

General Declaration of No Objection

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We hereby confirm that the products we sell are state-of-the art in terms of science and technology, and comply with the current EU Directives of relevance (Machinery Directive, Low Voltage Directive, EMC Directive, CLP-Regulation, RoHS 3 Directive and REACH), as well as with DIN and ISO Regulations.

If our products are used correctly and as intended, they do not pose any health risk or risk to the environment.

General CE Conformity

CE Conformity is only valid for products that come within the scope of the individual EC Directives. All these products conform to the current EC Directives.

A CE Conformity Declaration can be issued for the following products.

- **Z70** Lifting device
- **Z710, Z711, Z721, Z725** Lifting eye bolt
- **Z7120** Eye nut
- **Z715**
- **Z110, Z111** Heavy-duty cartridge heater
- **Z140/1, Z1420** Limit switch
- **Z1471, Z1472, Z1473, Z1475, Z1476, Z1477** Inductive proximity switch
- **Z1897** SmartLock
- **Z251/2** Temperature measuring device
- **Z252** Pocket temperature measuring device
- **H1133, H1134** Heater band
- **H11381, H11382** Tubular heating element
- **H1240, H1242, H1246, H1248** Multi - Hotrunner control unit
- **H12401** Control unit
- **H1250, H1252** Control unit
- **H1270** Control unit
- **H1271** Temperature control module
- **H1280, H12930** Multi-zone control unit
- **H1281** Primezone, Control unit
- **Value Shot**
- **Vario Shot**
- **Multi Shot**
- **Techni Shot**
- **Single Shot**
- **Valve Gate Shot**
- **Hot half**

General information for Directive RoHS

For products that do not fall under the RoHS directive, we declare that, to the best of our knowledge, they correspond to the RoHS 3 directive (2015/863 / EU).

Lead (CAS No .: 7439-92-1 // EC No .: 231-100-4)

We would like to point out that lead can be contained in our metallic products. The products made of brass, aluminum, steel and stainless steel can have a lead content of over 0.1%. In accordance with the RoHS Directive, Annex III, points 6a to 6c, these products are exempted from the restriction of Article 4 (1).

Directive RoHS 3 (2015/863/EU)

None in the RoHS 3 directive (2015/863/EU) contained materials/substances, are used in our products knowingly.

The following products are RoHS 3 compliant produced:

- **Z110, Z111** Heavy-duty cartridge heater
- **Z140/1, Z1420** Limit switch
- **Z1471, Z1472, Z1473, Z1475, Z1476, Z1477** Inductive proximity switch
- **Z251/2** Temperature measuring device
- **Z252** Pocket temperature measuring device
- **H1133, H1134** Heater band
- **H11381, H11382** Tubular heating element
- **H1240, H1242, H1246, H1248** Multi-hotrunner control unit
- **H12401** Control unit
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- **Value Shot**
- **Vario Shot**
- **Multi Shot**
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- **Valve Gate Shot**
- **Hot half**

Conflict minerals

As a global company, we ensure that no conflict minerals are contained in our products or are used for the production of our products worldwide.

As part of the "Dodd-Frank Act" (Style 1502) our company is committed to provide accurate information about the use of so-called "conflict minerals". Conflict minerals are degradation products (tin, tantalum, tungsten, gold) that originate from the Republic of Congo and their neighboring regions and can be used to finance the conflicts in that region.

As part of the global supply chain we are aware of our responsibility towards our customers, the society and share the the respect for human rights.

General information for EU-REACH Directive

The updated list of candidates for “substances of very high concern” in accordance with Article 59 paragraph 10 of the REACH regulation are, to the best of our knowledge, not contained in our products above the specified limit value.

Lead (CAS No .: 7439-92-1 // EC No .: 231-100-4)

We would like to point out that lead can be contained in our metallic products. The products made of brass, aluminum, steel and stainless steel can have a lead content of over 0.1%.

Our products are not intended for prolonged contact with the human body, so it can be assumed that they are not harmful.

EU REACH Directive

The EU REACH Directive (Registration, Evaluation, Authorisation of Chemicals) which came into force on 1 June 2007 centralizes and simplifies legislation governing chemicals throughout Europe. Accordingly we are aware of the task facing us of ensuring a high level of protection for human health and the environment with regard to chemical substances and of having these same substances registered within the framework of the directive. The majority of our products fall into the category of “articles”, as they are called in REACH, since their function is determined through their specific shape, surface and design to a greater degree than through their chemical composition.

During normal and reasonably predictable conditions of use no chemical substances are released and, according to Article 7 (1) of the REACH directive, they are exempt from registration.

The preparations which are classified as substances to which an obligation to register applies are contained in the following products:

- **Z 260** Heavy-duty lubricant
- **Z 2600** High-performance grease, food-safe
- **Z 261** Heavy-duty lubricant spray
- **Z 262** Multi-purpose corrosion preventative
- **Z 263** Multi-purpose cleaner spray
- **Z 264** Silicone spray
- **Z 265** Release agent
- **Z 267** Rust solvent
- **Z 269** Surface protection
- **A 7002** Special lubricating grease
- **A 7011** Multi-purpose oil
- **A 7041** Copper paste
- **A 7201** Mould cleaner

These products were submitted by our suppliers for pre-registration within the deadline and will be registered at the appropriate time. The European Chemical Agency ECHA has published a list on its website of substances of very high concern which fulfil the criteria in Article 57 of the REACH directive. (refer to http://echa.europa.eu/chem_data/candidate_list_table_en.asp). We confirm that in none of our manufactured items/ products is there more than a 0.1 % proportion of any of the substances on this list.

You will find further information as well as all the required chemical safety reports on our homepage: www.hasco.com

EU REACH Directive Annex XVII

None of the following EU REACH directive Annex XVII materials/substances, are used in our products knowingly:

- Perfluorooctanoic acid (PFOA)

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