



KLASIFIKACE OBRÁBĚNÝCH MATERIÁLŮ
КЛАССИФИКАЦИЯ ОБРАБАТЫВАЕМЫХ МАТЕРИАЛОВ
KLASYFIKACJA OBRABIANYCH MATERIAŁÓW
KLASIFIKÁCIA OBRÁBANÉHO MATERIÁLU



Zahraníční ekvivalenty / Зарубежные аналоги / Мiędzynarodowe odpowiedniki / Medzinárodné ekvivalenty

ISO 513	CZ	GB	EU	ISO	F	UNI	JIS	DIN	D	PL	ONORM	RUS	S	GB	USA/SAE	E
1	10000		EN S 185	Fe 310	AFNOR A 33	Fe 320		S 33.1	W-nr 1.0095	PN S1 05	ST 00H	GOST S1 0	SS 1300-00	BS S 185	AS1/SAE GrA	USA S 185
1	10004	Q 195	EN S 185	Fe 310-0	A 33	Fe 320		S 33-2	1.0095	S1 05	ST 00 H	S1 0	1300	15 HR, HS	GrA	AE 235 B
1	10216		EN Fe B22		Fe E24		IG					A 1				
1	11109		EN 115Mn28	Type 2	S 250	CF 9 SMn 28	SUM 22	95Mn28	1.0715	A 10X	95Mn28	A 12	1912-04	230M07	1213	115Mn28
1	11110	Y12	EN 10520		10F1	CF10S20	10S20	10S20	1.0721	A11	10S20	A 12	1912	210M15	Gr.1.108	10520
1	11120	Y20	EN 35520		20F2		22S20	22S20	1.0724	A 35		A 30	1957-03	212M36	1140	35 Mns 6
1	11300		EN FeP 02	Cr 04	35 MF 6	CF 35 Sm 10	SWRM6	D6-2	1.0314		UC6	08kp		212M36	Gr.1.005	
1	11301		EN FeP 03	Cr 04	30D5		SPCD	USK 13	1.0333		S1 03F		1146	2HR,HS,CR,CS	1008	
1	11304	08 F	EN FeP 04	Cr 04	ES		SPCE	S14	1.0338	1.0336	US1 14		1147	1 HR,HS,CR,CS	A619	DC04
1	11320		EN Cr 03	Cr 03	Fd 4		SPCE	S14	1.0322	08X	08kp		1144			DC 01
1	11321		EN Cr 01	Cr 01	FeP 01	DC 01/FeP 01	SPCC	S1 12			S1 02F		1142	DC 01/FeP 01	1008	AP 04
1	11325		EN Cr 0	Cr 0			SPCC									
1	11330		EN FeP01/DC01	CrL	DC01/FeP01	FeP01/DC01	SPCC	S1 3			S1 02F		08l	Cr 2		FeP01/DC01
1	11331		EN S235JRG1	CrL	A34-2	Fe30	SS 330	S134-2	1.0028	S135X	S134RG	160	1142	3Cr	366	S235JRG1
1	11343	A3	EN P235GH	P 3	FeE60	FeE60	STRM12A	S835	1.0308	R35	S835	10	1233	CF53	GrC	
1	11353		EN P235GH	P 3	A 37 AP/CP	FeE235	SPV 450	H 1	1.0345	S1 36 K	S1 35 KW	12K	1330	141-360	Gr55	F 6304
1	11364		EN P235GH	P 3	A 37 AP	Fe 360-1IG,KW	SGV 410	H 1	1.0345	S1 36 K	S1 35 KW	12K	1330	141-360	Gr. A	A 37RC1
1	11366		EN P235GH	P 5	A 37 AP	Fe 360-1IG	SGV 410	AS 35		S1 36 K	S1 35 KW	15 K	1330	141-360	Gr. A	A 37R8l
1	11369		EN S235JRG1	Fe360 B	A 37FP	Fe 360-2IG	STPL380	AS 35		S1 35X	S1 37F	15K	1332		Gr.1	A 37R8l
1	11373		EN S235JRG2	Fe360B	S235JRG1	Fe360BFU	STRM12A	USK 37-2	1.0036	S835	R8360B	S83p	1312	Fe360B	GrC	S235JRG1
1	11375	Q235C	EN Fe3781, FN, FU	Fe 360C	E24-2NE	S235JRG2	SS330	S235JRG2		S835	S235JRG2	S83p	1312	S235JRG2	Gr36	S235JRG2
1	11378		EN S235JRG2Cu	Fe 360C	E 24-3	Fe 360C	SS330	S1 37-3		S1 3W	S1 37TK	160	1312	40 D	Gr58	AE 235D
1	11379		EN A37FP	Fe360-2IG	A37FP	Fe360-2IG	RS 37-2 Cu3	RS 37-2 Cu3	1.0167	S1 3 Cu						
1	11381		EN P265GH	F 5	A 42 AP	Fe 410KG,KT,KW	SG 295	H 11	1.0425	S1 41K	S1 41KW	16K	1430	151-400	GrA	A 42RC11
1	11416		EN P265GH	F 7	A 42F	P 265 GH	SG 295	S1 45 8		S1 41K	S1 41KW	20K	1430	161-430	Gr60	A 42R8l1
1	11418		EN P310NB		A 42 FP1	Fe 410-2IG	AS 41		1.0437					224-400	Gr60	A 42 R8l1
1	11423		EN S275JR	E 28-2	E 28-2	Fe 430B	SS 41	US1 42-2		S1 3 SX	S1 42 RG, RGT	V5 4 kp, ps	1411	43/25 HR, HS	1020	
1	11425	Q225A	EN Fe 42B	P 11	E 28-3	Fe 430C	SS400	RS42-2		S1 4 W	S1 44 T	S1 4	1411	161-430	GrD	AE 275B
1	11428		EN Fe 42B	P 11	E 28-3	Fe 410-2 IG, KW	SM 400 C	S1 42-3	1.0426	S1 4 W	S1 44 T	V5 4 sp	1411	43 C	Gr70	AE 275 D
1	11431		EN P 295 GH	Fe 510D	A 42 F	Fe 510	SLA 2	AS 41	1.0044	S1 3M		20K	200	400-22	X 42	F 6310
1	11443		EN P 295 GH	Fe 510D	E 28-2	Fe 510	SLA 2	S1 44-2		R 45		S1 4sp	438 C			
1	11453		EN P 295 GH	Fe 510D	A 48 FP1	Fe 460-1 IG	STKM 13B	S1 45					430		1035	
1	11474		EN P 295 GH	P 11	A 48 CP	Fe 460-1 IG	STKM 13B	S1 45	1.0445			16 GS	2172	223-490	GrF	A 490-2
1	11478		EN P 295 GH	P 11	A 48 FP	Fe 460-1 IG, KW	SG 385	HIV				14G 2	2132	224-460 B	GrB, C	S355J2G3
1	11481		EN S355J2G3	Fe 510D	A 48 AP/FP	Fe 510-1 IG, KW	SPV 315	AS 45	1.0436	17Mn4KW		18K	2103	430 LT	X 46	P 295 GH
1	11483	16Mn	EN S355J2G3	Fe 510D	E 36-3	Fe 510	SM 490	ST52-3	1.0570	G355	S52F	S345	2132	50C	Gr.50 type 1, až 4	S355J2G3
