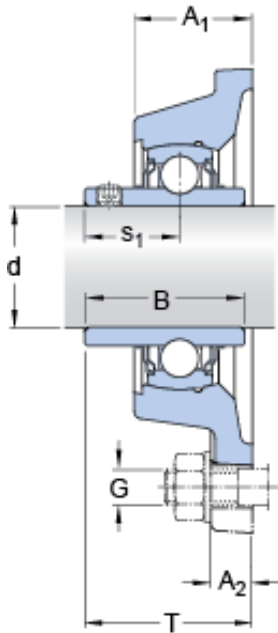




# NTN Bearing de Mexico, S.A.



FY 45 TF/VA228 Bearing 2D drawings and 3D CAD models

## SKF FY 45 TF/VA228 bearing units

Bearing No. FY 45 TF/VA228

Size	39x45x14 mm
Bore Diameter	39 mm
Outer Diameter	45 mm
Width	14 mm
d	45 mm
A <sub>1</sub>	39 mm
A <sub>2</sub>	14 mm
J	105 mm
L	137 mm
T	54.2 mm
H	15.9 mm
B	49.2 mm
s <sub>1</sub>	30.2 mm
Basic dynamic load rating - C	33.2 kN
Basic static load rating - C <sub>0</sub>	21.6 kN
Limiting speed	130 r/min
Limiting temperature - T	350 ° C
Mass bearing unit	2.1 kg
Grub (set) screw - G <sub>2</sub>	M8x1
Hexagonal key size for grub screw - H	4 mm
Recommended tightening torque for grub screw	6.5 N · m
Category	Bearings
Inventory	0.0



## NTN Bearing de Mexico, S.A.

Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	3.458
Product Group	M06110
A <sub>1</sub>	39 mm
A <sub>2</sub>	14 mm
N	15.9 mm
s <sub>1</sub>	30.2 mm
Basic dynamic load rating C	33.2 kN
Basic static load rating C <sub>0</sub>	21.6 kN
Limiting temperature T max.	350 ° C
Grub (set) screw G <sub>2</sub>	M8x1
Hexagonal key size for grub screw N	4 mm
Attachment bolts, recommended metric size G	14 mm