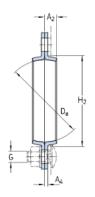


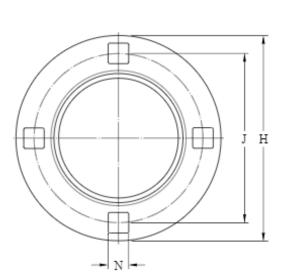
PF 90

Round and triangular flanged housings for insert bearing

Technical specification

Material Pressed steel





DIMENSIONS

D_a	90 mm
A ₂	11 mm
A_4	4 mm
Н	155 mm
H ₂	min. 98 mm
J	127 mm
N	13.5 mm



CALCULATION DATA

Permissible radial load	max. 9 kN
Permissible radial load	max. 9 kiv

MASS

Mass housing	0.83	3 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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