



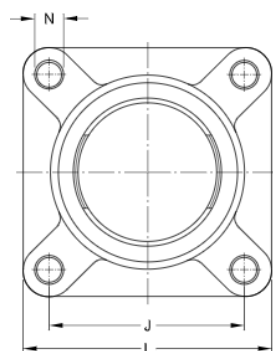
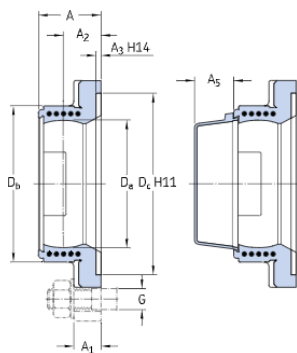
FYK 507

Square flanged housings for insert bearings

Technical specification

Material

Composite



DIMENSIONS

D_a	72 mm
D_b	90 mm
D_c	106.4 mm
A	35 mm
A_1	17 mm
A_2	21 mm
A_3	3.2 mm
A_5	24 mm
J	92 mm
L	118 mm
N	14.8 mm

MASS

Mass housing	0.24 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

ASSOCIATED PRODUCTS

End cover	ECY 207
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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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