



SKF SYFWK 1. LTHR bearing units

Bearing No. SYFWK 1. LTHR

SYFWK 1. LTHR Bearing 2D drawings and 3D CAD models

Size	25.4x40x25.5 mm
Bore Diameter	25,4 mm
Outer Diameter	40 mm
Width	25,5 mm
d	25.4 mm
A	40 mm
A ₁	25.5 mm
B	34.1 mm
H	73.5 mm
H ₁	36.5 mm
J	50.8 mm
L	76 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
Limiting speed	4300 r/min
Calculation factor - f ₀	14
Weight	0.33 kg
Size thread - G	M10
Thread length - G ₁	12 mm
Hexagonal key size for grub screw - H	3.175 mm
Recommended tightening torque for grub screw	4 N · m



Changzhou Suma Precision Machinery Co...

Housing	SYFWK 505 L
Bearing - YAR 205-100-2RFGR/HV	YAR 2051002RFGR/HV
Category	Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0
Product Group	M06110
Housing material	Composite for food and beverage
A ₁	25.5 mm
A ₅	22 mm
H ₁	36.5 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
Mass bearing unit	0.33 kg
Thread size attachment end G	M10
Thread length G ₁	12 mm
Thread grub screw G ₂	1/4-28 UNF
Hexagonal key size for grub screw N	3.175 mm
Bearing	YAR 205-100-2RFGR/HV
End cover	ECL 205