



## BASIC WELDING ELECTRODE E7018 - BLISTER

### VIEB25BL



This E7018 basic electrode set is engineered for professional welding with AC/DC (-), providing a stable arc, uniform metal deposition and high mechanical strength. Its low-hydrogen formulation minimizes cracking, making it ideal for steel structures, piping, construction and industrial maintenance. The basic coating delivers controlled fusion, excellent slag detachment and clean, consistent weld beads. Its balanced composition ensures dependable performance even in high-stress structural applications. Suitable for workshops, fabrication environments and any situation where weld integrity is critical.

#### Key features

- > Stable arc for precise and safe welding control
- > Low-hydrogen coating reduces cracking risk
- > Easy slag removal with clean bead finishing
- > Reliable results on structural carbon-steel applications
- > High mechanical strength of deposited metal
- > Ideal for construction, piping and industrial maintenance
- > Compatible with AC/DC (-) welding
- > Consistent performance for professional users



#### Specifications

Chain	60-90 A
Composition	C 0,07%, Si 0,45%, Mn 1,35%, P 0,02%, S 0,02%.
Current type	AC/DC (-)
Diameter	2,5 mm
Length	350 mm
Number of pieces	12
Standards	E 7018

#### Variants

Reference	Chain	Composition	Current Type	Diameter	Length	Number Of Pieces	Standards
VIEB25BL	60-90 a	c 0,07%, si 0,45%, mn 1,35%, p 0,02%, s 0,02%.	ac/dc (-)	2,5 mm	350 mm	12	e 7018
VIEB32BL	90-140 a	c 0,07%, si 0,45%, mn 1,35%, p 0,02%, s 0,02%.	ac/dc (-)	3,2 mm	350 mm	10	e 7018