



skf SY 60 FM Ball bearing plummer block units

Bearing No. SY 60 FM

SY 60 FM Bearing 2D drawings and 3D CAD models

Bore Diameter	60 mm
d	60 mm
s1	39,6 mm
A	60 mm
A1	42 mm
B1	53,1 mm
G	16 mm
H	138 mm
H1	69,9 mm
H2	26,5 mm
J	190,5 mm
L	240 mm
N	29,5 mm
N1	18 mm
Weight	4,45 Kg
Basic dynamic load rating (C)	52,7 kN
Basic static load rating (C0)	36 kN
Fatigue load limit (Pu)	1,53
Category	Mounted Units & Inserts
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	4.642
Product Group	M06110
Housing material	Cast iron



NTN BEARING MANUFACTURING DE MEXICO,S...

A ₁	42 mm
A ₅	35.5 mm
B ₁	53.1 mm
H ₁	69.9 mm
H ₂	26.5 mm
J max.	202 mm
J min.	179 mm
N ₁	18 mm
s ₁	40.1 mm
R _G	1/4-28 UNF
R ₁	5.5 mm
R	45 °
D _N	6.5 mm
SW _N	7 mm
G _N	1/4-28 SAE-LT
J ₆	222 mm
J ₇	21 mm
N ₄	4 mm
Basic dynamic load rating C	52.7 kN
Basic static load rating C ₀	36 kN
Fatigue load limit P _u	1.53 kN
Limiting speed	3400 r/min
Mass bearing unit	4.3 kg
Thread grub screw G ₂	M10x1
Hexagonal key size for grub screw N	5 mm
Recommended tightening torque for grub screw	16.5 N · m
Recommended diameter for attachment bolts, mm G	16 mm
Recommended diameter for attachment bolts, inch G	0.625 in