1	11484		EN E 295	Fe 490	A 50	Fe 490	SS490	S150-2	1.0050	S15	S150F	S175	2172	43/35HS	Gr50	A 490-2
2	11500	Q275	EN Fe 510D	Fe 510	E 36-3	Fe 510	SM520C	S152-3	1.0570	16G2	S1510D	S285	2132	50/35HR	Gr.15.180	S355J2G3
1	11523	16Mn	EN Fe 510D2	Fe 510	Fe 510	Fe 510	SM520C	S1 52-3 G13	1.0585	18G2 A-Cu		1062 BD				
1	11529		EN S355J2G3Cu	Fe 510D	A 52 FP	S355J2G4	STKM 16 A	AS1 52	1.0577	R55		B51 5 ps		224-460	GrA	AE 355 D
1	11531		EN S355J2G3Cu	Fe 510D	Fe 540	Fe 540	STKM 16 A	ST55	1.0507	R55		B51 5 ps		CD5 7	1050	AE 355 D
2	11550		EN Fe 510D	R50-NBK	E 335	E 335	SM570	E335	1.0060	M516	S160F	S165p	1650	E335	Gr65	Fe590-2FN
2	11600		EN Fe 690	Fe 690	E 370-2	Fe 690	SM570	E335	1.0070	S17	S170F	S175	1655	E360	Gr65	Fe590-2FN
3	11700		EN E 360	Fe 690	A 70	Fe 690	SM570	S170-2	1.0070	S17	S170F	S175	1655	E360	Gr65	Fe590-2FN
1	12010	10	EN 2Cr10	C10	XC10	C10	S9CK	C10	1.1121	10	RC12	08	1265	045410	Gr.1010,1011,1M1010	C10k
1	12011		EN 2Cr10	C10	XC10	C10	S9CK	C10	1.1121	10	RC12	08	1265	045410	Gr.1010,1011,1M1010	C10k
1	12014		EN 10880							E2		10880				

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ČSN	GB	EN	ISO	AFNOR	UNI	JIS	DIN	W-nr	D	PL	ONORM	RUS	S	GB	USA	E	
1	12 014																
1	12 020	C15E	C15E4	C18RR	C15		C15	1.1141		E2		10880	1370-40	080M15	Gr1.016	C16k	
1	12 021		TS 5		C14	STB 340	St 35.8	1.0305		K10		10			GrA		
1	12 022		TS 14		C18	STB 410	St 45.8	1.0405		K18		20		430	GrB		
1	12 023	C15E	C15E4	XC15	C15	S15C	C15	1.1141		15	RC15	15	1450	040A15	Gr1.015		
1	12 024	C22	C25	XC18	C21	S22C	C22	1.0402		20		20		070M20	1020		
3	12 030	C25	C25E4	XC25	C25	S28C	C25	1.0406		25		25		070M26	Gr1.025	C25k	
1	12 031	C30	C30E4	XC32	C30	S30C	Ck 30	1.0528		30		30		080M32	1030		
3	12 040	C35	C35E4	C35	C35	S35C	C35	1.0501		35	C35	35	1550	40H5	Gr1.035	C35	
3	12 041	C40	C40E4	XC42 HI	C40	S40C	Ck 40	1.0511		40		40		080M40	1040	C40	
1	12 042	C35 BND		38 B3	C35 BKB	SWRCH6 234	35 B2			45	C45SW	45	1650	50H5	Gr1.043	F.1295	
2	12 050	C45	G6E4	C45	C45	S45C	C45	1.0503		45		50	1674	080M50	1050	C45k	
2	12 051	C50	C50E4	XC48 HI	C50	S50C	Ck 50	1.1206		50		50	1665	50	1060	1 C 50	
3	12 060	C55	C55E4	C54	C55	S55C	C55	1.0535		55		60	1665	60 HS,C5	1060	C55	
4	12 061	2 C 60	C 60E4	C 60	C 60	S58 C	Ck 60	1.0601		60		65		080M67	1060	C60	
2	12 071	1CS67		C 68	C 67	S 70C-CSP	Ck 67			75		75	1774	80H5,C5	1086		
2	12 081	1CS75	CS75	XC75	C75	C75	Ck 75	1.1248		75		85		120M36	Gr1.130	30Mn5	
3	12 090	2 CS 85	CS 85	C 90RR	C 85	SK 5-CSP	C 85E	1.1269		85		3062			9250	46 S 7	
2	13 141	28Mn6	28Mn6	35M5	C28Mn	SCMn2	28Mn6	1.1165		3062		706					
2	13 151			45 S 7			46 S 7	1.5024		45 S		3556					
4	13 180			38M35			80Mn4			656		706					
3	13 240				37MnS5		37MnS5	1.5122		3556		3556					
3	13 242				42MnV7		42MnV7	1.5223									
4	13 251	45S7	Type 3	45S7		SUP6	46S7	1.5024		485		5062		250A53	9250	F.1451	
4	13 270	60S7		60S7	60S7	SUP6	60S7	1.5028		60S2		60S2		251A58	Gr1.260H	60S7	
3	14 100	100C6	Type 1-0	100C6	100C6	SUI 2	100C6			LH15		5015	2258	53A499	52100	F.1310	
2	14 109	GCr15	Type 1-0	100C6	100C6	SUI 2	100C6	1.3505		LH15		5015	2258	535A99	52100	100C6	
1	14 120	15Cr	37Cr4	12C8	C6	SG 415	15C3	1.7015		15 H		15C4		523M15	5015		
2	14 140	35Cr	TYPE 2	37Cr4	38Cr4	SC435H	37Cr4	1.7034		40H	41Cr4SP	38Cr4	2245	530A36	Gr1.5135	37Cr4	
3	14 160			55 C3								50C6					
3	14 209	100CrMn6	TYPE 3	100CrM6	SUI3		100CrM6	1.3520		LH15SG		50C6		535A99	Gr.2	100CrMn6	
1	14 220	16MnCS	TYPE 5	16MCS	16MnCS		16MnCS	1.7131		15HG		18C6	2127	527M17	No.5115	16MnCS	
1	14 221	20CrMn	Type 7	20MCS	20MnCS	SMnC 420 H	20MnCS	1.7147		18HGT		18C6			5120	F.150D	
1	14 223											18C6T					
3	14 230											27CrGR					
3	14 231											30CrGT					
3	14 240	35Mn2		54SiCr6	48S7	SuMn438	36Mn5	1.5067		60S2		60S2ChA	2090	250A61	Gr1.340H		
3	14 260	60Si2CrA				SUP7	54SiCr6	1.7102		30HG5		30CrGSA			9260		
