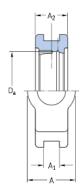


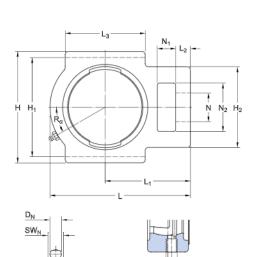
TUJ 508

Take-up housings for insert bearings

Technical specification

Material Cast iron





DIMENSIONS

$\begin{array}{cccccccccccccccccccccccccccccccccccc$		
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	D_a	80 mm
A_2 33 mm A_2 115 mm A_1 102 mm A_2 83 mm A_3 88 mm A_4 12 145 mm A_4 15 mm A_5 15 mm A_5 17 mm A_5 19 mm A_6 19 mm	Α	49 mm
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	A_1	16 mm
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	A ₂	33 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	Н	115 mm
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	H ₁	102 mm
$\begin{array}{ccc} L_1 & & & 88\mathrm{mm} \\ L_2 & & & 15\mathrm{mm} \\ L_3 & & & 83\mathrm{mm} \\ N & & & 29\mathrm{mm} \\ N_1 & & & 19\mathrm{mm} \end{array}$	H ₂	83 mm
$\begin{array}{ccc} L_2 & & 15 \text{ mm} \\ L_3 & & 83 \text{ mm} \\ N & & 29 \text{ mm} \\ N_1 & & 19 \text{ mm} \end{array}$	L	145 mm
L_3 83 mm N 29 mm N_1 19 mm	L ₁	88 mm
N 29 mm N_1 19 mm	L ₂	15 mm
N ₁ 19 mm	L ₃	83 mm
1	Ν	29 mm
N ₂ 50 mm	N_1	19 mm
	N ₂	50 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 1.7 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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