



FYWK 25 YTH Bearing 2D drawings and 3D CAD models

### FYWK 25 YTH SKF Bearing Units

Bearing No. FYWK 25 YTH

Size	25x31x15 mm
Bore Diameter	25 mm
Outer Diameter	31 mm
Width	15 mm
d	25 mm
A	31 mm
A <sub>1</sub>	15 mm
A <sub>5</sub>	25.5 mm
B	34.1 mm
D <sub>b</sub>	65 mm
J	70 mm
L	95 mm
H	12.3 mm
s <sub>1</sub>	19.8 mm
T	38.8 mm
Basic dynamic load rating - C	11.9 kN
Basic static load rating - C <sub>0</sub>	7.8 kN
Fatigue load limit - P <sub>u</sub>	0.335 kN
Limiting speed	4300 r/min
Mass bearing unit	0.36 kg
Thread - G <sub>2</sub>	M6x0.75
Hexagonal key size for grub screw - H	3 mm
Category	Bearings
Inventory	0.0

Manufacturer Name	SKF
Minimum Buy Quantity	N/A
UNSPSC	31171501
Weight / Kilogram	0
Product Group	M06110
Housing material	Composite for food and beverage
$D_b$	65 mm
$A_1$	15 mm
$A_5$	25.5 mm
$N$	12.3 mm
$s_1$	19.8 mm
Basic dynamic load rating C	11.9 kN
Basic static load rating $C_0$	7.8 kN
Fatigue load limit $P_u$	0.335 kN
Thread grub screw $G_2$	M6x0.75
Hexagonal key size for grub screw N	3 mm
Recommended tightening torque for grub screw	4 N · m
Recommended diameter for attachment bolts, mm G	10 mm
Recommended diameter for attachment bolts, inch G	0.375 in