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

EH 3079.





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

Erwin Halder KG

Cast iron

Order information

Ø	-	—i)		ensions Length x Width x Height [mm]	4	GTIN	proficl@ss 5.0	ecl@ss 10.1	Art. No.
30		90	295	295 x 90 x 30	358	4030618304685	AAA905c002	21-04-09-16	3079.030
40		115	325	325 x 115 x 40	675	4030618304692	AAA905c002	21-04-09-16	3079.040
50		135	370	370 x 135 x 50	1243	4030618302612	AAA905c002	21-04-09-16	3079.050
60		150	405	405 x 150 x 60	1695	4030618302629	AAA905c002	21-04-09-16	3079.060
80		175	490	490 x 175 x 80	3379	4030618302636	AAA905c002	21-04-09-16	3079.080



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Compliance

RoHS compliant

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

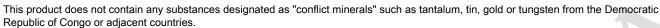
Does not contain SVHC substances

No SVHC substances with more than 0.1% w/w contained - SVHC list [REACH] as of 14.06.2023.

Does not contain Proposition 65 substances

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

Free from Conflict Minerals





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