3	14 331											30CrGSA					
3	14 340						34CrAl6	1.8504				38Cr12u					
3	14 341									37HS		38Cr15					
1	15 020	16Mn03	F26 P261,TS26	15D3	15M03	STBA12	15M03	1.5415		16M	15M03KW	38Cr15	2912	240	GrA	16M03	
1	15 121	13CrMo4-5	F32 P321,TS26	15CD4-5	14CrMo3	SFA112	13CrMo4-4	1.7395		15HM	13CrMo44KW	12CrM	2216	62D-440	GrP12	14CrMo45	
1	15 124	18CrMo4	18CrMo4	18CrMo4	18CrMo4	SCM418	18CrMo4			18H6M		20CrM		708H20		18CrMo4-1	
1	15 128	13MoCrV6	TS33 P33,F33	25CrMo4	14MoV6-3	SCM418	14MoV6-3	1.7715		13HMF		20CrM	2225	660-460	GrP24	13MoCrV6	
2	15 130	25CrMo4	25CrMo4	25CrMo4	25CrMo4	SCM 430	25CrMo4			25 HM	24CrMo5 S	20CrM	2225	708A25	4130	25CrMo4	
3	15 131	34CrMo4KD	34CrMo4	25CrMo4	30CrMo4	SCM 420	34CrMo4	1.7720		26HM		30CrM	2225	708A25	4130	AM34CrMo4	
2	15 142	42CrMo	TYPE 3	42CrMo	38CrMo4KB	SCM440	41CrMo4	1.7725		40HM	42CrMo4SP	38CrM	2244	708M40	Gr1.4140	42CrMo4	
1	15 217	08CrCuNiA	Fe 355W-1A	E 38W-A3	S355DWP	SPA-H	9CrCuNiP 324	1.8862		10 H		15CrH		WR 50A,B,C	Gr.1		
1	15 221																
1	15 223													CDS 109	GrB		

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2 15 230										1.7361							
3 15 231								27MnCrV4		1.8162							
2 15 236	25Cr2MoVA							24CrMoV55		1.7733						6135	
2 15 240																	
2 15 241																	
2 15 260		50CrVA		TYPE 13	51CrV4	50CrV4	SUP 10	42CrV6		1.8159	50HF		50CrFA	2230	735A50	Gr.6150	51CrV4
3 15 261								58CrV4		1.8159							
1 15 313		12CrMo		P34, TS34-F34	10CD9.10	12CrMo910	SCM4	10CrMo9-10		1.7380	10P2M		10CrMo910KW	2218	622	Gr.F22	12CrMo910
3 15 320						24CrMoV55		24CrMoV55		1.7733			20CrMnF				
1 15 323								17CrMoV10		1.7766							
2 15 330								30CrMoV9		1.7707	30H2MF		30Cr3MF				31CrMoV10
3 15 340		38CrMoAl			40CAD 6.12	41CrNiMo7	SACM 645	41CrNiMo7		1.8509	38HMJ		38Cr2NiMoA			Cl. A	41CrAlMo7
3 15 341				42CrMo4			SCM 4	42CrMo4									
1 15 412								10CrMo11		1.7276							
1 15 423								20CrMoV 1.3 5		1.7779							
1 16 220		12CrNi2			16NC6	16CrNi4		15CrNi6		1.5713	19HN		12CrNi2	2512	815M17	Gr.4320	16NC4
1 16 222					1.5 Ni												
1 16 231					20NC6	20CrNi4		19CrNi8					20Cr2Ni4A				3120
3 16 240					35NC6		SNC 236	36NCr6		1.5710			40CrNi			3135	
1 16 320						18Ni14							12CrNi3		En 33		
3 16 341			36CrNiMo4		40NCB3	38NiCrMo4K8	SCM439	36CrNiMo4			36HNW		40CrNi2MA		817A37	Gr.9840	35NiCrMo4
3 16 342			36CrNiMo6		35NC06	35NiCrMo6 K8	SNCM 447	34CrNiMo6					40CrNiMA		817M40	4340	
3 16 343			34CrNiMo6		35NC06	35CrNiMo6	SNCM 447	34CrNiMo6		1.6582	34HNW		38Cr2Ni2MA	2541	817M40	4340	34CrNiMo6
1 16 420					13NCr14		SNCB15	14NCr14		1.5752			12Cr2Ni4A		65SH13	E3310X	
3 16 431								26NiCrMo8-5		1.6931							
3 16 440					30NC12		SNC 836	31NCr14		1.5755	37HN3A		30CrNi3A		817M40	4340	34CrNiMo6
3 16 444			34CrNiMo6		35NC06	35NiCrMo6 K8	SNCM 447	34CrNiMo6			34HNW		36Cr2Ni2MPA	2541			
3 16 532											30HGSNA		30CrNi3MA				
3 16 540																	
3 16 640																	
1 16 720					40NC17												
1 19 065								35NiCr18			18H2NiMoA		18Cr2NiMA				
2 19 083					Y342		C35W3	C45W3		1.1730							F5131
2 19 103					Y355		C60W3	C60W3		1.1740	N5						
2 19 125					Y3 65		C67W	C67W		1.1744	N6						
2 19 132		T 7		C 70 U	C 70 EU	C 70 KU	SK 6	C 70 W2			N7		U 7-1		W L-7	W 1-7	F 5103
2 19 133		T 7		C 70 U	Y170	C 70 KU	SK 6	C 70 W			N7		U 7				C 70 U
2 19 152		T 8		C 80 U	Y180	C 80 KU	SK 5	C 80 W2			N8		U 8-1		W 16A	W 16A	C 80 U
2 19 191		T10A		C 105 U	C105E2U	C 100 KU	SK 3	C 105 W1			N10E		U 10-1		W 5	W 5	C 102 U
2 19 192		T 10		C 105 EU	C 105 EU	C 100 KU	SK 3	C 105 W2			N 10		U 10-1		W 110	W 110	F 5117
3 19 221		T 11		C 120 U	Y2120	C 120 KU	SK 2	C 110W2			N 12		U 12-1		W 11C	W 11C	F 5123
4 19 255				TC 120	C120 EU	C 120 KU	SK 2	C 125 W			N 12		U 13-1		W 112	W 112	C 120 U
3 19 312			90MnCrV8		90MnV8	90MnV8 KU	90MnCrV8	90MnCrV8			NWV		92V		BO 2	02	90MnCrV 8
