

SIMPLEX insert • Nylon, white  
EH 3208.

## Product Description

The SIMPLEX nylon insert (series 3208) with its hardness of approx. 73 Shore D is an extra hard insert. This white polyamide insert 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.

This insert is available in sizes ranging from D30mm to D80mm.

Product features:

- SIMPLEX nylon insert (polyamide)
- White
- Hard
- Very wear-resistant
- No chipping even in sub-zero temperatures
- Oil and grease resistant
- Available in sizes of D30mm to D80mm

## 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

## Insert

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

## Order information

Ø	Dimensions	[g]	GTIN	proficl@ss 5.0	ecl@ss 10.1	Art. No.
	Length x Width x Height [mm]					
30	37 x 32 x 33	26	4030618301172	AAA905c002	21-04-91-06	3208.030
40	45 x 40 x 40	65	4030618301189	AAA905c002	21-04-91-06	3208.040
50	55 x 55 x 55	120	4030618301196	AAA905c002	21-04-91-06	3208.050
60	65 x 66 x 66	195	4030618301202	AAA905c002	21-04-91-06	3208.060
80	71 x 91 x 89	405	4030618301219	AAA905c002	21-04-91-06	3208.080

## 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 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.