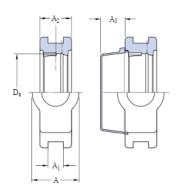


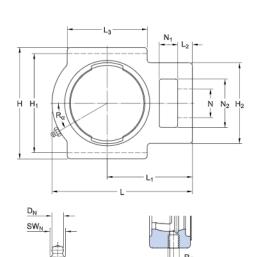
# TU 511 M

Take-up housings for insert bearings

# Technical specification

Material Cast iron





## **DIMENSIONS**

$D_a$	100 mm
А	64 mm
$A_1$	27 mm
A <sub>2</sub>	41 mm
$A_5$	33.5 mm
Н	146 mm
H <sub>1</sub>	130 mm
H <sub>2</sub>	102 mm
L	171 mm
L <sub>1</sub>	106 mm
L <sub>2</sub>	19 mm
L <sub>3</sub>	95 mm
N	35 mm
$N_1$	25 mm
$N_2$	64 mm



### THREADED HOLE

$R_{G}$	1/4-28 UNF
$R_1$	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 2.85 kg

## ASSOCIATED PRODUCTS

End cover ECY 211





### 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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