

SIMPLEX soft-face mallets • TPE-mid / nylon; with cast iron housing and high-quality wooden handle EH 3038.



Product Description

The SIMPLEX series 3038 is available with the insert combination of TPE-mid / nylon. The grey TPE-mid insert (series 3203) allows for an impact force that is comparable to the black rubber insert. The difference is that it will not leave any undesired black marring. The nylon insert (series 3208) offers outstanding impact qualities and is guaranteed to combine maximum strength with unique durability. It is composed of extruded and extremely homogeneous material. Compared to injection moulded plastic inserts, it is therefore considerably more wear-resistant and durable and will never chip even in sub-zero temperatures. Moreover, it is also oil and grease resistant.

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.

Product features:

- SIMPLEX soft-face mallet with the insert combination of TPE-mid (grey, medium hard, no marring) / nylon (white, hard, very wear-resistant, no chipping even in sub-zero temperatures, oil and grease 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 of D30mm to D80mm.

Application Areas

Assembly of sharp-edged workpieces, housing assembly, plant construction, hall construction, steel construction, exhibition stand construction, repair and maintenance work

Material

Handle

- Wood

insert 1

- TPE-mid, grey
- Non-marring
- Medium hard

insert 2

- Nylon, white
- hard
- Very wear-resistant
- no chipping (even at temperatures below zero)
- Oil and grease resistant

Housing

- Cast iron

Order information

| Ø | Dimensions | | Length x Width x Height [mm] | [g] | GTIN | proficl@ss 5.0 | ecl@ss 10.1 | Art. No. |
|----|------------|-----|---------------------------------|------|---------------|-------------------|-------------|----------|
| | | | | | | | | |
| 30 | 90 | 295 | 295 x 90 x 30 | 336 | 4030618304616 | AAA905c002 | 21-04-09-16 | 3038.030 |
| 40 | 115 | 325 | 325 x 115 x 40 | 610 | 4030618304623 | AAA905c002 | 21-04-09-16 | 3038.040 |
| 50 | 135 | 370 | 370 x 135 x 50 | 1127 | 4030618302391 | AAA905c002 | 21-04-09-16 | 3038.050 |
| 60 | 150 | 405 | 405 x 150 x 60 | 1498 | 4030618307259 | AAA905c002 | 21-04-09-16 | 3038.060 |

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 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.