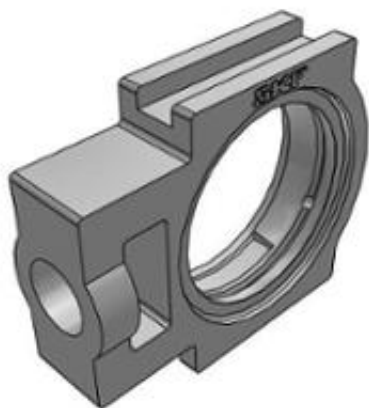




TU 510 M

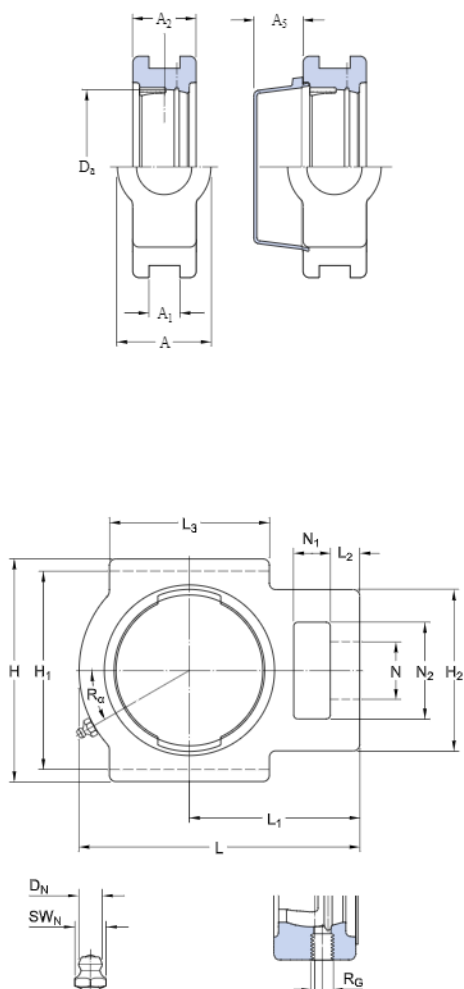
Take-up housings for insert bearings

Technical specification

Material

Cast iron

DIMENSIONS



D_a	90 mm
A	49 mm
A_1	17.5 mm
A_2	36 mm
A_5	30 mm
H	117 mm
H_1	101 mm
H_2	83 mm
L	149 mm
L_1	90 mm
L_2	16 mm
L_3	86 mm
N	29 mm
N_1	19 mm
N_2	49 mm

THREADED HOLE

R_G	1/4-28 UNF
R_1	4 mm
R_α	30 °

GREASE FITTING

D_N	6.5 mm
SW_N	7 mm
G_N	1/4-28 SAE-LT

MASS

Mass housing	1.65 kg
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ASSOCIATED PRODUCTS

End cover	ECY 210
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More information

Product details

[Take-up units to ISO standards](#)[Take-up units to North American standards](#)[Take-up units to Japanese Industrial Standards \(JIS\)](#)[Take-up 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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