SIMPLEX soft-face mallets, 50:40 • Superplastic; with aluminium housing and high-quality wooden handle

3107.051





Product Description

This SIMPLEX soft-face mallet comes with special D50mm inserts that are built into the D40mm housing. The oversized contact surfaces provide maximum protection during the gentle processing of workpieces with sensitive surfaces. The series 3107 is equipped with the superplastic insert on either side.

This Halder top seller is a medium hard plastic insert made of extruded and extremely homogeneous material. Compared to injection moulded plastic inserts, it is therefore considerably more wear-resistant and durable.

The extra light aluminium housing with built-in handle protection sleeve allows the user to easily apply and control the right amount of impact force. This makes it a cinch to process materials that break easily. It also makes the soft-face mallet a tool with minimum weight that is easy to carry along.

Damping vibrations and shaped ergonomically, the high-quality wooden handle has a double coat of varnish in the grip area and is thus resistant to dirt.

In line with the smart SIMPLEX principle, all components are replaceable and can be retrofitted. This translates to savings in both money and resources.

Oversized striking faces provide maximum protection for the precise treatment of workpieces with sensitive surfaces.

Product features:

- SIMPLEX soft-face mallet with superplastic inserts on both sides (white, medium hard, very durable).
- Oversized D50mm contact surfaces are built into the D40mm housing: maximum protection during work on sensitive surfaces.
- The extra light aluminium housing with built-in handle protection sleeve allows the user to easily
 apply and control the right amount of impact force (ideal of work on materials that break easily).
- High-quality, vibration-damping, and ergonomically shaped wooden handle; grip area with double coat of varnish (resistant to dirt).
- · All parts can be replaced / retrofitted, resulting in great savings in cost and resources.

Application Areas

Driving of fittings in sensitive environments, positioning of light workpieces

Material

Inserts

- · Superplastic, white
- · Medium hard
- Very durable
- Wear-resistant

Housing

Aluminium Al

Handle

Wood

Order information

Dimensions			I	GTIN	proficl@ss	ecl@ss 10.1	Art. No. ¹⁾
Ø	─ - i ‡	i ii	_		5.0		
[mm]			[g]				
50	110	330	430	4030618305187	AAA905c002	21-04-09-16	3107.051

¹⁾ Special inserts Ø50 are mounted into housing Ø40 at this mallet.

Erwin Halder KG



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Application example



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Compliance

RoHS compliant

Compliant according to Directive 2011/65/EU and Directive 2015/863

Does not contain SVHC substances

No SVHC substances with more than 0.1% w/w contained - SVHC list [REACH] as of 10.06.2022

Does not contain Proposition 65 substances

No Proposition 65 substances included https://www.P65Warnings.ca.gov/

Free from Conflict Minerals

This product does not contain any substances designated as "conflict minerals" such as tantalum, tin, gold or tungsten from the Democratic Republic of Congo or adjacent countries.



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