

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

SHT 35

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	35 mm
Outside diameter	60 mm
Width, total	49 mm

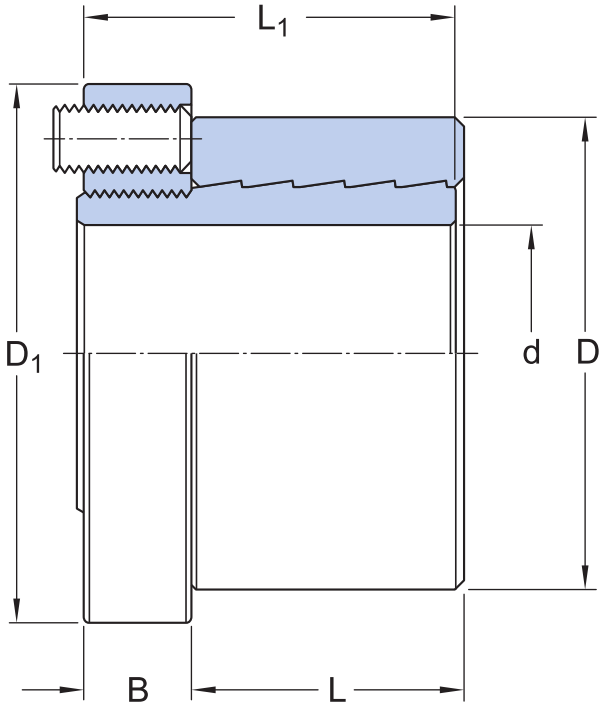
Properties

Design	slotted

Logistics

Product net weight	0.79 kg
eClass code	23-05-19-01
UNSPSC code	31171605

Technical specification



Dimensions

d	35 mm	Bore diameter
D	60 mm	Outside diameter
D_1	68 mm	Outside diameter of nut
L	37 mm	Width hub
L_1	49 mm	Assembled width
B	12.5 mm	Width of nut

Calculation data

Maximum torque	M_v	720 N·m
Maximum axial load	P_a	41 kN

Mounting information

Set screws		M8x16
Number of set screws		5
Tightening torque for set screws	M_t	18 N·m

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