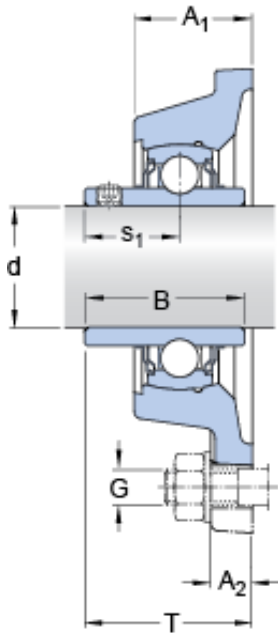




Bearing Manufacturing of America



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

FY 45 TF/VA228 SKF High Temperature Ball Bearings

Bearing No. FY 45 TF/VA228

Size	39x45x14 mm
Bore Diameter	39 mm
Outer Diameter	45 mm
Width	14 mm
d	45 mm
A ₁	39 mm
A ₂	14 mm
J	105 mm
L	137 mm
T	54.2 mm
H	15.9 mm
B	49.2 mm
s ₁	30.2 mm
Basic dynamic load rating - C	33.2 kN
Basic static load rating - C ₀	21.6 kN
Limiting speed	130 r/min
Limiting temperature - T	350 ° C
Mass bearing unit	2.1 kg
Grub (set) screw - G ₂	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



Bearing Manufacturing of America

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