

SIMPLEX insert, 50:40 • TPE-soft, blue
3201.051



Product Description

The SIMPLEX insert TPE-soft (series 3201) is a thermoplastic elastomer and the softest insert in the SIMPLEX series with its hardness of approx. 65 Shore A. Offering strong impact cushioning, this blue insert is an ideal choice for work requiring a light touch. Unlike conventional rubber mallets, it does not leave behind any undesired black marring. This special version has a head diameter of 50mm, but are built into the D40mm housing. The oversized contact surfaces provide maximum protection during the gentle processing of workpieces with sensitive surfaces without the risk of scratching through the housing.

Product features:

- SIMPLEX insert TPE-soft
- Blue
- Soft
- Non-marring
- Strong impact cushioning
- Ideally suited for work requiring a light touch.
- Head diameter of D50mm for mounting in housing D40mm.
- Oversized contact surfaces prevent scratches through the housing

Application Areas

Positioning of light / delicate workpieces, prototyping, furniture assembly, veneering

Material

Insert

- TPE-soft, blue
- non-marring
- Soft

Order information

Ø	Dimensions		GTIN	proficl@ss	ecl@ss 10.1	Art. No.
	Length x Width x Height [mm]			5.0		
50	57 x 57 x 50	80	4030618304043	AAA905c002	21-04-91-06	3201.051

Compliance

RoHS-compliant

Compliant with Directive 2011/65/EU [RoHS].

Does not contain SVHC substances

No SVHC substances with more than 0.1% w/w contained - SVHC list [REACH] as of 25.06.2025.

SCIP-code

N/A

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.

POP-compliant

Contains no persistent organic pollutants – Stockholm Convention [POP] as of September 2025.

PFAS-compliant

Contains no per- and polyfluoroalkyl substances (PFAS).

TSCA-compliant

Agent concentration in this product does not exceed the specified threshold.