



Image may differ from product. See technical specification for details.

# **SHT 22**

### SH bushing

SH bushings are designed for heavy loads - for both torque and axial forces. SHR bushings, delivered with a non-slotted outer sleeve, are for use when welding components onto the bushing, e.g. a lever. SHT bushings, delivered with a slotted outer sleeve, lock the application by pressure and friction. SH bushings are entirely mechanical and have no

temperature-sensitive hydraulic parts, so they can be used anywhere - even in extreme cold or heat.

- Manufactured according to established market standards
- Corrosion-resistant
- Withstand extreme heat or cold
- Available in a wide range of metric and imperial bore sizes
- Easily installed and removed using basic tools

## **Overview**

## **Dimensions**

Bore diameter	22 mm
Outside diameter	42 mm
Width, total	36 mm

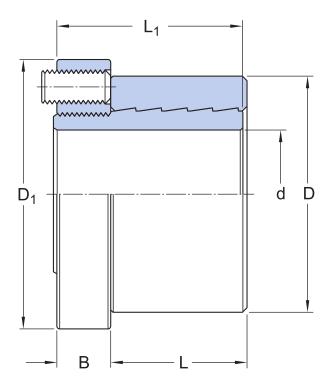
# **Properties**

Design	slotted	

# Logistics

Product net weight	0.327 kg
eClass code	23-05-19-01
UNSPSC code	31171605

# **Technical specification**



## **Dimensions**

d	22 mm	Bore diameter
D	42 mm	Outside diameter
$D_1$	49 mm	Outside diameter of nut
L	27 mm	Width hub
L <sub>1</sub>	36 mm	Assembled width
В	9.5 mm	Width of nut

## Calculation data

Maximum torque	$M_v$	200 N·m
Maximum axial load	$P_a$	18 kN

# Mounting information

Set screws		M6x12
Number of set screws		4
Tightening torque for set screws	$M_{t}$	8 N·m



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