

# SPEEDARC

## General characteristics:

General purpose and very versatile electrode. It can be used for all positional welding, except vertically-down. Excellent arc-striking even on slightly rusted, or poorly prepared parts.

## Main applications:

- Maintenance and general work.
- Small running repairs.

### Standards

EN 499: E 38 0 R 12  
AWS A 5.1: E 6013

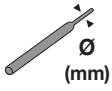
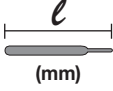





2006-140

## MECHANICAL PROPERTIES OF THE ALL WELD METAL (according to EN 1579-1):

Tensile Strength (N/mm <sup>2</sup> )	Yield Strength (N/mm <sup>2</sup> )	Elongation A 5 (%)	Impact energy V (J)
			0 °C
490 - 600	> 430	> 24	> 47

## ORDERING INFORMATION:

 (mm)	 (mm)	 /1000	Quant.		Cat. nr
					
1.6	250	6.0	250	1500	W 000 289 098
2.0	300	11.8	323	969	W 000 287 021
2.5	300	16.0	237	711	W 000 287 023
2.5	350	19.6	230	690	W 000 287 024
3.2	350	31.9	141	423	W 000 287 025
3.2	450	41.7	139	417	W 000 287 026
4.0	450	64.1	92	276	W 000 287 027
5.0	450	96.7	60	180	W 000 287 028

Also available in small pack see page 6-13

## Welding positions:



## Current conditions:



## Type of coating:

- Medium rutile.