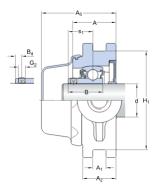


WSTUC 104-CPSS-DFH Take-up ball bearing units

Take-up ball bearing units

Technical specification

Compliance with standard	Not standardized
Purpose specific	For food and beverage applications
Housing material	Composite for the SKF Food Line
Sealing solution	Gutter seals and back seal

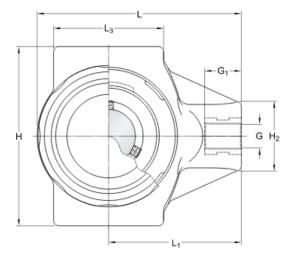


DIMENSIONS

d	31.75 mm
H _a	6 mm
А	39 mm
A ₁	12 mm
A ₂	30 mm
A ₅	67.6 mm
В	34.9 mm
B ₄	6 mm
Н	103 mm
H ₁	88.8 mm
H ₂	40 mm
L	122 mm
L ₁	76 mm



5KF•



L ₃	63 mm
G	3/4-10 UNC
G ₁	21 mm
s ₁	25.4 mm

CALCULATION DATA

Basic dynamic load rating	С	21.6 kN
Basic static load rating	C _O	15.3 kN
Fatigue load limit	P _u	0.655 kN
Limiting speed		500 r/min
with shaft tolerance h6		

MASS

Mass bearing unit	0.76 kg

MOUNTING INFORMATION

Set screw	G ₂	5/16-24 UNF
Hexagonal key size for set screw	Ν	3.969 mm
Recommended tightening torque for set screw		6.5 N•m

INCLUDED PRODUCTS

Housing	WSTUC 507
Bearing	YAS 207-104-2LP1W/SS
End cover	ECB 507
Back seal	ECS 507-104



More information

Product details	Product details	Engineering in	n fornEantojonneering in	formatio	Tools
Take-up	Take-up			Bearing	Bearing
units to	units to	Principles	Principles	Select	Select
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Standard	Standard	bearing	bearing		
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