



# Product Data Sheet

S 'Submerged arc welding'

# OK Autrod 13.33

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## REASON FOR ISSUE

Classification EN ISO 24598-A corrected. TÜV approval for wire added.

## GENERAL

Cr-, Mo-alloyed, copper-coated wire for Submerged Arc Welding. Mainly for creep resistant steels (5% Cr, 0,5% Mo).

**Alloy Type:** Low alloyed (6 % Cr, 0.5 % Mo)

## CLASSIFICATIONS Wire Electrode

SFA/AWS A5.23 EB6  
EN ISO 24598-A S S CrMo5

## APPROVALS

VdTÜV 12104

## APPROVAL COMMENT

All others: See Flux-Wire combinations

## CHEMICAL COMPOSITION

	Wire/Strip (%)	
	Min	Max
C	0.03	0.10
Si	0.20	0.50
Mn	0.40	0.70
P		0.015
S		0.015
Cr	5.50	6.50
Mo	0.50	0.70