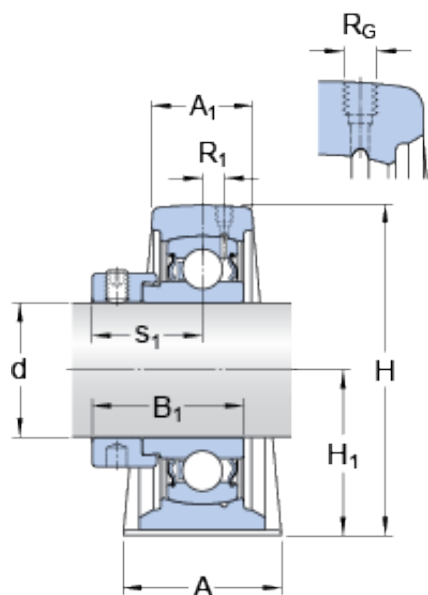




Bearing No. SYF 20 FM

A	32 mm
d	20 mm
H	64.5 mm
J	50.8 mm
L	65 mm
Weight	0.47 kg
Housing	SYF 504
Category	Mounted Units & Inserts
Size (mm)	20x32x21
Inventory	0.0
Width (mm)	21
R ₁	2 mm
S ₁	24 mm
D _N	6.5 mm
H ₁	33.3 mm
R ₁	2 mm
B ₁	31 mm
G _N	1/4-28 SAE-LT
D _N	6.5 mm
R _G	1/4-28 UNF
H ₁	33.3 mm
B ₁	31 mm
A ₁	21 mm
Product Group	M06110
A ₁	21 mm
S ₁	24 mm
Bearing number	SYF 20 FM
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	0.483
Bore Diameter (mm)	20
R_2	45 °
Outer Diameter (mm)	32
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	14 mm
Thread length - G_1	14 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	M8
Hexagonal key size for grub screw - H	3 mm
Basic static load rating C_0	6.55 kN
Housing thread for attachment bolts - G	M8
Basic static load rating - C_0	6.6 kN

Recommended tightening torque for grub screw	4 N·m
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