

SIMPLEX soft-face mallets • Plastic / soft metal; with reinforced cast iron housing and fibre-glass handle EH 3769.



Product Description

The SIMPLEX series 3769 comes with the insert combination of plastic / soft metal. The red plastic insert (series 3206) is hard and also oil and grease resistant. Made of aluminium, the silver soft metal insert (series 3209) is hard, heat-resistant and a replacement for a classic lead hammer. The black, reinforced cast iron housing provides for greater stability thanks to the enlarged wall thicknesses and struts. The increase in weight ensures greater impact force. Extremely rugged and durable, the fibre glass handle offers exceptional break resistance. It is shaped ergonomically and includes a non-slip handle. It possesses a smooth surface and is inorganic (non-sensitive to moisture). 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 D30mm to D60mm.

Product features:

- SIMPLEX soft-face mallet with the insert combination of plastic (red, hard, oil and grease resistant) / soft metal (silver, hard, heat-resistant).
- Reinforced cast iron housing with great stability boosts impact force by adding weight.
- Exceptionally rugged and durable fibre glass handle with non-slip grip, inorganic (non-sensitive to moisture).
- All parts can be replaced / retrofitted, resulting in great savings in cost and resources.
- Available in D30mm to 60mm.

Application Areas

Mould construction, plant construction, assembly and repair work in the automotive and truck sector

Material

Handle

- Fibreglass with rubber grip

insert 1

- Plastic, red
- hard
- Oil and grease resistant
- Universal

insert 2

- Soft metal, silver
- hard
- Heat-resistant

Housing

- Reinforced cast iron, black

Order information

| Ø | Dimensions | | Length x Width x Height [mm] | [g] | GTIN | proficl@ss 5.0 | ecl@ss 10.1 | Art. No. |
|----|------------|-----|---------------------------------|------|---------------|-------------------|-------------|----------|
| | — | — | | | | | | |
| 30 | 90 | 300 | 300 x 90 x 34 | 480 | 4030618305064 | AAA905c002 | 21-04-09-16 | 3769.030 |
| 40 | 115 | 325 | 325 x 115 x 40 | 930 | 4030618305071 | AAA905c002 | 21-04-09-16 | 3769.040 |
| 50 | 135 | 335 | 335 x 135 x 50 | 1365 | 4030618305088 | AAA905c002 | 21-04-09-16 | 3769.050 |
| 60 | 150 | 410 | 410 x 150 x 60 | 2015 | 4030618305095 | AAA905c002 | 21-04-09-16 | 3769.060 |

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 23.01.2024.

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.