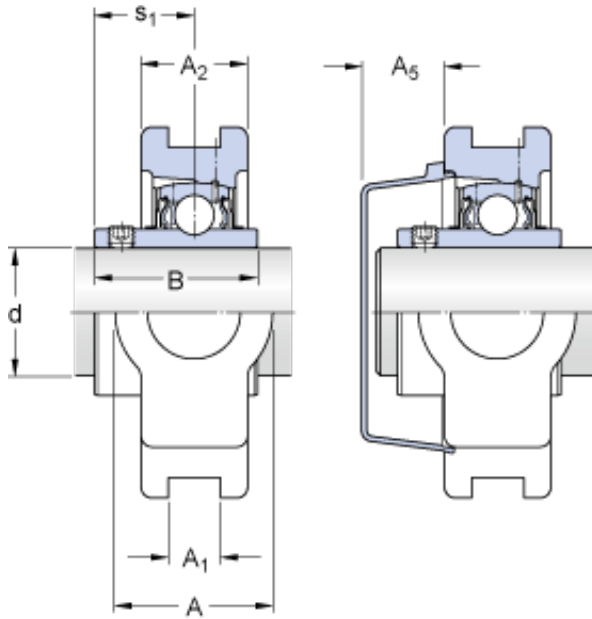




JieFei Bearing Co., Ltd



TU 1.5/16 TF Bearing 2D drawings and 3D CAD models

SKF TU 1.5/16 TF bearing units

Bearing No. TU 1.5/16 TF

Size	33.338x37x13.5 mm
Bore Diameter	33,338 mm
Outer Diameter	37 mm
Width	13,5 mm
d	33.338 mm
A	37 mm
A ₁	13.5 mm
A ₂	30 mm
A ₅	22 mm
B	42.9 mm
H	103 mm
H ₁	89 mm
H ₂	64 mm
L	129 mm
L ₁	78 mm
L ₂	12 mm
L ₃	64 mm
H	22 mm
N ₁	17 mm
N ₂	38 mm
s ₁	25.4 mm
D _N	6.5 mm
SW _N	7 mm
G _N - 1/4-28 SAE-LT	1/428 SAE-LT



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R _G - 1/4-28 UNF	1/428 UNF
R ₁	3.5 mm
R	30 °
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 with shaft tolerance h6	5300 r/min
Mass bearing unit	1.6 kg
Grub (set) screw - G ₂ - 5/16-24 UNF	5/1624 UNF
Hexagonal key size for grub screw - H	3.969 mm
Recommended tightening torque for grub screw	6.5 N · m
Housing material	Cast iron
A ₁	13.5 mm
A ₂	30 mm
A ₅	22 mm
B ₄	6 mm
H ₁	89 mm
H ₂	64 mm
L ₁	78 mm
L ₂	12 mm
L ₃	64 mm
N	22 mm
N ₁	17 mm
N ₂	38 mm
s ₁	25.4 mm
R _G	1/4-28 UNF
R ₁	3.5 mm
R	30 °



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D_N	6.5 mm
SW_N	7 mm
G_N	1/4-28 SAE-LT
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
Grub (set) screw G_2	5/16-24 UNF
Hexagonal key size for grub screw N	3.969 mm