

Stainless steels													
Type / code	wires and rods												
	1.4316	1.4316	1.4551	1.4551	1.4430	1.4430	1.4576	1.4576	1.4519	1.4519	1.4370	1.4370	
Filler metal	G 19 9 L Si	W 19 9 L Si	G 19 9 Nb Si	W 19 9 Nb Si	G 19 12 3 L Si	W 19 12 3 L Si	G 19 12 3 Nb Si	W 19 12 3 Nb Si	G 20 25 5 Cu L	W 20 25 5 Cu L	G 18 8 Mn	W 18 8 Mn	
Base metal	CARBO S-4316 Si	CARBO T-4316	CARBO S-4551 Si	CARBO T-4551	CARBO S-4430 Si	CARBO T-4430	CARBO S-4576 Si	CARBO T-4576	CARBO S-4519	CARBO T-4519	CARBO S-4370 Si	CARBO T-4370	
1.4435	X2CrNiMo18-14-3												
1.4436	X3CrNiMo17-13-3												
1.4437	GX6CrNiMo18-12												
1.4438	X2CrNiMo18-15-4												
1.4439	GX3CrNiMoN17-13-5												
1.4446	GX2CrNiMoN17-13-4												
1.4448	GX6CrNiMo17-13												
1.4505	X4NiCrMoCuB20-18-2												
1.4510	X3CrTi17												
1.4511	X3CrNb17												
1.4512	X2CrTi12												
1.4513	X2CrMoTi17-1												
1.4518	GX1NiCrMoCuN25-20-6												
1.4520	X2CrTi17												
1.4521	X2CrMoTi18-2												
1.4529	X1NiCrMoCuN25-20-7												
1.4531	GX2NiCrMoCuN20-18												
1.4536	GX2NiCrMoCuN25-20												
1.4537	X1CrNiMoCuN25-25-5												
1.4538	X 2 NiCrMoCuN 20 18												
1.4539	X1NiCrMoCu25-20-5												
1.4541	X6CrNiTi18-10												
1.4547	X1CrNiMoCuN20-18-7												
1.4550	X6CrNiNb18-10												
1.4552	GX5CrNiNb19-11												
1.4557	GX2CrNiMoCuN20-18-6												
1.4561	X1CrNiMoTi18-13-2												
1.4563	X1NiCrMoCu31-27-4												
1.4571	X6CrNiMoTi17-12-2												
1.4573	X 10 CrNiMoTi 18 12												
1.4579	X6CrNiMoTi17-12-2												
1.4580	X6CrNiMoNb17-12-2												
1.4581	GX5CrNiMoNb19-11-2												
1.4583	(G)X10CrNiMoNb18-12												
1.4585	GX7CrNiMoCuNb18-18												
1.4948	X6CrNi18-11												
1.4961	X8CrNiNb16-13												
1.4981	X8CrNiMoNb16-16												
1.4988	X8CrNiMoVnb16-13												

● = suitable filler metal (of the same type / similar type or higher alloyed)

■ = suitable filler metal, take into account strength and corrosion resistance