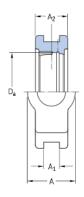


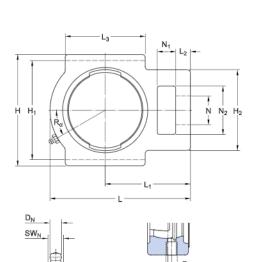
TUJ 507

Take-up housings for insert bearings

Technical specification

Material Cast iron





DIMENSIONS

| D _a | 72 mm |
|----------------|--------|
| А | 37 mm |
| A_1 | 12 mm |
| A ₂ | 30 mm |
| Н | 103 mm |
| H ₁ | 89 mm |
| H ₂ | 64 mm |
| L | 129 mm |
| L ₁ | 78 mm |
| L ₂ | 12 mm |
| L ₃ | 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_{α} | 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





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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