



PF 47

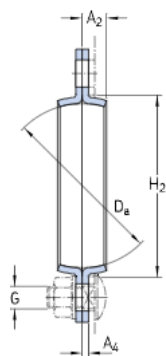
Round and triangular flanged housings
for insert bearing

Technical specification

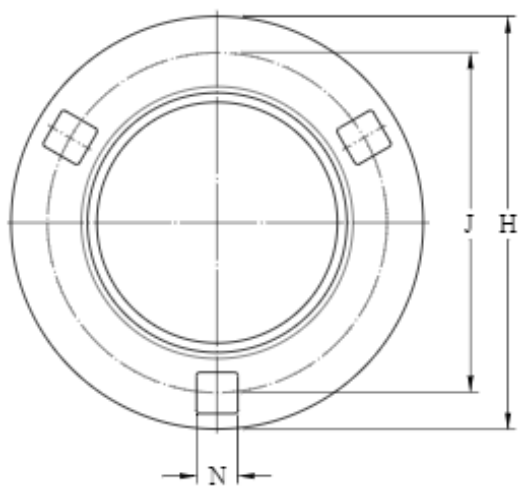
Material

Pressed steel

DIMENSIONS



D_a	47 mm
A_2	8 mm
A_4	2 mm
H	90 mm
H_2	min. 51 mm
J	71.4 mm
N	8.7 mm



CALCULATION DATA

Permissible radial load	max. 3.3 kN
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MASS

Mass housing	0.16 kg
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MOUNTING INFORMATION

Recommended diameter for attachment bolts, mm	G	8 mm
Recommended diameter for attachment bolts, inch	G	0.313 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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