



FYWK 1.1/2 YTH Bearing 2D drawings and 3D CAD models

SKF FYWK 1.1/2 YTH bearing units

Bearing No. FYWK 1.1/2 YTH

Size	38.1x39x17 mm
Bore Diameter	38,1 mm
Outer Diameter	39 mm
Width	17 mm
d	38.1 mm
A	39 mm
A ₁	17 mm
A ₅	33 mm
B	49.2 mm
D _b	98 mm
J	101.5 mm
L	130 mm
H	14.8 mm
s ₁	30.2 mm
T	54.2 mm
Basic dynamic load rating - C	26 kN
Basic static load rating - C ₀	19 kN
Fatigue load limit - P _u	0.8 kN
Limiting speed	2800 r/min
Mass bearing unit	1 kg
Thread - G ₂ - 5/16-24 UNF	5/1624 UNF
Hexagonal key size for grub screw - H	3.969 mm
Housing material	Composite for food and beverage



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D_b	98 mm
A_1	17 mm
A_5	33 mm
N	14.8 mm
s_1	30.2 mm
Basic dynamic load rating C	26 kN
Basic static load rating C_0	19 kN
Fatigue load limit P_u	0.8 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
Housing	FYWK 508 Y
Bearing	YAR 208-108-2RF/HV
End cover	ECW 208