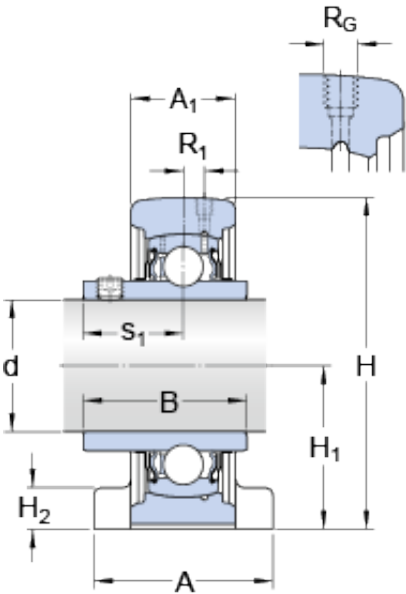




Bearing No. SYFJ 25 TF

B	34.1 mm
L	84 mm
d	25 mm
A	38 mm
H	72.5 mm
J	56 mm
Weight	0.65 kg
Housing	SYFJ 505
Category	Bearings
Size (mm)	25x38x25
Inventory	0.0
Width (mm)	25
H ₂	10 mm
H ₁	36.5 mm
D _N	6.5 mm
R ₁	2 mm
R ₁	2 mm
S ₁	19.8 mm
G _N	1/4-28 SAE-LT
Product Group	M06110
D _N	6.5 mm
S ₁	19.8 mm
H ₂	10 mm
H ₁	36.5 mm
A ₁	25 mm
A ₁	25 mm
B ₄	5 mm
R _G	1/4-28 UNF
Bearing number	SYFJ 25 TF

Limiting speed	7000 r/min
R_2	45 °
SW_N	7 mm
SW_N	7 mm
Housing material	Cast iron
Mass bearing unit	0.65 kg
Manufacturer Name	SKF
Weight / Kilogram	0.725
Bore Diameter (mm)	25
R_2	45 °
Outer Diameter (mm)	38
Minimum Buy Quantity	N/A
R_G - 1/4-28 UNF	1/428 UNF
Basic dynamic load rating C	14 kN
Thread length G_1	15 mm
Thread length - G_1	15 mm
Basic dynamic load rating - C	14 kN
G_N - 1/4-28 SAE-LT	1/428 SAELT
Thread grub screw G_2	M6x0.75
Fatigue load limit P_u	0.335 kN
Fatigue load limit - P_u	0.335 kN
Calculation factor - f_0	14
Hexagonal key size for grub screw N	3 mm
Housing thread for attachment bolts G	M10
Hexagonal key size for grub screw - H	3 mm
Basic static load rating C_0	7.8 kN
Housing thread for	M10

attachment bolts - G	
Basic static load rating - C_0	7.8 kN
Recommended tightening torque for grub screw	4 N·m