3 19 313			90MnCrV8		90MnV8	90MnV8 KU	90MnCrV8	90MnCrV8			NWV		96F2		BO 2	02	90MnCrV 8
3 19 340			60SiMn7		60Si8	55SiMn7 KU	70Si7							No 22			
2 19 356			100 V2		C 105 E2 U V1	102 V2 KU	SKS 43	100 V1		1.2833	NV				W 210	W 210	100 V2
3 19 418								80CrV5			NCV 1		8Ch				80CrV2
3 19 419								80CrV2			NCV 1		8Ch				80CrV2
4 19 420		Cr 06			Y2 140 C		SKS 8	140Cr2		1.2008	NC 5		13Ch				140Cr2
3 19 421						107CrV3 KU	SKS 8	115CrV3		1.2210	NC 6						120CrV2
3 19 422								145Cr6									

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2	19 423							SIS 11	90C3	1.2056				9C1F	SS	BS	AISI/SAE	
2	19 426	9CV2						85C77	X20C13.1.2082	1.2082			K 201	9C11	L2			
3	19 434		X21C13		X40Cr14	X20C13	X21C13KU	SUS 420 J2	X20C13.1.2082	1.2082		4H13		40CH13	2314	420S45		X20Cr13 F5361
3	19 435		X41Cr13		X40Cr14	X40Cr14	X41Cr13KU	SUS 420 J2	X42Cr13					40CH13	2314	420S45		F.5263
4	19 436		X210Cr12		Z200C12	Z200C12	X205Cr12KU	SKD1	X210Cr12	1.2080		NC11		Ch12	2313	B03	D3	
4	19 437		X210CrW12-1		X210CrW12-1	X210CrW12-1	X215CrW12-1 KU	SKD1	X210CrW12	1.2080				Ch12	2313	B03		X210Cr12
3	19 452					Y60S7			S85Cr8	1.2103			K244					2313
1	19 487								21MnCr5	1.2162								
4	19 512					45CDV6	35CrMo8 KU		48CrMoV6 7									
4	19 520		35CrMo8		40CrMoV6	40CrMoV6	35CrMo8 KU		40CrMoV6 7									
4	19 520		35CrMo8		40CrMoV6	40CrMoV6	35CrMo8 KU		40CrMoV6 7									
2	19 541		30CrMoV12-11		32CDV12-28	32CDV12-28	30CrMoV12-27 KU	SKD7	X32CrMoV33	1.2385		WLB	W320	3Ch3MBF		BH10	H10	40CrMoV6 7
3	19 552	4C5MoSIV	X37CrMoV5-1		Z38CDV5	Z38CDV5	X37CrMoV51 KU	SKD6	X38CrMoV51	1.2343		WLV	W300	4Ch5MFS		BH11	H11	30CrMoV12
3	19 553	4C5MoSV	X37CrMoV5-1		Z38CDV5	Z38CDV5	X37CrMoV51 KU	SKD6	X38CrMoV51	1.2343		WCL	W300	4Ch5MFS		BH11	H11	X37CrMoSV5
3	19 554	4C5MoSV1	X40CrMoV511		X40CrMoV5	X40CrMoV5	X40CrMoV511 KU	SKF61	X40CrMoV51	1.2344		WCV	W302	4Ch5MFS		BH13	H13	X37CrMoSV5
3	19 561								X40CrMoV51	1.2344								
3	19 571	Cr5Mo1V	X100CrMoV51		Z100CDV5	Z100CDV5	X100CrMoV51 KU	SKD12	X100CrMoV51			NCV	K 305	90Cr5Vf		BA 2	A 2	F.5272
3	19 572		X160CrMoV 12.1		Z160CDV12	Z160CDV12	C165CrMoV12 KU	SKD 11	x165CrMoV 12				k 105	Ch12 MF		D 2	D 2	F.5211
4	19 581																	
3	19 614								55NiCr10	1.2718			K 605					
3	19 642		40NiCrMoV16		40NiCrMoV16	40NiCrMoV16	40NiCrMoV16 KU		55NiCr10	1.2718			W 502					F.5224
3	19 655		40NiCrMoV16		40NiCrMoV16	40NiCrMoV16	40NiCrMoV16 KU		35NiMo16				W 502					35NiCrMo16
3	19 662	5CrNiMo	55NiCrMoV7		55NiCrMoV7	55NiCrMoV7	44NiCrMoV7 KU	SKT 4	55NiCrMoV6	1.2711		WNL	W 502	5CrNiMo		BH 224/5	L 6	F.5205
3	19 663		55NiCrMoV7		55NiCrMoV7	55NiCrMoV7	44NiCrMoV7 KU	SKT4	55NiCrMoV6	1.2711		WNV	W 501	5CrNiMo		BH 224/5	L 6	55NiCrMoV7
4	19 675								28NiCrMoV10	1.2740								
4	19 680								28NiCrMoV10	1.2740								
3	19 710	W					110W4 KU	SIS 7M	X50NiCrWV 13-13			NW 1	K 405	ChV 1		F 1		F.5238
3	19 711							SIS 2	120WV 4	1.2414				ChV 1		BF 1		F.520C
3	19 712								110WCrV5	1.2516				ChV 6				
3	19 714							SIS 11	X 130W5				K 400	ChV 4F		F 2		
2	19 720	30W4Cr2VA	X30WCrV53		X32WCrV5	X32WCrV5	X30WCrV5 3KU	SKD 4	30WCrV5.3			WWW	W 105	ChV 4F				
3	19 721	3Cr2W8V	X30WCrV93		Z30WCrV9	Z30WCrV9	X30WCrV93KU	SKD5	X30WCrV9.3			WWW	W 100	3Cr12/8F		BH21	H21	X30WCrV9
3	19 723								X30WCrV9.3	1.2581		WWW	W 103			BH 21A		
3	19 732		45WCrSV8		45WCrV20	45WCrV20	45WCrV8 KU		45WCrV7	1.2542		NZ	K 450	50CrV/2F		BS1	S1	45WCrSV8
3	19 733		55WCrV8		55WCr20	55WCr20	55WCrV8 KU		60WCrV7	1.2564		NZ 3	K 455	50CrV/2F		BS1	S1	60WCrSV8
3	19 740								30WCrV151	1.2564		WWS 1	W 106	50CrV/2F		BS1	S1	F.527
3	19 802							SKH6	S 12-1-2	1.3318		SW12		R12F3				
4	19 810				Z130WV.13.4	Z130WV.13.4			S 12-1-4	1.3302		SW12		R9F5				
3	19 824	W18Cr4V	HS18-0-1		Z80WCrV18-04-01	Z80WCrV18-04-01	HS 18-0-1	SKH2	HS 18-0-1	1.3355		SW18	S 200	R18		BT1	T1	HS18-0-1
