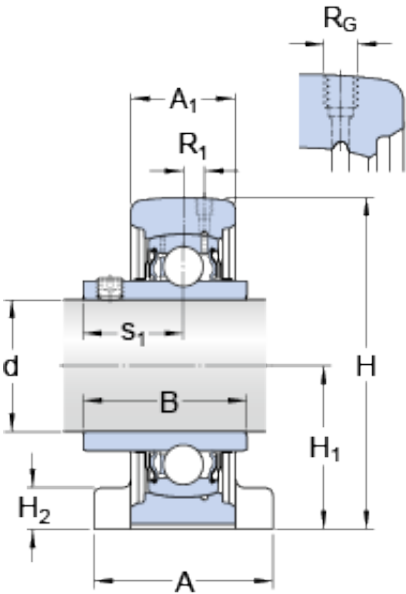




Bearing No. SYFJ 30 TF

B	38.1 mm
L	94 mm
d	30 mm
A	48 mm
H	84.5 mm
J	66 mm
Weight	0.95 kg
Housing	SYFJ 506
Category	Bearings
Size (mm)	30x48x29
Inventory	0.0
Width (mm)	29
H ₂	10 mm
H ₁	42.9 mm
D _N	6.5 mm
R ₁	3 mm
R ₁	3 mm
s ₁	22.2 mm
G _N	1/4-28 SAE-LT
Product Group	M06110
D _N	6.5 mm
s ₁	22.2 mm
H ₂	10 mm
H ₁	42.9 mm
A ₁	29 mm
A ₁	29 mm
B ₄	5 mm
R _G	1/4-28 UNF
Bearing number	SYFJ 30 TF

Limiting speed	6300 r/min
R_2	45 °
SW_N	7 mm
SW_N	7 mm
Housing material	Cast iron
Mass bearing unit	0.95 kg
Manufacturer Name	SKF
Weight / Kilogram	1.02
Bore Diameter (mm)	30
R_2	45 °
Outer Diameter (mm)	48
Minimum Buy Quantity	N/A
R_G - 1/4-28 UNF	1/428 UNF
Basic dynamic load rating C	19.5 kN
Thread length G_1	18 mm
Thread length - G_1	18 mm
Basic dynamic load rating - C	19.5 kN
G_N - 1/4-28 SAE-LT	1/428 SAELT
Thread grub screw G_2	M6x0.75
Fatigue load limit P_u	0.475 kN
Fatigue load limit - P_u	0.475 kN
Calculation factor - f_0	14
Hexagonal key size for grub screw N	3 mm
Housing thread for attachment bolts G	M14
Hexagonal key size for grub screw - H	3 mm
Basic static load rating C_0	11.2 kN
Housing thread for	M14

attachment bolts - G	
Basic static load rating - C_0	11.2 kN
Recommended tightening torque for grub screw	4 N·m