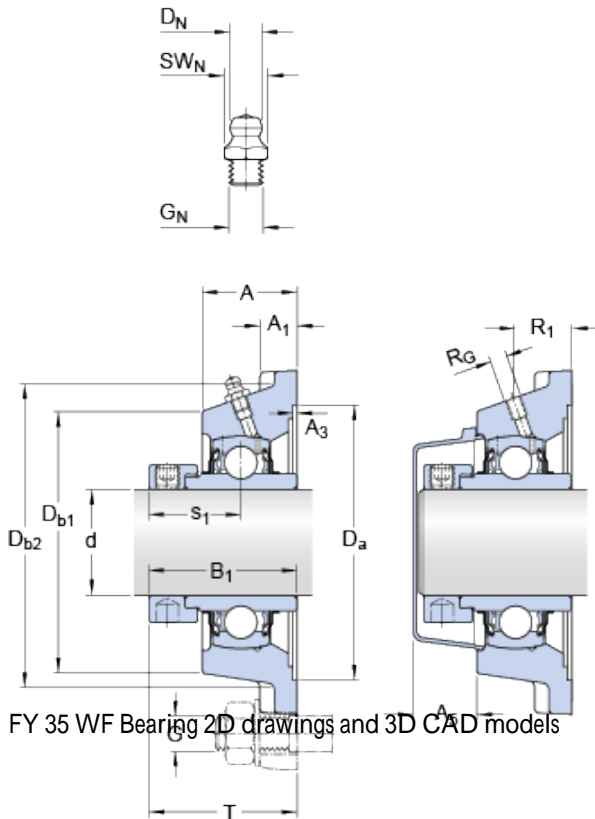




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SKF FY 35 WF bearing units

Bearing No. FY 35 WF



Size	35x34.5x13 mm
Bore Diameter	35 mm
Outer Diameter	34,5 mm
Width	13 mm
d	35 mm
A	34.5 mm
A ₁	13 mm
A ₃ - H14	3.2 mm
A ₅	22 mm
B ₁	51.1 mm
D _a - H11	106.4 mm
D _{b1}	87 mm
D _{b2}	95 mm
J	92 mm
L	118 mm
H	14 mm
s ₁	32.3 mm
T	53.3 mm
J ₆	106 mm
J ₇	29 mm
N ₄	4 mm
D _N	6.5 mm
SW _N	7 mm
G _N - 1/4-28 SAE-LT	1/428 SAELT
	1/428 UNF



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R_G - 1/4-28 UNF



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R ₁	22.5 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
Limiting speed	5300 r/min
Mass bearing unit	1.4 kg
Thread - G ₂	M10x1
Hexagonal key size for grub screw - H	5 mm
Category	Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	1.445
Product Group	M06110
Housing material	Cast iron
D _a	106.4 mm
D _{b1}	87 mm
D _{b2}	95 mm
A ₁	13 mm
A ₃	3.2 mm
A ₅	22 mm
B ₁	51.1 mm
N	14 mm
s ₁	32.3 mm
R _G	1/4-28 UNF
R ₁	22.5 mm
D _N	6.5 mm
SW _N	7 mm
G _N	1/4-28 SAE-LT
J ₆	106 mm



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J_7	29 mm
N_4	4 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	M10x1
Hexagonal key size for grub screw N	5 mm
Recommended tightening torque for grub screw	16.5 N · m
Recommended diameter for attachment bolts, mm G	12 mm
Recommended diameter for attachment bolts, inch G	0.5 in
Housing	FY 507 M
Bearing	YEL 207-2F
End cover	ECY 207