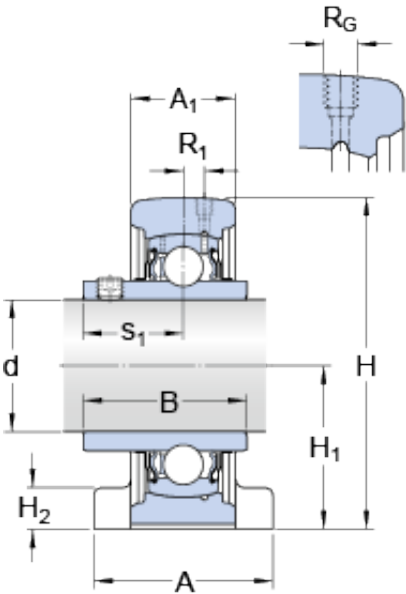




Bearing No. SYFJ 40 TF

B	49.2 mm
L	116 mm
d	40 mm
A	54 mm
H	100.5 mm
J	84 mm
Weight	1.55 kg
Housing	SYFJ 508
Category	Bearings
Size (mm)	40x54x32
Inventory	0.0
Width (mm)	32
H ₂	12 mm
H ₁	49.2 mm
D _N	6.5 mm
R ₁	3.5 mm
R ₁	3.5 mm
S ₁	30.2 mm
G _N	1/4-28 SAE-LT
Product Group	M06110
D _N	6.5 mm
S ₁	30.2 mm
H ₂	12 mm
H ₁	49.2 mm
A ₁	32 mm
A ₁	32 mm
B ₄	8 mm
R _G	1/4-28 UNF
Bearing number	SYFJ 40 TF

Limiting speed	4800 r/min
R_2	45 °
SW_N	7 mm
SW_N	7 mm
Housing material	Cast iron
Mass bearing unit	1.55 kg
Manufacturer Name	SKF
Weight / Kilogram	1.638
Bore Diameter (mm)	40
R_2	45 °
Outer Diameter (mm)	54
Minimum Buy Quantity	N/A
R_G - 1/4-28 UNF	1/428 UNF
Basic dynamic load rating C	30.7 kN
Thread length G_1	20 mm
Thread length - G_1	20 mm
Basic dynamic load rating - C	30.7 kN
G_N - 1/4-28 SAE-LT	1/428 SAELT
Thread grub screw G_2	M8x1
Fatigue load limit P_u	0.8 kN
Fatigue load limit - P_u	0.8 kN
Calculation factor - f_0	14
Hexagonal key size for grub screw N	4 mm
Housing thread for attachment bolts G	M14
Hexagonal key size for grub screw - H	4 mm
Basic static load rating C_0	19 kN
Housing thread for	M14



attachment bolts - G	
Basic static load rating - C_0	19 kN
Recommended tightening torque for grub screw	6.5 N·m