4	19 830	W6Mo5Cr4V2	HS 6-5-2		Z85WCrMo6-05-04-02	Z85WCrMo6-05-04-02	HS 6-5-2	SKH51	HS 6-5-2	1.3343		SW7M	S 600	R6M5		BM2	M2	HS 6-5-2
4	19 852	W6Mo5Cr4V2Co5	HS 6-5-2-5		Z85WCrMo6-05-04-02	Z85WCrMo6-05-04-02	HS 6-5-2-5	SKH55	HS 6-5-2-5	1.3243		SK5M	S 705	R6W5K5		BM35		HS 6-5-2-5
4	19 855	W18Cr4VCo4	HS18-1-5		Z 80WCrV18-05-04-01	Z 80WCrV18-05-04-01	HS 18-1-5	SKH3	HS 18-1-2-5				S 305	R18L5F2		BT 4	T 4	F.5530
4	19 856																	
4	19 858	W12Cr4V5Co5	HS12-1-5-5		HS 12-1-5-5	HS 12-1-5-5	HS12-1-5-5	SKH 10	HS 12-1-4-5	1.3202		SK 5V	S 308	R13FAK5		BT 15	T 15	HS12-1-5-5
4	19 861		HS 10-4-3-10		Z130WCrV9	Z130WCrV9	HS 10-4-3-10	SKH7	HS 10-4-3-10	1.3207		SK10V	S 700	R12FK1DM5-\$		BT 42		HS 10-4-3-10
1	42 2630		C18D		20-40M	20-40M	F6G400	SC37	G538	1.0416		LI400	G538	15L-H		AM1	GrN1	
1	42 2633		A 42 C-M		A 42 C-M	A 42 C-M	F6G38VR	SC 360	G5-38.3	1.0416		LI 400	G5-38	15 L-HI		AM 1	GrN 1	
1	42 2640		A 48 M1		A 48 M1	A 48 M1	F6G 45	SC 46	G5-45	1.0443		LI 400	G5-45	25 L		AM 1	GrN 1	
1	42 2643		FB-M		FB-M	FB-M	GCO	SC45	G5-45	1.0443		L20	G5-45	20L		AM 1	GrN 1	
1	42 2650		EZ6-52-M		EZ6-52-M	EZ6-52-M	F6G49-1	SC480	G5-52	1.0551		LIU500	G552	30L		AM 1	GrN 1	
2	42 2653																	
2	42 2660	ZG 310-570			30NiMo	30NiMo	F6G 570	SCC 3	G5-60	1.0553		LI 600	G5-60	45L2		A 3		

Zahraníční ekvivalenty / Зарубежные аналоги / Міжнародне еквівалентні / Medzinárodné ekvivalenty																	
ČSN	GB	EU	ISO	AFNOR	UNI	JIS	DIN	D	PL	ONORM	RUS	S	GB	USA	SAE	E	
2 422670				E2652-M		SCC5	GS-62	1.0554			55L				AW3		
2 422709				3M5		SCM2	GS-20M5		L20G		36G				Gr.A	Gr.105-85	AM30M5
1 422712				20 M 6 M	F6G 49-2	SCW480	GS-20M5		L20G		20 GL	2172			161.5-40 A	Gr.A	F.8310
1 422713				20 M3M			GS-16M5								G17M5	WCC	G17M5
1 422714					G 22m13	SCA 1	GS-20M5	1.1133	L20G	GS-21M5	20GL				Gr.A	LCB	AM 22M5
3 422715	Z640Mn			3M5		SCM3	GS-36M5	1.1167			36G2						36M5
3 422719									L35HG5		30CHG5FL						
3 422724							GS 24CM42				35CHG5L						
3 422726							GS-17CM655										
1 422733							GS-17CM655		L18HM	GS-17CM655	20CHMFL						AM-18G1M605-05
1 422744				15CD5-05M	G 15CM655	SCPH 21	GS-17CM655		L15HMF	GS-17CM655	40 CHNL						Gr.9
1 422745				15CDV4-10M		SCPH23	GS-17CM655										
3 422750											20CH5ML						
1 422771				Z15CD 505-M	GK15CM65	SCPH 61					R9						AM-X18CM65
4 422992																	

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ČSN	GB	EU	ISO	AFNOR	UNI	JIS	DIN	D	PL	ONORM	RUS	S	GB	USA	SAE	E	
1 17020	0Cr13	X6Cr13	TYPE 1	Z6Cr13	X6Cr13	SUS430	X7Cr14	1.4000	0H13		08Cr13	2301			Type 403		X6Cr13
1 17021	1Cr12	X10Cr13	TYPE3	Z12Cr13	X12Cr13	SUS 410	X12Cr13	1.4006	1H13	X10Cr13	12Cr13	2302			Type 410		X12Cr13
1 17022	2Cr13	X20Cr13	TYPE 4	X20Cr13	X20Cr13	SUS4201	X20Cr13	1.4021	2H13	X20Cr13	12Cr13	2302			Type 420		X20Cr13
2 17023	3Cr13	X30Cr13	TYPE 5	Z30Cr13	X30Cr13	SUS4202	X30Cr13	1.4028	3H13	X30Cr13	30Cr13	2304-03			Type 420		X30Cr13
2 17024	4Cr13	X39Cr13	TYPE 6	Z40Cr13	X40Cr13		X39Cr13	1.4031	4H13	X39Cr13	40Cr13				Type 420		X39Cr13
2 17029								1.4034									
1 17040	1Cr15	X6Cr17	TYPE 8	Z8Cr17	X8Cr17	SUS 430	X6Cr17	1.4016	H17		12Cr17	2320			Type 430		X6Cr17
1 17041	1Cr15	X8Cr17	TYPE 8	Z8Cr17	X8Cr17	SUS430	X6Cr17	1.4016	H17		12Cr17	2320			Type 430		X6Cr17
2 17042									H18		95Cr18				440 C		
1 17102	10MoCr50	5CrMo16	TS 37	Z10Cr5-05	A16CrMo 25 5 KG, KW	SFVAB 5 A B	X10CrAl57	1.7362	H5M		15Cr5Mo				Type 501, 502		F.2408
1 17113		X10CrAl57	TYPE 1	Z8Cr47	X7AL		X10CrAl57	1.4713			15Cr5Mo				X10CrAl7		
2 17115	4Cr9Si2	X 45CrS8	TYPE 1	Z 45CS9	X 45CS8	SUH 1	X 45CS9 9.3	1.4718	H9S2		15Cr5Mo				HNW 3		F.3220
2 17116		X 45CrS8	TS38		X12Cr9NG	SFVAF9	X12CrMo9-1				40Cr9Si2				Gr.F9		
2 17125	0Cr13Al	X10CrAl13	TYPE H3	Z 13Cr13	X10CrAl12		X10CrAl13	1.4724	H13S		10Cr13Su	2203			TYPE 405		F.3152
2 17134			TS40	Z11CrV12	X20CrMoNi201KG, KW		X20CrMoV121										
