# **SIMPLEX soft-face mallets** • Rubber composition, with "Stand-Up" / Soft metal; with cast iron housing and high-quality wooden handle 3029.280





#### **Product Description**

The SIMPLEX series 3029 comprises the insert combination of rubber composition / soft metal. Boasting an ingenious shape, the rubber insert with "stand-up" (3202.2) allows the hammer to stand securely on its head and reduces the need to bend over, making it possible to work in a much more ergonomic and back-friendly manner. Ultra low-wear, impact cushioning and odourless, the proven rubber blend offers a much longer service life than a conventional rubber hammer.

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 the sizes D60mm and D80mm. The D80mm version is also available with an extra short handle (Art. 3029.282).

Product features:

- The rubber insert with "Stand-Up" (3202.2) ensures back-friendly working and reduces the need to bend over.
- SIMPLEX soft-face mallet with the insert combination of rubber composition with "standup" (black, medium hard, impact cushioning, odourless, low-wear) / 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 D60mm and D80mm.
- The D80mm version is also available with an extra short handle (art. no. 3029.282).
- The soft metal insert is made of aluminium and replaces standard lead hammers.

#### **Application Areas**

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

This hammer features an special insert with "Stand-Up" that was incorporated into the housing.

## **Material**

## Handle

Wood

#### insert 1

- Rubber composition, black, with "Stand Up"
- Medium hard
- · impact cushioning
- Odorless
- · Low-wear

#### insert 2

- · Soft metal, silver
- hard
- · Heat-resistant

#### Housing

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Cast iron

#### **Order information**

Dimensions				I	GTIN	proficl@ss	ecl@ss 10.1	Art. No.
ø	<b>─</b> ■‡	<b>=</b>	Length x Width x Height	_		5.0		
[mm]				[g]				
80	175	490	490 x 175 x 80	3550	4030618312420	AAA905c002	21-04-09-16	3029.280



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Published on: 10.8.2024

# 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.



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