

Annex 6



DB Systemtechnik
Zertifizierungsstelle für Schweißzusätze
14774 Brandenburg-Kirchmöser, Germany

Requirements governing the marking/labelling of filler metals

The following information is to be clearly and durably marked on the smallest possible packaging unit to be supplied:

- Manufacturer, supplier or trader
- Brand name,
- Standardised designation using the classification system "A" for unalloyed and low-alloy steels including classification symbols for yield strength and Charpy V-notch impact energy,
- Dimensions of filler metals,
- Weight or quantity,
- Batch number or production unit,
- Labelling for welding consumables for hard-facing according to VA 918 490 (see **Fig. 1**),
or
CE mark with declaration of performance in accordance with Regulation (EU) No 305/2011 (CPR) (see **Fig. 2**).
- DB approval number,
- Code number identifying the production facility, to be displayed after the DB approval number (see also **Fig. 1** and **Fig. 2**).

If wire electrodes are supplied without packaging (e.g. in mesh boxes), the full designation including CE mark shall be displayed on each spool.

Examples of smallest allowed packaging units: spool for wire electrodes, smallest pack of electrodes.

Fig. 1: Sample label, for welding consumables for hard-facing according DIN EN 14700


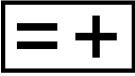



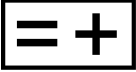

 <p>Notified body 0035</p> <p>Certificated VA 918 490</p>	<h1>Mustermarke 100</h1>		
	<p>wire electrode for welding hard-facing von unalloyed and low-alloy steels</p> <p>DIN EN ISO 14700-S - Fe1 Shielding gas as per DIN EN ISO 14175 - M 21</p> <p>Approvals: TÜV (00000); GL, DB approval no.: 42.999.01/01</p> <div style="display: flex; justify-content: space-around; align-items: center;">   </div> <p>MusterWeld Schweißtechnik KG, 1000 Berlin, Lichtbogenstr. 1</p>		
	<p>Weight 15 kg</p>	<p>Serial no. 47111</p>	<p>∅ 1,2 mm</p>

Fig. 2: Sample label with indication of declaration of performance

  <p>0035 05</p> <p>0035-CPR-12345 DIN EN 13479+DIN EN 14532</p>	<h1>Sample brand 100</h1>		
	<p>MSG wire electrode for welding unalloyed and low-alloy steels DIN EN ISO 14341-A - G 46 4 M21 3Si1 Shielding gas as per DIN EN ISO 14175 - M 21 Approvals: TÜV (00000); GL, DB approval no.: 42.999.01/01</p> <div style="display: flex; justify-content: space-around;">   </div> <p>MusterWeld Schweißtechnik KG, 1000 Berlin, Lichtbogenstr. 1 www.musterweld.de</p>		
	<p>Weight 15 kg</p>	<p>Serial no. 47111</p>	<p>Ø 1.2 mm</p>