2 17153	1Cr25Ti	X10CrNi18-10	TYPE 11	Z10Cr24	X16Cr26	SUH46	X8CrTi25				15Cr25Ti	2317			446		
3 17240	0Cr18Ni9	X5CrNi18-10	TYPE 11	X5CrNi18-10	X5CrNi18-10	SUS304	X5CrNi18-10	1.4301	0H18N9	X5CrNi18-10S	08Cr18Ni10	2332			Type 304		X5CrNi18-10
3 17241					X10CrNi18 09	SUS 302	X12CrNi 18 8	1.4300	H18N9		304S31	2335-02			302		
3 17242					X15CrNi1809		X12CrNi1888		H18N9		302S25				Gr.302		
3 17246	1Cr18Ni9Ti	X10CrNi18-10	TYPE 15	Z6CrNi18-10	X8CrNi1811	SUS321	X12CrNi189	1.4878	H18N9T	X6CrNiTi1810KWK	17Cr18Ni9	2337-02			321		X6CrNiTi1810
3 17247	0Cr18Ni10Ti	X6CrNiTi18-10	TYPE 15	Z6CrNi18-10	X6CrNiTi18 11	SUS 321	X 6CrNiTi 18 10	1.4541	H18N9T	X6CrNiTi18 10 S	08Cr18Ni10T	2337			Type 321		F.3523
3 17248	0Cr18Ni10Ti	X6CrNiTi18-10	TYPE 15	Z6CrNi18-10	X6CrNiTi1811	SUS321	X6CrNiTi1810	1.4541	0H18N10T	X6CrNiTi1810KWK	08Cr18Ni10T	2337			Type 321		X6CrNiTi18-10
3 17249	00Cr19Ni10	X2CrNi18 10	TYPE 15	Z3CN18-11	X2CrNi 18.11	SUS 304	X2CrNi 19 11	1.4306		X2CrNi19 11 KWK	03Cr18Ni11	2352			304L		X2CrNi 18 10
3 17251	1Cr20Ni14Si2	X 15CrNiSi 20 12	TYPE H13	Z 17CN5 20 12	X 16CrNi 23 14	SUH 309	X 15CrNiSi 20 12	1.4828	H20M12S2		20Cr20Ni14Si2				TYPE 309		F.3312
3 17253	1Cr16Ni35	X12NiCr5Si36-16	H17	Z12NiCr536-18		SUH330	X12NiCr536-16		H16N36S2						330		X12NiCr536-16
4 17254																	
3 17255	1Cr25Ni20Si2	X8CrNi25-21	H16	Z8CN25-20	X6CrNi2520	SUS310S	X8CrNi25-21	1.4845	H25N26S2		12Cr23Ni18	2361			310S		X15CrNiSi25-20

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	CZ	GB	EN	ISO	F	UNI	JIS	DIN	D	W-nr	PL	ONORM	RUS	S	GB	USA	E
Podkrpna / Подкряпа																	
3	422303				AFNOR	GS 370-17	FCD 370	GGG-35.3			Zs 35022		ГСТ 38-17	0717-15	BS	Gr.350/22	Gr.350/22
3	422304			400-12	FGS400-12	GS400-12	FCD40	GGG-40			Zs40015		Gr.40-12	0717-00	Gr.40-12	Gr.40-12	Gr.40-12
3	422305			500-7	FGS 500-7	GS 500-7	FCD 500	GGG-50			Zs 50007	GGG 500	Gr.50-2	0727-02	500/7	65-45-12	Gr.50-7
4	422306			600-3	FGS600-3	GS600-3	FCD60	GGG-60			Zs60003	GGG600	Gr.600/3	0732-03	Gr.600/3	Gr.80-55-06	Gr.600-2
4	422307			700-2	FGS 700-2	GS 700-2	FCD 700	GGG-70			Zs70002	GGG-700	Gr.700/2	0737-01	Gr.700/2	100-70-03	Gr.70-2
4	422308			800-2	FGS800-2	GS800-2	FCD80	GGG-80			Zs80002	GGG-700	Gr.800/2	0737-01	Gr.800/2	Gr.120-90-02	Gr.80-2
1	422410			Gr.100	F10	G10	FC-100	GG10			ZI100	GG100	Gr.100	0110-00	Class 20B		FG10
1	422415			Gr.200	FGL150	G 15	FC 150	GG-15			ZI 150	GG 150	Gr.150	0115-00	Class 30B		FG 15
1	422420			Gr.200	F120	G20	FC 20	GG20			ZI200	GG200	Gr.200	0120-00	Class 30B		FG20
1	422425			Gr.300	FGL 250	G 25	FC 250	GG-25			ZI 250	GG-250	Gr.250	0125-00	Class 30B		FG 25
1	422430			Gr.300	F1 30	G 30	FC 300	GG-30			ZI 300	GG-300	Gr.300	0130-00	No. 45		FG 30
1	422435				F35	G35	FC35	GG35			ZI350	GG-350	Gr.350	0135-00	Class50B		FG35
1	422456				F80						ZI85		Gr.850	1C			
1	422465										ZI85		Gr.850	1C			
1	422472										ZI12Cr		Gr.1200	Gr.1200			
1	422481										Zcc 32000		Gr.3200	Gr.3200			
2	422532			B-35-10	MM 32-8	B 32-12	FCMB 310	GTS35-10			Zcc35010	GTS-350	Gr.350	0815-00	B 310/10	Gr.32510	Type B
2	422533			B-35-10	MM35-10	B35-10	FCMB35	GTS35-10			Zcc35010	GTS-350	Gr.350	0815-00	B35-12	Gr.32510	Type A
2	422534										Zcb 35004	GTW-350	Gr.350	W35-04			Type B
2	422536			W35-04	MB35-7	GMN35	FCMN34	GTW35-04			Zcb 40005	GTW-400	Gr.400	W 40-05			
2	422540			W 40-05	MB 400-5	GMN 40	FCMW 370	GTW 40-05			Zcp 45006	GTS-450	Gr.450	0854-00	P45-06	Gr.45006	Type E
2	422545			P45-06	MIN 450-6	P45-06	FCMP 440	GTS 45-06			Zcp 45006	GTS-450	Gr.450	0854-00	P45-06	Gr.45006	Type E
2	422555			P55-04	MIN 550-4	P55-04	FCMP 540	GTS 55-04			Zcp55004	GTS 55-04	Gr.55-4	0854-00	P55-04	6004	Type C

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ISO 513	CZ	GB	EU	ISO	F	I	J	D	D	W-nr	PL	A	RUS	S	GB	USA	E
Podpis / Podpisy	ČSN	GB	EN	ISO	AFNOR	UNI	JIS	DIN	DIN	W-nr	PN	ONORM	GOST	SS	BS	AISI/AE	EN
