



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

SHR 30

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	30 mm
Outside diameter	55 mm
Width, total	44 mm

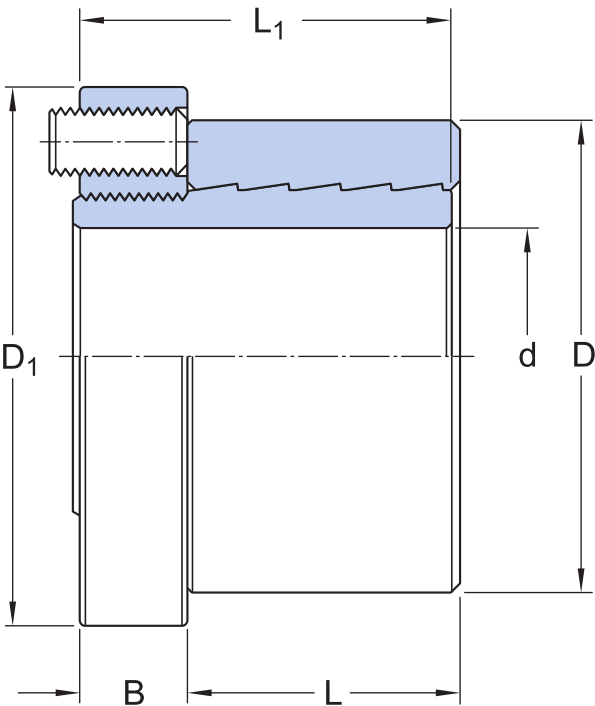
Properties

Design	non-slotted
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Logistics

Product net weight	0.651 kg
eClass code	23-05-19-01
UNSPSC code	31171605

Technical specification



Dimensions

d	30 mm	Bore diameter
D	55 mm	Outside diameter
D ₁	63 mm	Outside diameter of nut
L	32 mm	Width hub
L ₁	44 mm	Assembled width
B	12.5 mm	Width of nut

Calculation data

Maximum torque	M _v	525 N·m
Maximum axial load	P _a	35 kN

Mounting information

Set screws		M8x16
Number of set screws		4
Tightening torque for set screws	M _t	18 N·m



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