

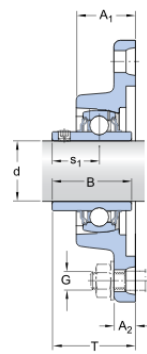
FYTB 1.3/4 TF/VA228 Oval
flanged ball bearing units, for
high temperature applications

Oval flanged ball bearing units, for high
temperature applications

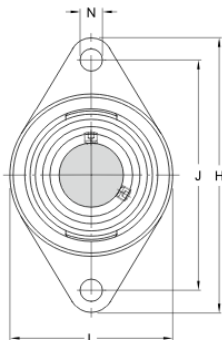
Technical specification

No

DIMENSIONS



d	44.45 mm	Shaft diameter
A ₁	39 mm	Height housing
A ₂	14 mm	Step height
B	49.2 mm	Width inner ring
H	178.5 mm	Overall width
J	148.5 mm	Distance between attachment bolts
L	111 mm	Overall length
N	16 mm	Hole diameter
T	54.2 mm	Overall width



CALCULATION DATA

C	33.2 kN	Basic dynamic load rating
C ₀	21.6 kN	Basic static load rating
	130 r/min	Limiting speed
T	max. 350 °C	Limiting temperature

MASS

	1.8 kg	Mass bearing unit
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MOUNTING INFORMATION

5/16-24 UNF	Set screw
N	3.969 mm
	6.5 N·m
G	12 mm
G	0.5 in

INCLUDED PRODUCTS

YAR 209-112-2F/VA228	Bearing
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