

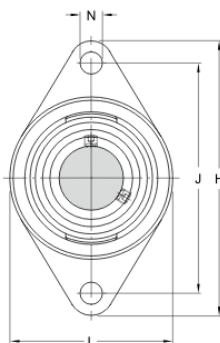
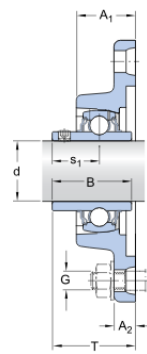
FYTB 45 TF/VA201 Oval flanged ball bearing units, for high temperature applications

Oval flanged ball bearing units, for high temperature applications

## Technical specification

Yes

### DIMENSIONS



d	45 mm	Shaft diameter
A <sub>1</sub>	39 mm	Height housing
A <sub>2</sub>	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 <sub>0</sub>	21.6 kN	Basic static load rating
	60 r/min	Limiting speed
T	max. 250 °C	Limiting temperature

## MASS

	1.8 kg	Mass bearing unit
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## MOUNTING INFORMATION

M8x1	Set screw
N	4 mm
	6.5 N·m
G	12 mm
G	0.5 in

## INCLUDED PRODUCTS

YAR 209-2F/VA201	Bearing
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