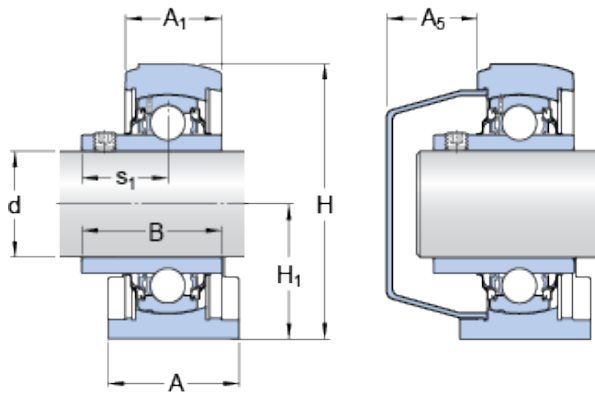




Bearing No. SYFWK 1.1/2 LTHR

B	49.2 mm
A	48 mm
L	120 mm
J	88.9 mm
H	100.5 mm
d	38.1 mm
Weight	0.96 kg
Housing	SYFWK 508 L
Size (mm)	38.1x48x35
Width (mm)	35
A ₁	35 mm
H ₁	49.2 mm
H ₁	49.2 mm
S ₁	30.2 mm
S ₁	30.2 mm
A ₅	33.5 mm
A ₁	35 mm
Bearing number	SYFWK 1.1/2 LTHR
Limiting speed	2800 r/min
Size thread - G	M12
Housing material	Composite for food and beverage
Mass bearing unit	0.96 kg
Bore Diameter (mm)	38,1
Outer Diameter (mm)	48
Thread length G ₁	16 mm
Basic dynamic load rating C	26 kN
Basic dynamic load rating - C	26 kN

Thread length - G_1	16 mm
Thread size attachment end G	M12
Bearing - YAR 208-108-2RFGR/HV	YAR 2081082RFGR/HV
Thread grub screw G_2	5/16-24 UNF
Fatigue load limit P_u	0.8 kN
Calculation factor - f_0	14
Fatigue load limit - P_u	0.8 kN
Hexagonal key size for grub screw N	3.969 mm
Hexagonal key size for grub screw - H	3.969 mm
Basic static load rating C_0	19 kN
Basic static load rating - C_0	19 kN
Recommended tightening torque for grub screw	6.5 N·m