

MATERIAL GROUPS	AISI	W-stoff	DIN	BS	SS
<b>5 700-1000 N/mm<sup>2</sup></b> * ALLOY STEEL * ACCIAI LEGATI * LEGIERTE STÄHLE * ACIERS ALLIÉS * ACEROS ALEADOS * СРЕДНЕЛЕГИРОВАННАЯ СТАЛЬ	W1	1.1545	C105W1	BW1A	1880
	L3	1.2067	100Cr6	BL 3	(2140)
	L2	1.2210	115 CrV 3	-	-
	P20 + S	1.2312	40 CrMnMoS 8 6	-	-
	-	1.2419	105WCr6	-	2140
	O1	1.2510	100 MnCrW 4	BO1	-
	S1	1.2542	45 WCrV 7	BS1	2710
	4340	1.6582	34 CrNiMo 6	817 M 40	2541
	5120	1.7147	20 MnCr 5	-	-
	-	-	-	-	-
<b>6 900-1200 N/mm<sup>2</sup></b> * TOOL AND HIGH ALLOY STEEL * ACCIAI DA UTENSILI E ALTO LEGATI * WERKZEUG- UND HOCHLEGIERTE STÄHLE * ACIERS POUR OUTILS ET FORTEMENT ALLIÉS * ACEROS MUY ALEADOS Y ACEROS PARA HERRAMIENTAS * ИНСТРУМЕНТАЛЬНАЯ ВЫСОКОЛЕГИРОВАННАЯ СТАЛЬ	D3	1.2080	X210 Cr 12	BD3	2710
	P20	1.2311	40 CrMnMo 7	-	-
	H13	1.2344	X40CrMoV 5 1	BH13	2242
	A2	1.2363	X100 CrMoV 5 1	BA2	2260
	D2	1.2379	X155 CrMoV 12 1	BD2	2310
	D4 (D6)	1.2436	X210 CrW 12	BD6	2312
	H21	1.2581	X30WCrV9 3	BH21	-
	L6	1.2713	55NiCrMoV 6	-	-
	M 35	1.3243	S6/5/2/5	BM 35	2723
	M 2	1.3343	S6/5/2	BM2	2722
	M 7	1.3348	S2/9/2	-	2782
	HW 3	1.4718	X45CrSi 9 3	401 S 45	-
	-	1.7321	20 MoCr 4	-	2625
<b>7 1200-1500 N/mm<sup>2</sup> (35-45HRC)</b> * HIGH TENSILE STRENGTH STEEL * ACCIAI AD ELEVATA RESISTENZA * HOCHFESTE STÄHLE * ACIERS HAUTE RÉSISTANCE * ACEROS DE ALTA RESISTENCIA * ВЫСОКОПРОЧНЫЕ СТАЛИ	A128 (A)	1.3401	G-X120 Mn 12	BW10	2183
	-	-	-	-	-
<b>8 45-63HRC</b> * HARDENED STEEL * ACCIAI TEMPRATI * GEHÄRTETE STÄHLE * ACIERS TREMPÉS * ACEROS TEMPLADOS * ЗАКАЛЕННАЯ СТАЛЬ	-	-	-	-	-
	-	-	-	-	-
<b>9</b> * MARTENSITIC AND FERRITIC STAINLESS STEEL * ACCIAI INOSSIDABILI MARTENSITICI E FERRITICI * MARTENSITISCHE UND FERRITISCHE ROSTFREIE STÄHLE * ACIERS INOXYDABLES MARTENSITIOUES ET FERRITIOUES * ACEROS INOXIDABLES AUSTENITICOS Y FERRITICOS * МАРТЕНСИТНЫЕ И ФЕРРИТНЫЕ НЕРЖАВЕЮЩИЕ СТАЛИ	420 C	1.4034	X43Cr16	-	-
	440 B/1	1.4112	X90 Cr Mo V18	-	-
	-	1.2083	X42 Cr 13	-	2314
	403	1.4000	X6Cr13	403 S 17	2301
	(410S)	1.4001	X7 Cr 14	(403 S17)	2301
	405	1.4002	X6 CrAl 13	405 S 17	-
	416	1.4005	X12 CrS 13	416 S 21	2380
	410	1.4006	X 10 Cr 13	410 S21	2302
	430	1.4016	X6 Cr 17	430 S 17	2320
	420	1.4021	X20 Cr 13	420 S 37	2303
	420F	1.4028	X30 Cr 13	420 S 45	(2304)
	(420)	1.4031	X39Cr13	420 S 45	(2304)
	431	1.4057	X20 CrNi 17 2	431 S 29	2321
	430F	1.4104	X12 CrMoS 17	-	2383
	434	1.4113	X6 CrMo 17	434 S 17	2325
	430Ti	1.4510	X6 CrTi 17	-	-
	409	1.4512	X5 CrTi 12	409 S 17	-
	<b>10</b> * AUSTENITIC STAINLESS STEEL (V2A) * ACCIAI INOSSIDABILI AUSTENITICI (V2A) * AUSTENITISCHE ROSTFREIE STÄHLE (V2A) * ACIERS INOXYDABLES AUSTENITIOUES (V2A) * ACEROS INOXIDABLES AUSTENITICOS (V2A) * АУСТЕНИТНЫЕ НЕРЖАВЕЮЩИЕ СТАЛИ (V2A)	304	1.4301	X5 CrNi 18 9	304 S 15
305		1.4303	X5 CrNi 18 12	305 S 19	-
303		1.4305	X12 CrNiS 18 8	303 S 21	2346
304L		1.4306	X2 CrNiS 18 9	304 S 12	2352
301		1.4310	X12 CrNi 17 7	-	2331
304		1.4350	X5 CrNi 18 9	304 S 31	2332
304		1.4350	X5 CrNi 18 9	304 S 31	2333
304LN		1.4311	X2 CrNiN 18 10	304 S 62	2371
<b>11</b> * AUSTENITIC STAINLESS STEEL (V4A) * ACCIAI INOSSIDABILI AUSTENITICI (V4A) * AUSTENITISCHE ROSTFREIE STÄHLE (V4A) * ACIERS INOXYDABLES AUSTENITIOUES (V4A) * ACEROS INOXIDABLES AUSTENITICOS (V4A) * АУСТЕНИТНЫЕ НЕРЖАВЕЮЩИЕ СТАЛИ (V4A)	316	1.4401	X5 CrNiMo 18 10	316 S 16	2347
	316L	1.4404	-	316 S 12/13/14/22/24	2348
	316LN	1.4429	X2 CrNiMoN 18 13	-	2375
	316L	1.4435	X2 CrNiMo 18 12	316 S 12/13/14/22/24	2353
	316	1.4436	-	316 S 33	2343
	317L	1.4438	X2 CrNiMo 18 16	317 S 12	2367
	329	1.4460	X3 CrNiMoN 27 5 2	-	2324
	321	1.4541	X10 CrNiTi 18 9	321 S 12	2337
	347	1.4550	X10 CrNiNb 18 9	347 S 17	2338
	316Ti	1.4571	X10 CrNiMoTi 18 10	320 S 17	2350
	309	1.4828	X15 CrNiSi 20 12	309 S 24	-
	330	1.4864	X12 NiCrSi 36 16	-	-