

高性能不锈钢牌号对照表

奥氏体不锈钢							
国标 (GB/T)			美标 (UNS & Grade)			德标 (W.N. & DIN)	
			N08367	AL-6XN	F62		
S31252	015Cr20Ni18Mo6CuN	00Cr20Ni18Mo6CuN	S31254	254SMO	F44	1.4547	X1CrNiMoN20-18-7
S31782	015Cr21Ni26Mo5Cu2	00Cr20Ni25Mo5Cu2	N08904	904L		1.4539	X1NiCrMoCu25-20-5
			S20910	Nitronic 50	XM-19		
			S21800	Nitronic 60			
		1Cr18Mn12Ni2N	S24100	Nitronic 32	XM-28		
			S24000	Nitronic 33	XM-29		
S31008	06Cr25Ni20	0Cr25Ni20	S31008	310S		1.4845	X8CrNi25-21
S31053	022Cr25Ni22Mo2N	00Cr25Ni22Mo2N (U2)	S31050	310MoLN	725LN	1.4466	X1CrNiMoN25-22-2
S31703	022Cr19Ni13Mo3	00Cr19Ni13Mo3	S31703	317L		1.4438	X2CrNiMo18-15-4
S31723	022Cr19Ni16Mo5N	00Cr19Ni16Mo5N	S31726	317LMN		1.4439	X2CrNiMoN17-13-5
S31603	022Cr17Ni12Mo2	00Cr17Ni12Mo2	S31603	316L		1.4404	X2CrNiMo17-12-2
S31653	022Cr17Ni12Mo2N	00Cr17Ni13Mo2N	S31653	316LN		1.4429	X2CrNiMoN17-13-3
				316L mod		1.4435	X2CrNiMo18-14-3
双相不锈钢							
国标 (GB/T)			美标 (UNS & Grade)			德标 (W.N. & DIN)	
S22053	022Cr23Ni5Mo3N	00Cr23Ni5Mo3N	S32205	2205	F60	/	/
S22253	022Cr22Ni5Mo3N	00Cr22Ni5Mo3N	S31803	/	F51	1.4462	X2CrNiMoN22-5-3
S25073	022Cr25Ni7Mo4N	00Cr25Ni7Mo4N	S32750	2507	F53	1.4410	X2CrNiMoN25-7-4
S27603	022Cr25Ni7Mo4WCuN	00Cr25Ni7Mo4WCuN	S32760	Zeron 100	F55	1.4501	X2CrNiMoCuWN25-7-4
S25554	03Cr25Ni6Mo3Cu2N	0Cr25Ni6Mo3Cu2N	S32550	Ferrallium 255	F61	1.4507	X2CrNiMoCuN25-6-3
S22553	022Cr25Ni6Mo2N	00Cr25Ni6Mo2N	S31200	2506	F50	1.4460	X3CrNiMoN27-5-2
沉淀硬化型不锈钢							
国标 (GB/T)			美标 (UNS & Grade)			德标 (W.N. & DIN)	
S51740	05Cr17Ni4Cu4Nb	0Cr17Ni4Cu4Nb	S17400	17-4PH/17-4MOD	630	1.4542	X5CrNiCuNb16-4
S51770	07Cr17Ni7Al	0Cr17Ni7Al	S17700	17-7PH	631	1.4568	X7CrNiAl17-7
S51570	07Cr15Ni7Mo2Al	0Cr15Ni7Mo2Al	S15700	15-7Mo	632	1.4532	X8CrNiMoAl15-7-2
S51550	05Cr15Ni5Cu4Nb		S15500	15-5PH	XM-12	1.4540	X4CrNiCuNb16-4
S51380	04Cr13Ni8Mo2Al		S13800	13-8Mo	XM-13	1.4534	X3CrNiMoAl13-8-2
			S45000	FV520B	XM-25	1.4594	X5CrNiMoCuNb14-5
马氏体不锈钢							
国标 (GB/T)			美标 (UNS & Grade)			德标 (W.N. & DIN)	
S43110	14Cr17Ni2	1Cr17Ni2	S43100	431		1.4057	X17CrNi16-2
S41595	04Cr13Ni5Mo	0Cr13Ni5Mo	S41500	F6NM		1.4313	X3CrNiMo13-4