

## TU 508 M

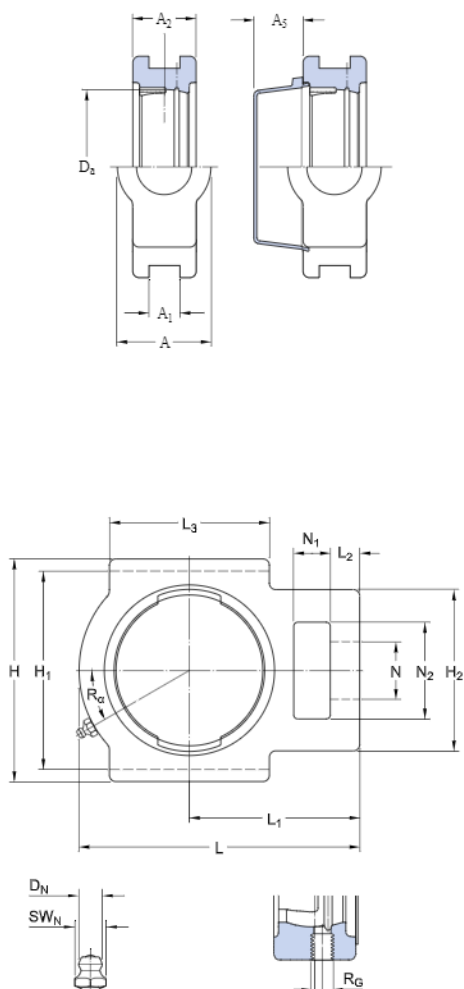
Take-up housings for insert bearings

### Technical specification

Material

Cast iron

### DIMENSIONS



$D_a$	80 mm
$A$	49 mm
$A_1$	17.5 mm
$A_2$	33 mm
$A_5$	24 mm
$H$	115 mm
$H_1$	101 mm
$H_2$	83 mm
$L$	145 mm
$L_1$	88 mm
$L_2$	15 mm
$L_3$	83 mm
$N$	29 mm
$N_1$	19 mm
$N_2$	50 mm

## THREADED HOLE

$R_G$	1/4-28 UNF
$R_1$	4 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	1.7 kg
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## ASSOCIATED PRODUCTS

End cover	ECY 208
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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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