

SIMPLEX soft-face mallets · Nylon; with aluminium housing and high-quality wooden handle

EH 3108.



Product Description

The SIMPLEX series 3108 is equipped with the nylon insert on either side. This white 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.

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.

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 D60mm.

Product features:

- SIMPLEX soft-face mallet with nylon inserts (white, hard, very wear-resistant, no chipping even in sub-zero temperatures, oil and grease resistant) on both sides.
- 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.
- Available in sizes of D30mm to D60mm.

Application Areas

Adjusting of workpieces, assembly of sharp-edged workpieces, housing assembly, mould construction, plant construction, hall construction, steel construction, exhibition stand construction, sheet-metal forming, repair and maintenance work

Material

Handle

- Wood

Inserts

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

Housing

- Aluminium Al

Order information

Ø	Dimensions			[g]	GTIN	proficl@ss 5.0	ecl@ss 10.1	Art. No.
			Length x Width x Height [mm]					
30	90	295	295 x 90 x 30	215	4030618300526	AAA905c002	21-04-09-16	3108.030
40	115	325	325 x 115 x 40	395	4030618300533	AAA905c002	21-04-09-16	3108.040
50	135	370	370 x 135 x 50	720	4030618300540	AAA905c002	21-04-09-16	3108.050
60	150	405	405 x 150 x 60	930	4030618300557	AAA905c002	21-04-09-16	3108.060

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.