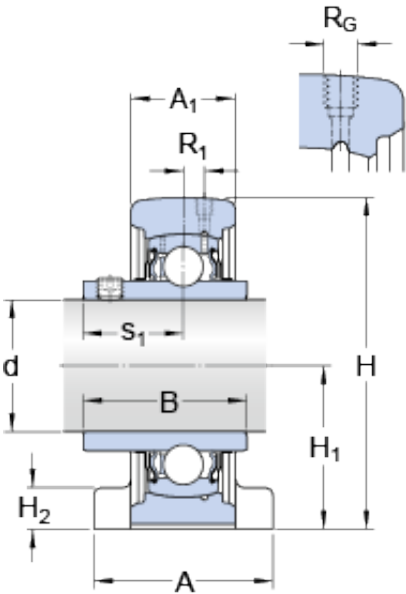




Bearing No. SYFJ 20 TF

B	31 mm
L	76 mm
d	20 mm
A	38 mm
H	62.5 mm
J	52 mm
Weight	0.47 kg
Housing	SYFJ 504
Category	Bearings
Size (mm)	20x38x24
Inventory	0.0
Width (mm)	24
H ₂	8 mm
H ₁	30.2 mm
D _N	6.5 mm
R ₁	2 mm
R ₁	2 mm
s ₁	18.3 mm
G _N	1/4-28 SAE-LT
Product Group	M06110
D _N	6.5 mm
s ₁	18.3 mm
H ₂	8 mm
H ₁	30.2 mm
A ₁	24 mm
A ₁	24 mm
B ₄	4.5 mm
R _G	1/4-28 UNF
Bearing number	SYFJ 20 TF

Limiting speed	8500 r/min
R_2	45 °
SW_N	7 mm
SW_N	7 mm
Housing material	Cast iron
Mass bearing unit	0.47 kg
Manufacturer Name	SKF
Weight / Kilogram	0.531
Bore Diameter (mm)	20
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	12.7 kN
Thread length G_1	12 mm
Thread length - G_1	12 mm
Basic dynamic load rating - C	12.7 kN
G_N - 1/4-28 SAE-LT	1/428 SAELT
Thread grub screw G_2	M6x0.75
Fatigue load limit P_u	0.28 kN
Fatigue load limit - P_u	0.28 kN
Calculation factor - f_0	13
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	6.55 kN
Housing thread for	M10

attachment bolts - G	
Basic static load rating - C_0	6.6 kN
Recommended tightening torque for grub screw	4 N·m