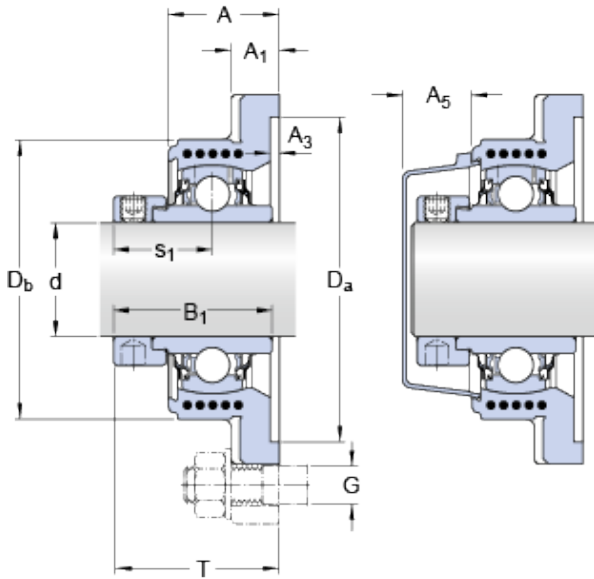




NTN DRIVESHAFT ANDERSON, INC.



FYK 30 WR/VL065 Bearing 2D drawings and 3D CAD models

SKF FYK 30 WR/VL065 bearing units

Bearing No. FYK 30 WR/VL065

Size	30x33x15.3 mm
Bore Diameter	30 mm
Outer Diameter	33 mm
Width	15,3 mm
d	30 mm
A	33 mm
A ₁	15.3 mm
A ₃ - H14	3.2 mm
A ₅	20 mm
B	36.5 mm
B ₁	48.4 mm
D _a - H11	93.7 mm
D _b	78 mm
J	82.5 mm
L	108 mm
H	12.3 mm
s ₁	30.1 mm
T	50.1 mm
Basic dynamic load rating - C	19.5 kN
Basic static load rating - C ₀	11.2 kN
Fatigue load limit - P _u	0.475 kN
Limiting speed	3900 r/min
Mass bearing unit	0.56 kg
Thread - G ₂	M8x1



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Hexagonal key size for grub screw - H	4 mm
Housing material	Composite
D_a	93.7 mm
D_b	78 mm
A_1	15.3 mm
A_3	3.2 mm
A_5	20 mm
B_1	48.4 mm
N	12.3 mm
s_1	30.1 mm
Basic dynamic load rating C	19.5 kN
Basic static load rating C_0	11.2 kN
Fatigue load limit P_u	0.475 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	10 mm
Recommended diameter for attachment bolts, inch G	0.375 in