

GEN⁴ CROSS-REFERENCE GUIDE

Stainless Generation ⁴ Welding Products			
Gen4 Product / Alloy	AWSA5.9/5.9M	ASME SFA-A5.9	UNS
GEN 307	18 8 Mn	18 8 Mn	N/A
GEN 308/308H	ER308, ER308H	ER308, ER308H	S30880
GEN 308/308L	ER308L	ER308L	S30883
GEN 308LSi	ER308LSi	ER308LSi	S30888
GEN 309/309L	ER 309L	ER 309L	S30983
GEN 309LSi	ER309LSi	ER309LSi	S30988
GEN 309LMO	*	*	*
GEN 310	ER310	ER310	S31080
GEN 312	ER 312	ER 312	S31380
GEN 316/316L	ER316L	ER316L	S31683
GEN 316LSi	ER316LSi	ER316LSi	S31688
GEN 317L	ER317L	ER317L	S31783
GEN 320LR	ER320LR	ER320LR	N08022
GEN 330	ER330	ER330	N08331
GEN 347	ER347	ER347	S34780
GEN 385 (904L)	ER385	ER385	N08904
GEN 409Nb	ER409Nb	ER409Nb	S40940
GEN 410	ER410	ER410	S41080
GEN 410NiMo	ER410NiMo	ER410NiMo	S41086
GEN 420	ER420	ER420	S42080
GEN 430	ER430	ER430	ER430
GEN 430NLb	ER430LNb	ER430LNb	N/A
GEN 630 (17-4PH)	ER630	ER630	S17480
GEN 2209 (Duplex Grade)	ER2209	ER2209	S39209
GEN 2594 (Super Duplex Grade)	ER2594	ER2594	S32750
Nickel Generation ⁴ Welding Products			
Gen4 Product	AWS A5.14	ASME SFA-5.14	UNS
GEN 55	ENiFe-CI	ENiFe-CI	W82002
GEN 99	ERNi-CI	ERNi-CI	N02215
GEN 208	ERNi-1	ERNi-1	N02061
GEN 276	ERNiCrMo-4	ERNiCrMo-4	N10276
GEN 413	ERCuNi	ERCuNi	C71581
GEN 418	ERNiCu-7	ERNiCu-7	N04060
GEN 606	ERNiCr-3	ERNiCr-3	N06082
GEN 617	ERNiCrCoMo-1	ERNiCrCoMo-1	N06617
GEN 622	ERNiCrMo-10	ERNiCrMo-10	N06022
GEN 625 625LHIW	ERNiCrMo-3	ERNiCrMo-3	N06625
GEN 718	ERNiFeCr-2	ERNiFeCr-2	N07718
GEN 825	ERNiFeCr-1	ERNiFeCr-1	N08065
Copper Generation ⁴ Welding Products			
Gen4 Product	AWS A5.7	ASME SFA-5.7	UNS
Deoxidized Copper (C189)	ERCu	ERCu	C18980
Silicon Bronze (C656)	ERCuSi-A	ERCuSi-A	C65600

* GEN 309LMO is similar to ER309LMO a with lower chromium and higher nickel content.