

Bare welding wire

Filler metal

VDM Metals designation	AWS designation	Alloy equivalent	Product forms available		
			Spools	Cut lengths	Strip
VDM® FM 67	A 5.7 ErCuNi	70/30 Cu/Ni	•	•	•
VDM® FM 31	-	31	•	•	•
VDM® FM 33	A 5.9 ER33-31	33	•	•	•
VDM® FM 36 LT	-	36 LT	•	•	•
VDM® FM36 M	-	36 M	•	•	•
VDM® FM 65	A 5.14 ERNiFeCr-1	825	•	•	•
VDM® FM 65 Mn	-	825	•	•	•
VDM® FM 65 Ni	A5.14 ERNiFeCr-1	825	•	•	•
VDM® FM 263	-	C-263	•	•	•
VDM® FM 617	A 5.14 ERNiCrCoMo-1	617	•	•	•
VDM® FM 617 B	A 5.14 ERNiCrCoMo-1	617	•	•	•
VDM® FM C-276	A 5.14 ERNiCrMo-4	C-276	•	•	•
VDM® FM 622	A 5.14 ERNiCrMo-10	622	•	•	•
VDM® FM 59	A 5.14 ERNiCrMo-13	59	•	•	•
VDM® FM 625	A 5.14 ERNiCrMo-3	625	•	•	•
VDM FM 52i®	A 5.14 ERNiCrFe-15	690	•	•	•
VDM FM 602 CA®	A 5.14 ERNiCrFe-12	602 CA	•	•	•
VDM® FM C-4	A 5.14 ERNiCrMo-7	C-4	•	•	•
VDM® FM B-2	A 5.14 ERNiMo-7	B-2 (CC)*	•	•	•
VDM® FM 60	A 5.14 ERNiCu-7	400	•	•	•
VDM® FM 82	A 5.14 ERNiCr-3	600	•	•	•
VDM® FM 61	A 5.14 ERNi-1	200 / 205	•	•	•
VDM® FM 2120	AWS A 5.14 ER NiCrMo-19	2120 MoN	•	•	•

* Controlled chemistry (Fe + Cr)

Thermal spray wires

VDM Metals designation	AWS designation
VDM® 301	95-5 NiAl
VDM® 625	625
VDM® C-276	C-276
VDM® 200	Ni-200

Production capabilities

Product	Size	Minimum order	Packaging
Weld strip	0.5 mm thick x 30 or 60 mm wide x coil	6000 lb	Coil
Wire rod	0.217" – 0.591" diameter x coil	2200 lb	Coil
MIG wire	0.035" / 0.045" / 0.062" on spools	990 lb 1/2 skid 1980 lb full skid	33# spool Typical, other Spool Options available 2 to 500 lb on special requests
TIG wire	1/8" / 3/32" / 1/16" diameter x 36" long	500 lb	Box
Electrodes	1/8" / 5/32" / 3/16"	500 lb	10 lb cans

Note: Production capabilities are general and can vary by alloy. Please check for specifics if special requirements are needed.

Certain products are stocked by VDM Metals for project support. These include VDM® Alloys 622, 625, 33, 31, 59, and C-276.

Nuclear welding applications are supported with the new proprietary alloy VDM FM 52i®. This weld metal was developed for and is used by the Nuclear Navy.

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