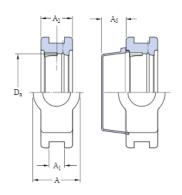


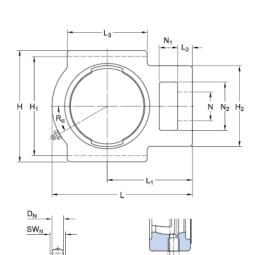
TU 510 M

Take-up housings for insert bearings

Technical specification

Material Cast iron

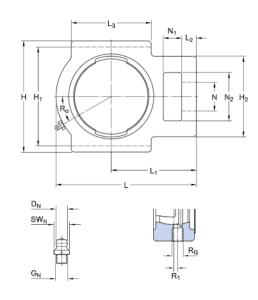




DIMENSIONS

D_a	90 mm
А	49 mm
A_1	17.5 mm
A ₂	36 mm
A_5	30 mm
Н	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

ASSOCIATED PRODUCTS

End cover ECY 210





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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