



skf SY 1.9/16 TF Ball bearing plummer block units

Bearing No. SY 1.9/16 TF

SY 1.9/16 TF Bearing 2D drawings and 3D CAD models

Bore Diameter	39,688 mm
d	39,688 mm
s1	30,2 mm
A	48 mm
A1	30 mm
B	49,2 mm
G	12 mm
H	99 mm
H1	49,2 mm
H2	19 mm
J	135,5 mm
L	175 mm
N	24,5 mm
N1	14 mm
Weight	1,95 Kg
Basic dynamic load rating (C)	30,7 kN
Basic static load rating (C0)	19 kN
Fatigue load limit (Pu)	0,8
Category	Mounted Units & Inserts
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
UNSPSC	23153417
Weight / Kilogram	1.93
Product Group	M06110



NTN BEARING MANUFACTURING DE MEXICO,S...

Housing material	Cast iron
A ₁	30 mm
A ₅	26 mm
B ₄	8 mm
H ₁	49.2 mm
H ₂	19 mm
J max.	146 mm
J min.	125 mm
N ₁	14 mm
s ₁	30.2 mm
R _G	1/4-28 UNF
R ₁	3.5 mm
R	45 °
D _N	6.5 mm
SW _N	7 mm
G _N	1/4-28 SAE-LT
J ₆	161 mm
J ₇	17 mm
N ₄	4 mm
Basic dynamic load rating C	30.7 kN
Basic static load rating C ₀	19 kN
Fatigue load limit P _u	0.8 kN
Limiting speed	4800 r/min
Mass bearing unit	1.95 kg
Thread grub screw G ₂	5/16-24 UNF
Hexagonal key size for grub screw N	3.969 mm
Recommended tightening torque for grub screw	6.5 N · m
Recommended diameter for attachment bolts, mm G	12 mm
Recommended diameter for attachment bolts, inch G	0.5 in