

SIMPLEX soft-face mallets • Superplastic / soft metal; with cast iron housing and high-quality wooden handle
3079.030



Product Description

The SIMPLEX series 3079 comes with the insert combination of superplastic / soft metal. The superplastic insert (series 3207) 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. Made of aluminium, the silver soft metal insert (series 3209) is hard, heat-resistant and a replacement for a classic lead hammer. Made of cast iron, the housing comes with an integrated handle protection sleeve that provides for a high level of break resistance. 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. This version is available in sizes ranging from D30mm to D80mm and as a sledge hammer (3079.081).

Product features:

- SIMPLEX soft-face mallet with the insert combination of superplastic (white, medium hard, very durable) / soft metal (silver, hard, heat-resistant).
- Cast iron housing with integrated handle protection sleeve and excellent break resistance.
- 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.
- Available in sizes ranging from D30mm to D80mm and as a sledge hammer (3079.081).

Application Areas

Assembly and repair work in the automotive and truck sector, mould construction, plant construction, housing assembly

Material

Handle

- Wood

insert 1

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

insert 2

- Soft metal, silver
- hard
- Heat-resistant

Housing

- Cast iron

Order information

Ø	Dimensions		Length x Width x Height [in]	[oz]	GTIN	proficl@ss 5.0	ecl@ss 10.1	Art. No.
	→	↑						
1.18	3.54	11.61	11.61 x 3.54 x 1.18	12.63	4030618304685	AAA905c002	21-04-09-16	3079.030

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 27.06.2024.

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.