



FYK 40 TD Bearing 2D drawings and 3D CAD models

skf FYK 40 TD Ball bearing square flanged units

Bearing No. FYK 40 TD

Size	40x39x17 mm
Bore Diameter	40 mm
Outer Diameter	39 mm
Width	17 mm
d	40 mm
A	39 mm
A ₁	17 mm
A ₃ - H14	3.2 mm
A ₅	23.5 mm
B	49.2 mm
D _a - H11	115.9 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	30.7 kN
Basic static load rating - C ₀	19 kN
Fatigue load limit - P _u	0.8 kN
Limiting speed	950 r/min
Mass bearing unit	0.88 kg
Thread - G ₂	M8x1
Hexagonal key size for grub screw - H	4 mm



NTN BEARING MANUFACTURING DE MEXICO,S...

Housing material	Composite
D_a	115.9 mm
D_b	98 mm
A_1	17 mm
A_3	3.2 mm
A_5	23.5 mm
N	14.8 mm
s_1	30.2 mm
Basic dynamic load rating C	30.7 kN
Basic static load rating C_0	19 kN
Fatigue load limit P_u	0.8 kN
Thread grub screw G_2	M8x1
Hexagonal key size for grub screw N	4 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