4	423001		Cu-ETP	Cu-ETP	Cu-a1	Cu9	C1100	E2-Cu58	E2-Cu58		G0999E	Cu-E	Cu999	5010	C101	C110000	CuAl10Fe3Mn2
4	423001		Cu-ETP	Cu-ETP	Cu-a1	Cu9	C1100	E2-Cu58	E2-Cu58		G0999E	Cu-E	Cu999	5010	C101	C110000	CuAl10Fe5Ni5
4	423001		Cu-ETP	Cu-ETP	Cu-a1	Cu9	C1100	E2-Cu58	E2-Cu58		G0999E	Cu-E	Cu999	5010	C101	C110000	CuAl10Fe3Mn2
4	423001		Cu-ETP	Cu-ETP	Cu-a1	Cu9	C1100	E2-Cu58	E2-Cu58		G0999E	Cu-E	Cu999	5010	C101	C110000	CuAl10Fe5Ni5
4	423001		Cu-ETP	Cu-ETP	Cu-a1	Cu9	C1100	E2-Cu58	E2-Cu58		G0999E	Cu-E	Cu999	5010	C101	C110000	CuAl10Fe3Mn2
4	423001		Cu-ETP	Cu-ETP	Cu-a1	Cu9	C1100	E2-Cu58	E2-Cu58		G0999E	Cu-E	Cu999	5010	C101	C110000	CuAl10Fe5Ni5
4	423001		Cu-ETP	Cu-ETP	Cu-a1	Cu9	C1100	E2-Cu58	E2-Cu58		G0999E	Cu-E	Cu999	5010	C101	C110000	CuAl10Fe3Mn2
4	423001		Cu-ETP	Cu-ETP	Cu-a1	Cu9	C1100	E2-Cu58	E2-Cu58		G0999E	Cu-E	Cu999	5010	C101	C110000	CuAl10Fe5Ni5
4	423005		CuSn6	CuSn6	CuSn6P		C5191	C-Cu	C-Cu		Cu99.56	CuSn6	M3	C107	C14200	CuSn10	
4	423016		CuSn8	CuSn8	CuSn8P	P-CuSn8	C5212	CuSn6	CuSn6		CuSn6	CuSn8	BrOF6.5-0.15	Br102	Br102	C51900	CuSn12
4	423018		CuAl5As	CuAl5As	CuAl6	P-CuAl5	C5212	CuAl5As	CuAl5As		CuAl5As	CuAl5As	BrAS	PB104	PB104	C52100	CuAl5
4	423044		CuAl9Mn2	CuAl9Mn2				CuAl9Mn2	CuAl9Mn2				BrAlMn2			C60800	CuAl9Mn2
4	423045		CuAl8Fe3	CuAl8Fe3									BrAZN-4			C61900	CuAl8Fe3
4	423046		CuAl10Fe3	CuAl10Fe3				CuAl10Fe3Mn2	CuAl10Fe3Mn2				BrZMn10-3-1.5			C63000	CuAl10Fe3Mn2
4	423047		CuAl10Ni5Fe4	CuAl10Ni5Fe4			C6301	CuAl10Ni5Fe4	CuAl10Ni5Fe4				BrAZN110-4-4	CA104			CuAl10Ni5Fe4
4	423048		CuS3Mn1	CuS3Mn1									BrKMc3-1	CS101		C65500	CuS3Mn1
4	423053		CuCd1	CuCd1									BrKd1	C108		C16200	CuCd1
3	423058		CuNi44Mn1	CuNi44Mn1				CuNi30Mn	CuNi30Mn								
4	423065		CuNi44Mn1	CuNi44Mn1				CuNi44Mn1	CuNi44Mn1								
3	423064		CuSn5	CuSn5													
4	423065		CuSn10	CuSn10													
3	423115		CuSn10P-C	CuSn10P-C													
3	423119		CuSn11P-C	CuSn11P-C													
4	423120		CuSn11P-C	CuSn11P-C													
4	423120		CuSn10P	CuSn10P													
3	423121		CuSn10Pb10-C	CuSn10Pb10-C													
3	423122		CuSn12-C	CuSn12-C													
4	423123		CuSn12-C	CuSn12-C													
4	423123		CuSn12-C	CuSn12-C													
4	423123		CuSn12-C	CuSn12-C													
3	423135		CuPb55Ni5Zn5	CuPb55Ni5Zn5													
3	423135		CuPb55Ni5Zn5	CuPb55Ni5Zn5													
3	423135		CuPb55Ni5Zn5	CuPb55Ni5Zn5													
3	423138		CuSn10Zn2	CuSn10Zn2													
3	423138		CuSn10Zn2	CuSn10Zn2													
4	423144		CuAl10Fe2-C	CuAl10Fe2-C													
4	423145		CuAl10Fe2-C	CuAl10Fe2-C													
4	423146		CuAl10Fe3	CuAl10Fe3													
4	423146		CuAl10Fe3	CuAl10Fe3													
4	423147		CuAl10Fe5Ni5	CuAl10Fe5Ni5													
4	423147		CuAl10Fe5Ni5	CuAl10Fe5Ni5													
3	423183		CuPb30	CuPb30													
3	423200		CuZn5	CuZn5													
3	423201		CuZn10	CuZn10													
3	423202		CuZn15	CuZn15													
3	423203		CuZn20	CuZn20													

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ISO 513	CZ	GB	EU	ISO	F	UNI	JIS	DIN	D	W-nr	PL	ONORM	RUS	S	GB	USA	E
3	423210		CuZn30	CuZn30	CuZn30	P-CuZn30	C2600	CuZn30	CuZn30	CuZn30	CuZn30	CuZn30	L70	CuZn30	CZ106	C26000	CuZn30
4	423212		CuZn33	CuZn33	CuZn33	P-CuZn33	C2680	CuZn33	CuZn33	CuZn33	CuZn33	CuZn33	L68	CuZn37	CZ108	C27400	CuZn37
3	423213		CuZn36	CuZn36	CuZn36	P-CuZn36	C2720	CuZn37	CuZn37	CuZn37	CuZn37	CuZn37	L63	CuZn37	CZ118	C34000	CuZn37Pb2
4	423214		CuZn35Pb1	CuZn35Pb1	CuZn35Pb2	P-CuZn35Pb2	C3501	CuZn36Pb1,5	CuZn36Pb1,5	CuZn36Pb1,5	CuZn36Pb1,5	CuZn36Pb1,5	LS63-2	CuZn40	CZ109	C28000	CuZn40
4	423220		CuZn40	CuZn40	CuZn40	P-CuZn40	C2801	CuZn40	CuZn40	CuZn40	CuZn40	CuZn40	L60	CuZn40Pb	CZ129	C36000	CuZn40Pb
4	423221		CuZn37Pb1	CuZn37Pb1	CuZn39Pb0,8	P-CuZn39Pb1	C3501	CuZn39Pb0,5	CuZn39Pb0,5	CuZn39Pb0,5	CuZn39Pb1,5	CuZn38Pb1	LS59-1	CuZn40Pb	CZ123	C37000	CuZn39Pb1
