

**Електроди Esab заваръчни 1.6x300 мм, 2 кг, 60 А, рутилови,
OK 46.00**



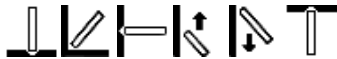


OK 46.00

Type Rutile

OK 46.00 is the best, all-round, rutile electrode and it is relatively insensitive to rust or other surface impurities. It deposits smooth weld beads in all positions, including vertical down, and the slag is easy to remove. OK 46.00 is very easy to strike and restrike, making it ideal for short welds, root runs and tacking.

Welding current AC, DC+/-, OCV 50 V



Classifications	Approvals		Typical all weld metal composition, %		Typical mech. properties all weld metal	
			C	S	Yield stress, MPa	Tensile strength, MPa
EN ISO 2560-A	ABS	2	0,08		400	
E 38 0 RC 11	BV	2	0,3		510	
SFA/AWS	DB	10.039.05	0,4		28	
A5.1	DNV	2	0,03		28	
E6013	GL	2	0,03		Charpy V	
	LR	2			Test Impact	
	VdTÜV	00623			temps, values,	
	CE	EN 13479			°C	J
	Class NK	KMW2				
	BKI	2 (ID)				

Redrying temperature, °C 70-80

Redrying time, hours 1

Recovery 95%

Diameter, mm	1,6	2,0	2,5	3,2	4,0	5,0
Length, mm	300	300	350	350	350	350
Arc voltage, V	26	25	22	22	22	24
Welding current, A	30-60	50-70	60-100	80-150	100-200	150-290
N. Kg weld metal/kg electrodes	0,63	0,60	0,65	0,65	0,60	0,60
B. No. of electrodes/kg weld metal	263	172	86	53	39	24
H. Kg weld metal/hour arc time	0,38	0,55	0,80	1,30	1,60	2,30
T. Burn-off time, s/electrode	36	38	50	57	65	87

Продукт: [Електроди Esab заваръчни 1.6x300 мм, 2 кг, 60 А, рутилови, ОК 46.00](#)

Категория: [Електродъгово заваряване](#)

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