



	<b>Designation/ Traden Name</b>	<b>Grade</b>	<b>EN-Norm</b>	<b>ASTM / AISI</b>	<b>UNS</b>
<b>Stainless and other Steel Grade</b>	Austenitic Cr-Ni Steel	X10CrNi18-8	1.4310	301/302	S30100
	Austenitic Cr-Ni Steel	X5Cr	1.4301	304	S30400
	Austenitic Cr-Ni-Mo Steel	X5CrNiMo17-12-2	1.4401	316	S31600
	Corrosion and Acid Resistant Steel	X6CrNiMoTi17-12-2	1.4571	316Ti	S31635
	Corrosion and Acid Resistant Steel	X7CrNiAl17-7	1.4568	631	S17700
	Ferritic Steel	X6Cr17	1.4016	430	S43000
	Duplex- Steel	X2CrNiMoN22-5-3	1.4462	318 LN	S31803
	Austenitic Steel	X2CrNiMo17-12-2	1.4404	316 L	S31603
	Corrosion and Acid Resistant Steel	X2CrNiMo18-15-3	1.4441	316 LVM	S31673
	Corrosion and Acid Resistant Steel	X2CrNiMoN25-7-4	1.4410	F53	S32750
	Austenitic Cr-Ni-Mo Steel	X2CrNiMo18-14-3	1.4435	316 L	S31603
	Super austenitic Ni-Cr-Mo-Cu Steel	X1NiCrMoCu25-20-5	1.4539	904L	NO8904
	Corrosion and Acid Resistant Steel	X3CrNiCu18-9-4	1.4567	304 Cu	S30430
	Heating conductor alloy	X8CrAl 25-5	1.4765	B 603	92500
	Heat-Resisting Steel	X9CrNiSiNc21-11-2	1.4835	253 MA	S30815
	Martensitic Steel	X20Cr13	1.4021	420	S42000
	Ferritic Steel	X6CrMo17-1	1.4113	434	S43400
	Austenitic Steel	X8CrMnCuNB17-8-3	1.4597	204Cu	S20430
	Antifriction Bearing Steel	100Cr6	1.3505	52100	G52985
	Heat-Resisting Steel	X15CrNi25-21	1.4845	310S	S31008
	Austenitic Cr-Ni Steel	X8CrNiS18-9	1.4305	303	S30300
	Austenitic Cr-Mn Steel	X12CrMnNiN17-7-5	1.4372	201	S20100
	Austenitic Cr-Ni Steel	X6CrNi18-12	1.4303	303	S30500
	Martensitic Steel	X20Cr13	1.4021	420	S42000
	Heating conductor alloy	CrAl 20-5	1.4767	-	-
	Heating conductor alloy	CrAl 25 5	1.4765	-	-
	Tool Steel	100V1	1.2833	W210	T72302
	Tool Steel	80WV 2	1.2517	-	-
	Machining Steel	11 SMnPb 30	1.0718	12L14	G12144



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<b>Copper and its alloys</b>	Cu-ETP	CW004A	2.0060	-	C11000
	CuBeM25	CW101C	2.1247/48	-	C17200
	CuNi6	17471	2.0807	B267	C70500
	CuNi2	17471	2.0802	B267	C70200
	CuBe2	CW101C	2.1247	-	C17200
	CuZn36	CW507L	2.0335	-	C27000
	CuZn37	CW508L	2.0321	B210	C27200
	Cu-OF	CW008A	2.0040	-	C10200
	CuSn8	CW453K	2.1030	B300	C52100
	CuSn6	CW452K	2.1020	B310	C51900
	CuZn42	CW510L	-	-	C28500
	CuZn39Pb3	CW614N	2.0401	-	C38500
	CuZn30	CW505L	2.0265	-	C26000

<b>Alloys for special applications</b>	Phynox	CoCr20Ni15Mo7	2.4711	F1058	R30003
	Alloy 42/FeNi42	Ni 42	1.3917	F30	K94100
	Alloy 36/FeNi36	Ni36	1.3912	F1684	K93600
	Vocoperm® 100/ electrical steel.alloy	-	-	-	-
	HASTELLOY® C-4 alloy	NiMo16Cr16Ti	2.4610	-	N06455
	HASTELLOY® C-276 alloy	NiMo16Cr15W	2.4819	-	N10276
	Cu-Ni alloy	CuNi44	2.0842	-	72150
	Heating conductor alloy	NiCr 60 - 15	2.4867	-	N06004
	Heating conductor alloy	NiCr 80 - 20	2.4869	-	N06003
	Highly Heat Resisting Steel	NiCr20TiAl	2.4631	-	N 07080
	Inconel® 625	NiCr22Mo9Nb	2.4856	B 446/ Alloy 625	N06625
	Inconel® 718	NiCr19Fe19Nb5Mo3	2.4668	F1058	R30003



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<b>carbon steel</b>	C75S	C75S	1.1248	1075	G 10750
	C82D	10016-2	1.0626	A576-90/ 1078	G10780
	C45	10083-2	1.0503	A 830M/ 1045	G10450
	C70D	10016-2	1.0615	-	-
	C72D	10016-2	1.0617	-	-
	C60	10083-2	1.0601	A 62/1060	
	C56D2	C56D2	1.1220	1055	G 10550
	C4D	10016-2	1.0300	-	-
	C20D	10016-2	1.0414	A510(1020)	G 10200
<b>Aluminium alloy</b>	Al-Mg Alloy	EN AW-5754/ AlMg3	3.3535	AA5754	A95754

