



Product name

Process - steel grade - typical application (optional)

Standard designation as per:	AWS	American Welding Society
	EN	European standard (issued by CEN)
	Werkstoffnr.	EN identification for materials

Coating type, wire type or flux type (depending on the process):

Identifies the characteristics of the product concerned by means of either the chemical composition of the covering or core. In case of wire type the specific welding process concerned.

Current:

Identifies the current and polarity recommended. For DC current the sequence identifies our recommendations



AC current
= AC



DC current /
electrode connected
to positive pole
= DCEP



DC current /
electrode connected
to negative pole
= DCEN



DC current /
negative pole with a
remark
= DCEN

Welding positions:

Identifies the welding position we recommend the consumable to be used in



All positions



All positions,
except vertical
downwards



All positions,
specifically in
vertical down
position



Flat butt and
fillet welds only



Flat butt and
fillet welds,
limited vertical
upwards

Approvals: consumable
is tested annually and
approved by
international institutes

ABS
BV
DB
DNV
LR
TüV

American Bureau of Shipping
Bureau Veritas
Deutsche Bundesbahn (German Railways)
Det Norske Veritas
Lloyds Register of Shipping
Technische Überwachungs Verein

Tip colour: (if applicable) colour code for identification of stick electrodes, to be found on grip end of the electrode

Printing: Brand name / EN classification / AWS specification (or parts of this sequence) printed on the electrodes' coating.