



# Product Data Sheet

S 'Submerged arc welding'

# OK Autrod 12.30

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## REASON FOR ISSUE

EN 756 replaced by EN ISO 14171-A. TÜV approval for wire added.

## GENERAL

Copper-coated, unalloyed wire for Submerged Arc Welding. For structural steels, pressure vessel steels, fine grained steels, etc.

## CLASSIFICATIONS Wire Electrode

EN ISO 14171-A S3

## APPROVALS

CE EN 13479  
DB 52.039.03  
VdTÜV 12103

## APPROVAL COMMENT

All others: See Flux-Wire combinations

## CHEMICAL COMPOSITION

	Wire/Strip (%)	
	Min	Max
C	0.08	0.15
Si		0.15
Mn	1.45	1.70
P		0.020
S		0.020