



Titanium Consumables For GTAW & GMAW

Product Name	AWS A5.16 2004	UNS Number	AMS	ASTM B348	C	O	N	H	Fe	Other
Revolfil Ti1	ERTi-1	R50100	AMS 4951	Grade-1	0.03	0.03-0.10	0.012	0.005	0.08	
Revolfil Ti2	ERTi-2	R50120	AMS 4951	Grade-2	0.03	0.08-0.16	0.015	0.008	0.12	
Revolfil Ti3	ERTi-3	R50125	AMS 4951	Grade-3	0.03	0.13-0.20	0.020	0.008	0.16	
Revolfil Ti4	ERTi-4	R50130	AMS 4951	Grade-4	0.03	0.18-0.32	0.025	0.008	0.25	
Revolfil Ti5	ERTi-5	R56400	AMS 4954	Grade-5	0.05	0.12-0.20	0.030	0.015	0.22	V 3.5-5.5 Al 5.5-6.5
Revolfil Ti7	ERTi-7	R52401	N/A	Grade-7	0.03	0.08-0.16	0.015	0.008	0.12	Pd 0.12-0.25
Revolfil Ti9	ERTi-9	R56321	N/A	Grade-9	0.03	0.06-0.12	0.012	0.005	0.20	V 2.0-3.0 Al 2.5-3.5
Revolfil Ti12	ERTi-12	R53401	N/A	Grade-12	0.03	0.08-0.16	0.015	0.008	0.15	Mo 0.2-0.4 Ni 0.2-0.4
Revolfil Ti23	ERTi-23	R56408	AMS 4956	Grade-5 ELI	0.03	0.03-0.11	0.012	0.005	0.20	V 3.5-4.5 Al 5.5-6.5

Available Size & Packing

Size (mm)	Φ0.8	Φ1.0	Φ1.2	Φ1.6	Φ2.0	Φ2.4	Φ3.0	Φ3.2	Packing
Size (inch)	0.031"	0.039"	0.047"	0.062"	0.079"	0.093"	0.12"	0.125"	
Straight				*	*	*	*	*	2.5Kgs
Spool	*	*	*	*	*	*			5Kgs

