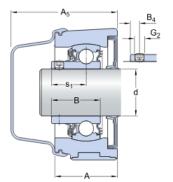


# P2BTC 20M-CPSS-DFH Short base pillow block ball bearing units

Short base pillow block 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

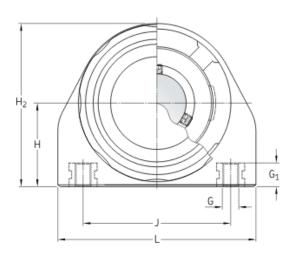


### DIMENSIONS

d	20 mm
А	36 mm
A <sub>5</sub>	63.1 mm
В	25.3 mm
B <sub>4</sub>	4.5 mm
Н	33.3 mm
H <sub>2</sub>	64.6 mm
J	51 mm
L	75 mm
s <sub>1</sub>	18.3 mm



# **5KF**•



## CALCULATION DATA

Basic dynamic load rating	С	10.8 kN
Basic static load rating	C <sub>O</sub>	6.55 kN
Fatigue load limit	P <sub>u</sub>	0.28 kN
Limiting speed		700 r/min
with shaft tolerance h6		

## MASS

### MOUNTING INFORMATION

Thread for attachment bolts	G	M8
Thread length	$G_1$	12 mm
Set screw	G <sub>2</sub>	M6x0.75
Hexagonal key size for set screw	Ν	3 mm
Recommended tightening torque for set screw		4 N∙m

### INCLUDED PRODUCTS

Housing	P2BTC 504MM
Bearing	YAS 204-2LP1W/SS





End cover	ECB 504
Back seal	ECS 504-20M

### More information

Product details	Product details	Engineering in	n forn Eanlaionneering ir	formTadadası	Tools
Pillow	Pillow			Bearing	Bearing
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on	on				
Mounting	Mounting				

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