



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	American Bureau of Shipping
BV	Bureau Veritas
DB	Deutsche Bundesbahn (German Railways)
DNV	Det Norske Veritas
LR	Lloyds Register of Shipping
TüV	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.