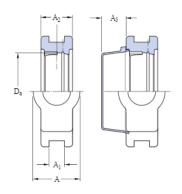


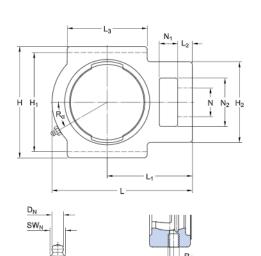
# TU 507 M

Take-up housings for insert bearings

# Technical specification

Material Cast iron

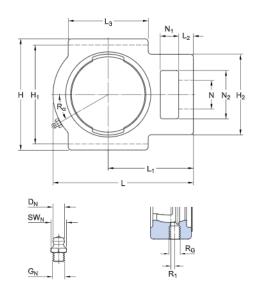




### **DIMENSIONS**

$D_a$	72 mm
Α	37 mm
$A_1$	13.5 mm
A <sub>2</sub>	30 mm
$A_5$	23 mm
Н	103 mm
H <sub>1</sub>	89 mm
H <sub>2</sub>	64 mm
L	129 mm
L <sub>1</sub>	78 mm
L <sub>2</sub>	12 mm
L <sub>3</sub>	64 mm
N	22 mm
$N_1$	17 mm
$N_2$	38 mm





## THREADED HOLE

$R_{G}$	1/4-28 UNF
$R_1$	3.5 mm
$R_{\alpha}$	30 °

## **GREASE FITTING**

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

### MASS

Mass housing 1.1 kg

## ASSOCIATED PRODUCTS

End cover ECY 207



#### 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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