



PFT 80

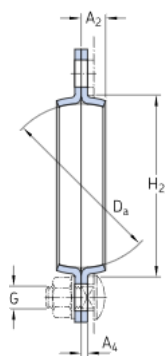
Oval flanged housings for insert bearings

Technical specification

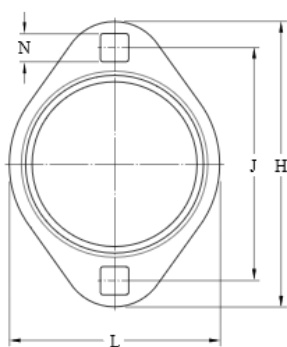
Material

Pressed steel

DIMENSIONS



D_a	80 mm
A_2	10 mm
A_4	3.5 mm
H	148 mm
H_2	min. 87 mm
J	119 mm
L	104 mm
N	13.5 mm



CALCULATION DATA

Permissible radial load	max. 7.5 kN
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MASS

Mass housing	0.36 kg
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MOUNTING INFORMATION

Recommended diameter for attachment bolts, mm	G	12 mm
Recommended diameter for attachment bolts, inch	G	0.5 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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