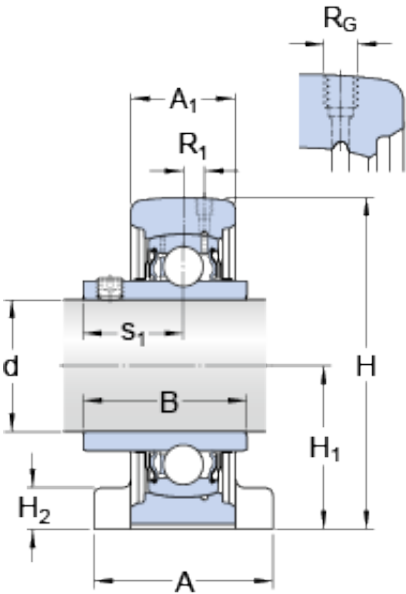




Bearing No. SYFJ 50 TF

B	51.6 mm
L	130 mm
d	50 mm
A	60 mm
H	116.5 mm
J	94 mm
Weight	2.25 kg
Housing	SYFJ 510
Category	Bearings
Size (mm)	50x60x36
Inventory	0.0
Width (mm)	36
H ₂	14 mm
H ₁	57.2 mm
D _N	6.5 mm
R ₁	3.5 mm
R ₁	3.5 mm
S ₁	32.6 mm
G _N	1/4-28 SAE-LT
Product Group	M06110
D _N	6.5 mm
S ₁	32.6 mm
H ₂	14 mm
H ₁	57.2 mm
A ₁	36 mm
A ₁	36 mm
B ₄	9 mm
R _G	1/4-28 UNF
Bearing number	SYFJ 50 TF

Limiting speed	4000 r/min
R_2	45 °
SW_N	7 mm
SW_N	7 mm
Housing material	Cast iron
Mass bearing unit	2.25 kg
Manufacturer Name	SKF
Weight / Kilogram	0
Bore Diameter (mm)	50
R_2	45 °
Outer Diameter (mm)	60
Minimum Buy Quantity	N/A
R_G - 1/4-28 UNF	1/428 UNF
Basic dynamic load rating C	35.1 kN
Thread length G_1	25 mm
Thread length - G_1	25 mm
Basic dynamic load rating - C	35.1 kN
G_N - 1/4-28 SAE-LT	1/428 SAELT
Thread grub screw G_2	M10x1
Fatigue load limit P_u	0.98 kN
Fatigue load limit - P_u	0.98 kN
Calculation factor - f_0	14
Hexagonal key size for grub screw N	5 mm
Housing thread for attachment bolts G	M16
Hexagonal key size for grub screw - H	5 mm
Basic static load rating C_0	23.2 kN
Housing thread for	M16



attachment bolts - G	
Basic static load rating - C_0	23.2 kN
Recommended tightening torque for grub screw	16.5 N·m