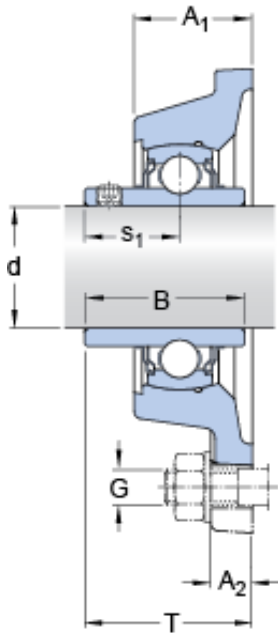




NTA PRECISION AXLE CORP.



FY 25 TF/VA201 Bearing 2D drawings and 3D CAD models

SKF FY 25 TF/VA201 bearing units

Bearing No. FY 25 TF/VA201

Size	30x25x12 mm
Bore Diameter	30 mm
Outer Diameter	25 mm
Width	12 mm
d	25 mm
A ₁	30 mm
A ₂	12 mm
J	70 mm
L	95 mm
T	38.8 mm
H	12.7 mm
B	34.1 mm
S ₁	19.8 mm
Basic dynamic load rating - C	14 kN
Basic static load rating - C ₀	7.8 kN
Limiting speed	110 r/min
Limiting temperature - T	250 ° C
Mass bearing unit	0.77 kg
Grub (set) screw - G ₂	M6x0.75
Hexagonal key size for grub screw - H	3 mm
Recommended tightening torque for grub screw	4 N · m
Category	Bearings
Inventory	0.0



NTA PRECISION AXLE CORP.

Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0.741
Product Group	M06110
A ₁	30 mm
A ₂	12 mm
N	12.7 mm
s ₁	19.8 mm
Basic dynamic load rating C	14 kN
Basic static load rating C ₀	7.8 kN
Limiting temperature T max.	250 ° C
Grub (set) screw G ₂	M6x0.75
Hexagonal key size for grub screw N	3 mm
Attachment bolts, recommended metric size G	10 mm