



## PF 85

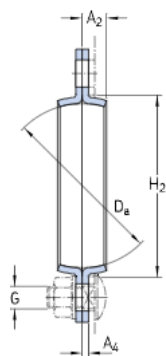
Round and triangular flanged housings  
for insert bearing

### Technical specification

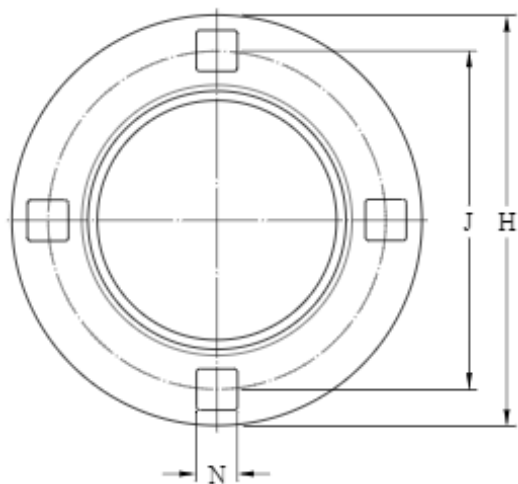
Material

Pressed steel

### DIMENSIONS



$D_a$	85 mm
$A_2$	10.5 mm
$A_4$	3.5 mm
$H$	149 mm
$H_2$	min. 92 mm
$J$	120.6 mm
$N$	13.5 mm



## CALCULATION DATA

Permissible radial load	max. 8.3 kN
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## MASS

Mass housing	0.69 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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