed
n <sub>B</sub>	41500 1/min / Reference



## NTN BEARING CORP.

	speed
$C_{ur}$	29,5 N / Fatigue limit load, radial