

# Stock of welding consumables

## Filler Metal MIG

Material No.	AWS	Tradename	0.90 MIG	1.20 MIG	1.60 MIG
2.4155	A5.14 ERNi-1	FM 61	•	•	•
2.4377	A5.14 ERNiCu-7	FM 60	•	•	•
2.4831	A5.14 ERNiCrMo-3	FM 625	•	•	•
	A5.14 ENiCrMo3 T1-1/4	FM 625 FC		•*	
2.4806	A5.14 ERNiCr-3	FM 82	•	•	•
	A5.14 NiCr3 T1-1/4	FM 82 FC		•*	
2.4886	A5.14 ERNiCrMo-4	FM C-276		•	
2.4649	A5.14 ERNiCrFe-12	FM 602 CA	•		
2.4607	A5.14 ERNiCrMo-13	FM 59		•	
1.3990		FM 36		•	
1.4562		FM 31	•		
	ER 2594	FM 2594		•	

\* Flux Core

as of May 2015

## Filler Metal TIG

Material No.	AWS	Tradename	1.50 TIG	1.60 TIG	2.40 TIG	3.20 TIG
2.4155	A5.14 ERNi-1	FM 61		•	•	
2.4377	A5.14 ERNiCu-7	FM 60		•	•	•
2.4831	A5.14 ERNiCrMo-3	FM 625		•	•	•
2.4806	A5.14 ERNiCr-3	FM 82		•	•	•
	A5.7 ERCuNi	FM 67		•	•	•
2.4607	A5.14 ERNiCrMo-13	FM 59		•	•	•
2.4886	A5.14 ERNiCrMo-4	FM C-276		•	•	
2.4649	A5.14 ERNiCrFe-12	FM 602 CA		•		
1.3990		FM 36			•	
2.4627	A5.14 ERNiCrMo-1	FM 617			•	•
	ER 2594	FM 2594			•	
	A5.16-90 ERTi-2	FM TI-2	•		•	•
	A5.16 ERTi-3	FM TI-3			•	
	A5.16-90 ERTi-7	FM TI-7			•	
	ERTi-12	FM TI-12			•	

as of May 2015

## Electrodes

Material No.	AWS	Tradename	2.50 mm	3.20 mm	4.00 mm
	A5.11 ENi-1	80 Ni (141)	•	•	
	A5.11 ENiCu-7	80 M (190)	•	•	•
		4225 (135)	•	•	•
	A5.11 ENiCrMo-3	6222 Mo (112)	•	•	
	A5.11 ENiCrFe-2	7015 Mo (A)	•	•	•
	A5.11 ENiCrFe-3	7015 (182)	•	•	•
		7017 Mo (B)		•	•
		6225 AL(602 CA)		•	
	A5.11 ENiCrFe-2	776 KB (C-276)	•	•	

as of May 2015

## Our service

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- Filler metals available in very small quantities
- Filler metals manufactured with narrow tolerance fluctuations in the alloying elements
- Delivery with 3.1 mill certificate standard
- Third party 3.2 Inspection available upon request (LRS, DNV and others)

We are happy to answer your materials-related questions – please feel free to contact us!

Further information about processing our alloys and material data sheets can be found online on our website: **[www.vdm-metals.com](http://www.vdm-metals.com)**

## Your key benefits

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- Local, short-term availability
- Welding consumables tailored to complement our product portfolio of plates, tubes, pipes, etc.
- Flexible service and quick turn-around times of orders
- Technical support and material advice provided by the VDM Metals in-house welding laboratory

## Your contact

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