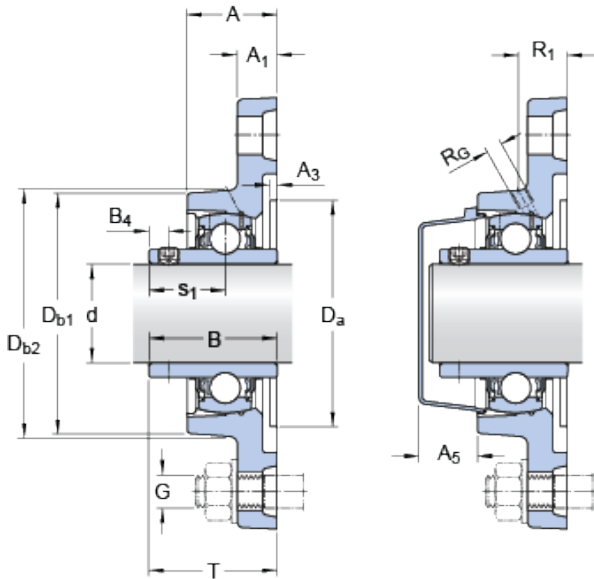




BEARING-MALAYSIA SDN.BHD.



SKF FYTB 1.1/4 TF Bearing unit

Bearing No. FYTB 1.1/4 TF

Size	31.75x34.5x13 mm
Bore Diameter	31,75 mm
Outer Diameter	34,5 mm
Width	13 mm
d	31.75 mm
A	34.5 mm
A ₁	13 mm
A ₃ - H14	3.2 mm
A ₅	22 mm
B	42.9 mm
B ₄	6 mm
D _a - H11	88.9 mm
D _{b1}	88 mm
D _{b2}	96 mm
J	130 mm
H	156 mm
L	96 mm
H	14 mm
s ₁	25.4 mm
T	46.4 mm
J ₆	106 mm
J ₇	15 mm
N ₄	2 mm
D _N	6.5 mm
SW _N	7 mm

FYTB 1.1/4 TF Bearing 2D drawings and 3D CAD models



BEARING-MALAYSIA SDN.BHD.

G_N - 1/4-28 SAE-LT	1/428 SAELT
R_G - 1/4-28 UNF	1/428 UNF
R_1	22 mm
R	45 °
Basic dynamic load rating - C	25.5 kN
Basic static load rating - C_0	15.3 kN
Fatigue load limit - P_u	0.655 kN
Limiting speed	5300 r/min
Mass bearing unit	1.25 kg
Thread - G_2 - 5/16-24 UNF	5/1624 UNF
Hexagonal key size for grub screw - H	3.969 mm
Category	Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0
Product Group	M06110
Housing material	Cast iron
D_a	88.9 mm
D_{b1}	88 mm
D_{b2}	96 mm
A_1	13 mm
A_3	3.2 mm
A_5	22 mm
B_4	6 mm
N	14 mm
s_1	25.4 mm
R_G	1/4-28 UNF
R_1	22 mm
R	45 °



BEARING-MALAYSIA SDN.BHD.

D_N	6.5 mm
SW_N	7 mm
G_N	1/4-28 SAE-LT
J_6	106 mm
J_7	15 mm
N_4	2 mm
Basic dynamic load rating C	25.5 kN
Basic static load rating C_0	15.3 kN
Fatigue load limit P_u	0.655 kN
Thread grub screw G_2	5/16-24 UNF
Hexagonal key size for grub screw N	3.969 mm
Recommended tightening torque for grub screw	6.5 N · m
Recommended diameter for attachment bolts, mm G	12 mm
Recommended diameter for attachment bolts, inch G	0.5 in