

SIMPLEX soft-face mallets • Rubber composition / nylon; with reinforced cast iron housing and fibre-glass handle EH 3728.



Product Description

The SIMPLEX series 3728 comprises the insert combination of rubber composition / nylon. Ultra low-wear, impact cushioning and odourless, the medium hard rubber insert (series 3202) offers a much longer service life than a conventional rubber hammer. 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. 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 ranging from D30mm to D80mm and as a sledge hammer (3728.081).

Product features:

- SIMPLEX soft-face mallet with the insert combination of rubber composition (black, medium hard, impact cushioning, odourless, low-wear) / nylon (white, hard, very wear-resistant, no chipping even in sub-zero temperatures, oil and grease 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 D80mm and as a sledge hammer.

Application Areas

Assembly of sharp-edged workpieces, housing assembly, plant construction, hall construction, steel construction

Material

Handle

- Fibreglass with rubber grip

insert 1

- Rubber composition, black
- Medium hard
- impact cushioning
- Odorless
- Low-wear

insert 2

- Nylon, white
- hard
- Very wear-resistant
- no chipping (even at temperatures below zero)
- Oil and grease 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.
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30	90	300	300 x 90 x 34	445	4030618304975	AAA905c002	21-04-09-16	3728.030
40	115	325	325 x 115 x 40	880	4030618304982	AAA905c002	21-04-09-16	3728.040
50	135	335	335 x 135 x 50	1260	4030618304500	AAA905c002	21-04-09-16	3728.050
60	150	410	410 x 150 x 60	1820	4030618304999	AAA905c002	21-04-09-16	3728.060
80	175	490	490 x 175 x 80	3450	4030618305002	AAA905c002	21-04-09-16	3728.080

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.