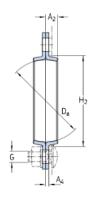


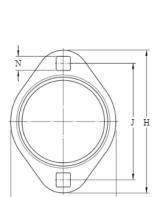
# PFT 40

Oval flanged housings for insert bearings

# Technical specification

Material Pressed steel





## **DIMENSIONS**

| $D_a$          | 40 mm      |
|----------------|------------|
| A <sub>2</sub> | 7 mm       |
| A <sub>4</sub> | 2 mm       |
| Н              | 81 mm      |
| H <sub>2</sub> | min. 44 mm |
| J              | 63 mm      |
| L              | 59 mm      |
| N              | 7.1 mm     |



## CALCULATION DATA

Permissible radial load max. 2.5 kN

## MASS

Mass housing 0.08 kg

## MOUNTING INFORMATION

| Recommended diameter for attachment bolts, mm   | G | 6 mm    |
|---|---|---------|
| Recommended diameter for attachment bolts, inch | G | 0.25 in |





### More information

#### Product details

Flanged units to ISO standards

Flanged units to North American standards

Flanged units to Japanese Industrial Standards (JIS)

Flanged units, not standardized (SKF Food Line)

Ball bearing unit data

Loads

Temperature limits

Permissible speed

Lubrication

Mounting and dismounting

Designation system

### Engineering information

Principles of ball bearing units selection and application - Download catalogue (4.9 MB)

Principles of selecting mounted bearing solutions

Bearing failure and how to prevent it

### Tools

Bearing Select

Engineering Calculator

Rolling bearings mounting and dismounting instructions





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