



Bearing No. FYTBK 35 TD

L	96 mm
N	14.8 mm
H	14.8 mm
d	35 mm
A	35 mm
J	130 mm
T	46.4 mm
B	42.9 mm
Size (mm)	35x35x17
Width (mm)	17
Da	88.9 mm
s ₁	25.4 mm
Db	90 mm
A ₁	17 mm
A ₅	22 mm
B ₄	6 mm
A ₃	3.2 mm
s ₁	25.4 mm
B ₄	6 mm
A ₁	17 mm
Db	90 mm
A ₅	22 mm
Bearing number	FYTBK 35 TD
Limiting speed	1100 r/min
Housing material	Composite
Mass bearing unit	0.62 kg
Bore Diameter (mm)	35
Da - H11	88.9 mm
A ₃ - H14	3.2 mm

Outer Diameter (mm)	35
Thread - G ₂	M6x0.75
Basic dynamic load rating C	25.5 kN
Basic dynamic load rating - C	25.5 kN
Thread grub screw G ₂	M6x0.75
Fatigue load limit P _u	0.655 kN
Fatigue load limit - P _u	0.655 kN
Hexagonal key size for grub screw N	3 mm
Hexagonal key size for grub screw - H	3 mm
Basic static load rating C ₀	15.3 kN
Basic static load rating - C ₀	15.3 kN
Recommended tightening torque for grub screw	4 N·m
Recommended diameter for attachment bolts, mm G	12 mm
Recommended diameter for attachment bolts, inch G	0.5 in