

EN verkorte benaming

Werkstofnummer

AISI benaming

Merknaam

Ferritic & martensitic & precipitation stainless steel / Ferritisch, martensitisch en precipitatie gehard rvs			
X6Cr13	1.4000	410 S	
X6CrAl13	1.4002	405	
X12CrS13	1.4005	416	
X12Cr13	1.4006	410	
X6Cr17	1.4016	430	
X20Cr13	1.4021	420	
X30Cr13	1.4028	420 F	
X46Cr13	1.4034		
X17CrNi16-2	1.4057	431	
X14CrMoS17	1.4104	430 F	
X90CrMoV18	1.4112	440 B	
X6CrMo17-1	1.4113	434	
X39CrMo17-1	1.4122		
X105CrMo17	1.4125	440 C	
X3CrNiMo13-4	1.4313		F 6 NM
X4CrNiMo16-5-1	1.4418		
X2CrTi12	1.4512	409	
X5CrNiCuNb16-4	1.4542	630	17.4 PH
X7CrNiAl17-7	1.4568	631	17.7 PH

Austenitic stainless steel / austenitisch roestvast staal			
X12CrNi18-8	1.4300	302	
X5CrNi18-10	1.4301	304	
X4CrNi18-12	1.4303	305	
X8CrNiS18-9	1.4305	303	
X2CrNiN19-11	1.4306	304 L	
X10CrNi18-8	1.4310	301	
X2CrNiN18-10	1.4311	304 LN	
X1CrNiSi18-15-4	1.4361		Uranus S1
X6CrNiTi18-10	1.4541	321	
X6CrNiNb18-10	1.4550	347	
X6CrNi18-11	1.4948	304 H	
X5CrNiMo17-12-2	1.4401	316	
X2CrNiMo17-12-2	1.4404	316 L	
X2CrNiMoN17-11-2	1.4406	316 LN	
X2CrNiMoN17-13-3	1.4429	316 LN	316 LN (Mo+)
X2CrNiMo18-14-3	1.4435	316 L	316 L (Mo+)
X5CrNiMo17-13-3	1.4436	316	316 (Mo+)
X2CrNiMoN18-15-4	1.4438	317 L	
X2CrNiMoN17-13-5	1.4439	317 LN	
X5CrNiMo17-13	1.4449	317	
X4NiCrMoCuNb20-18-2	1.4505		
X6CrNiMoTi17-12-2	1.4571	316 TI	
X6CrNiMoNb17-12-2	1.4580	316 Cb	
X10CrNiMoNb18-12	1.4583	318	316 Cb (Mo+)

Superaustenitic stainless steel/ superaustenitisch roestvast staal			
X1CrNi25-21	1.4335	310 L NAG	Uranus 65 / SS 25 L
X1CrNiMoN25-25-2	1.4465		
X1CrNiMoN25-22-2	1.4466	310 MoLN	
X1NiCrMoCuN25-20-7	1.4529		19-25 hMo
X1CrNiMoCuN25-25-5	1.4537		Uranus SB8
X1NiCrMoCu25-20-5	1.4539	904 L	Uranus B6 / 2 RK 65
X1NiCrMoCu31-27-4	1.4563		Sanicro 28
X3CrNiMoTi25-25	1.4577		

Duplex & superduplex			
X2CrNiMoN25-7-4	1.4410		25 07
X3CrNiMoN27-5-2	1.4460	329	SS 44
X2CrNiMoN22-5-3	1.4462	329 LN	Uranus 45 N / 22 05 Duplex
X2CrNiMoCuWN25-7-4	1.4501		Zeron 100
X2CrNiMoCuN25-6-3	1.4507		Uranus 52 N

Heat resisting stainless steel / hittebestendige inox / roestvast staal			
X10CrAl7	1.4713		
X10CrAl13	1.4724		
X10CrAl18	1.4742		
X18CrN28	1.4749	446	4 C 54
X10CrAl24	1.4762		
X20CrNiSi25-4	1.4821		
X15CrNiSi20-12	1.4828		
X7CrNi23-14	1.4833	309 S	
X15CrNiSi25-20	1.4841	314	
X12CrNi25-21	1.4845	310 S	
X12NiCrSi36-16	1.4864	330	Incoloy DS
X10NiCrAlTi32-20	1.4876		Incoloy 800
X8NiCrAlTi32-21	1.4958/1.4959		Incoloy 800 H / HT
X12CrNiTi18-9	1.4878	321	
X8CrNiSiN21-11	1.4893		253 MA

Nickel & titanium alloys / Speciale legeringen met nikkel & titaan			
NiCu30Fe	2.4360	8.8	Monel 400
NiCu30Al	2.4375	8.5	Monel K 500
NiMo16Cr16Ti	2.4610	8.6	Hastelloy C4
NiCr21Mo14W	2.4602	8.7	Hastelloy C22
NiCr30FoMo	2.4603	8.2	Hastelloy G30
NiCr23Mo16Al	2.4605	8.5	Alloy 59
NiMo28	2.4617	9.2	Hastelloy B2
NiCr22Mo6Cu	2.4618	8.4	Hastelloy G
NiCr22Mo7Cu	2.4619	8.3	Hastelloy G3
NiCr20Ti	2.4630/2.4951	8.4	Nimonic 75
NiCr20TiAl	2.4631/2.4952	8.2	Nimonic 80 A
NiCr20Co18Ti	2.4632/2.4969	8.2	Nimonic 90
NiCo20Cr15MoAlTi	2.4634	8	Nimonic 105
NiCr20CuMo	2.4660	8	20 Cb 3 / Alloy 20
NiCr23Co12Mo	2.4663	8.4	Inconel 617
NiCr22Fe18Mo	2.4665	8.3	Hastelloy X
NiCr19NbMo	2.4668	8.2	Inconel 718
NiCr15Fe7TiAl	2.4669	8.3	Inconel X-750
CoCr28	2.4778	8.1	UMCo-50
NiCr15Fe	2.4816	8.4	Inconel 600
NiMo16Cr15W	2.4819	8.9	Hastelloy C276
NiCr23Fe	2.4851	8.1	Inconel 601
NiCr22Mo9Nb	2.4856	8.5	Inconel 625
NiCr21Mo	2.4858	8.1	Inconel 825