4	423222		CuZn38Pb1	CuZn38Pb1	CuZn39Pb2	P-CuZn39Pb2	C3710	CuZn38Pb1,5	CuZn38Pb1,5	CuZn38Pb1,5	CuZn40Pb2	CuZn38Pb1	LS59-1	CuZn40Pb2	CZ129	C37000	CuZn39Pb2
4	423223		CuZn39Pb2	CuZn39Pb2	CuZn40Pb2	P-CuZn40Pb2	C3771	CuZn40Pb2	CuZn40Pb2	CuZn40Pb2	CuZn40Pb2	CuZn40Pb2	LS60-2	CuZn40Pb2	CZ120	C37700	CuZn39AlFeMn
4	423231		CuZn39AlFeMn	CuZn39AlFeMn	CuZn39AlFeMn	CuZn39AlFeMn	C6782	CuZn40Mn2	CuZn40Mn2	CuZn40Mn2	CuZn40Mn1,5	CuZn37Al	LMc58-2	CuZn37Al			CuZn39AlFeMn
4	423234		CuZn40Mn2Fe1	CuZn38Sn1	CuZn38Sn1	P-CuZn38Sn1	C4640	CuZn38Sn1	CuZn38Sn1	CuZn38Sn1	CuZn38Sn1,5	CuZn39Sn	LMc58-2	CuZn38Sn1	CZ112	C46400	CuZn38Sn1
4	423235		CuZn38Sn1AS	CuZn38Sn1	CuZn38Sn1	P-CuZn38Sn1	CuZn38Sn1	CuZn38Sn1	CuZn38Sn1	CuZn38Sn1	CuZn38Sn1,5	CuZn38Sn1	LMc58-2	CuZn38Sn1	CZ112	C46400	CuZn38Sn1
4	423256		CuZn16Si4-C	CuNi15Zn21	CuNi15Zn22		S48C2	G-CuZn15S4	G-CuZn15S4	G-CuZn15S4	CuNi15Zn21	CuZn39Sn	MNC15-20	CuNi15Zn21	NS105	C87500	CuNi15Zn21
4	423303		CuZn25Al6Fe3Mn3-C	CuZn25Al6Fe3Mn3	CuZn25Al6Fe3Mn3	CuZn25Al6Fe3Mn3	HB6C4	G-CuZn25Al5	G-CuZn25Al5	G-CuZn25Al5	CuZn16Si3,5	CuZn25Al5	LC23A23Mc	CuZn16Si3,5		C86200	CuZn25Al6FeMn3
4	423311		CuZn25Al5Mn4Fe3-C	CuZn33Pb2	CuZn33Pb2	CuZn33Pb2	Yb8C2	G-CuZn33Pb	G-CuZn33Pb	G-CuZn33Pb	CuZn33Pb2	CuZn33Pb		CuZn33Pb2	SCB3	C86200	CuZn33Pb
3	423319		CuZn33Pb2-C	CuZn33Pb2	CuZn33Pb2	CuZn33Pb2	Yb8C2	G-CuZn33Pb	G-CuZn33Pb	G-CuZn33Pb	CuZn33Pb2	CuZn33Pb		CuZn33Pb2	SCB3	C86200	CuZn33Pb
3	423319		CuZn33Pb2-C	CuZn33Pb2	CuZn33Pb2	CuZn33Pb2	Yb8C2	G-CuZn33Pb	G-CuZn33Pb	G-CuZn33Pb	CuZn33Pb2	CuZn33Pb		CuZn33Pb2	SCB3	C86200	CuZn33Pb
4	423320		CuZn37Al-C	CuZn37Al-C	CuZn37Al-C	CuZn37Al-C	Yb8C3	G-CuZn37Al1	G-CuZn37Al1	G-CuZn37Al1	CuZn38Al2Mn1Fe	CuZn37Al1	LC405	CuZn39Pb2Al	DCB1	C86500	CuZn40Pb
4	423321		CuZn32Al2Mn2Fe1-C	CuZn32Al2Mn2Fe1-C	CuZn32Al2Mn2Fe1-C	CuZn32Al2Mn2Fe1-C	HB8C1	G-CuZn34Al2	G-CuZn34Al2	G-CuZn34Al2	CuZn38Al2Mn1Fe	CuZn34Al2	LC405	CuZn35AlFeMn	HTB1	C85800	CuZn40Pb
4	423322		CuZn32Al2Mn2Fe1-C	CuZn32Al2Mn2Fe1-C	CuZn32Al2Mn2Fe1-C	CuZn32Al2Mn2Fe1-C	HB8C1	G-CuZn34Al2	G-CuZn34Al2	G-CuZn34Al2	CuZn38Al2Mn1Fe	CuZn34Al2	LC405	CuZn35AlFeMn	HTB1	C85800	CuZn40Pb
1	424002		AW-A199,8 (A)	A199,8 (A)	A199,8 (A)	P-A199,8	1080A	A199,8	A199,8	A199,8	A199,8	A199,8	AD000	A199,7	1080A	AI-99,8 (A)	AI-99,7
1	424003		AW-A199,7	A199,7	A199,7	P-A199,7	1070A	A199,7	A199,7	A199,7	A199,7	A199,7	AD000	A199,7	1080A	AI-99,8 (A)	AI-99,7
1	424004		AW-EA99,5	E-A199,5	E-A199,5	P-A199,5	1050A	E-A1	E-A1	E-A1	A199,5E	E-A1	AD0E	E-A1	1350	AI 99,5E	AI-99,5
1	424005		AW-A199,5	A199,5	A199,5	P-A199,5	1050A	A199,5	A199,5	A199,5	A199,5	A199,5	AD0	A199,5	1050A	A191060	AI-99,5
2	424201		AW-A1CuMg5	A1CuMg5	A1CuMg5	P-A1CuMgMnSi	2017A	A1CuMg1	A1CuMg1	A1CuMg1	A1CuMg1	A1CuMg1	D1	A1CuMg1	2024	A92017	AI-4CuMg
2	424203		AW-A1CuMg5	A1CuMg5	A1CuMg5	P-A1CuMgMnSi	2017A	A1CuMg1	A1CuMg1	A1CuMg1	A1CuMg1	A1CuMg1	D1	A1CuMg1	2024	A92017	AI-4CuMg
2	424206		AW-A1CuMg1	A1CuMg1	A1CuMg1	P-A1CuMgMnSi	2024	A1CuMg2	A1CuMg2	A1CuMg2	A1CuMg2	A1CuMg2	D16	A1CuMg2	2024	2024	AI-4CuMg
2	424218		AW-A1Cu2Mg1,5Ni	A1Cu2Mg1,5Ni	A1Cu2Mg1,5Ni	P-A1Cu2Mg1,5Ni	2618	A1Cu2Mg1,5Ni	A1Cu2Mg1,5Ni	A1Cu2Mg1,5Ni	A1Cu2Mg1,5Ni	A1Cu2Mg1,5Ni	AK6	A1Cu2Mg1,5Ni	2618A	A92618	AI-2CuMgNi
2	424222		AW-A1P705	A1Zn6MgCu	A1Zn6MgCu	P-A1Zn5,8MgCuCr	7075	A1Zn6MgCu1,5	A1Zn6MgCu1,5	A1Zn6MgCu1,5	A1Zn6MgCu1,5	A1Zn6MgCu1,5	V95	A1Zn6MgCu1,5	7075	A97075	AI-6ZnMgCu
2	424237		AW-A1Si12,2MgCuNi	A1Zn6MgCu	A1Zn6MgCu	P-A1Si12,2MgCuNi	4032	A1Zn6MgCu1,5	A1Zn6MgCu1,5	A1Zn6MgCu1,5	A1Zn6MgCu1,5	A1Zn6MgCu1,5	V95	A1Zn6MgCu1,5	7075	A97075	AI-6ZnMgCu
2	424253		AW-A1Cu4PbMg	A1Cu4PbMg	A1Cu4PbMg	P-A1Cu4,5MgMnPlacc.	2024-F	A1Cu4,5MgMnPlacc.	A1Cu4,5MgMnPlacc.	A1Cu4,5MgMnPlacc.	A1Cu4,5MgMnPlacc.	A1Cu4,5MgMnPlacc.	D16P	A1Cu4,5MgMnPlacc.	AlcAdA9024	A94032	AI-12SiNi
2	424254		AW-A1Cu4PbMg	A1Cu4PbMg	A1Cu4PbMg	P-A1Cu4,5MgMnPlacc.	2024-F	A1Cu4,5MgMnPlacc.	A1Cu4,5MgMnPlacc.	A1Cu4,5MgMnPlacc.	A1Cu4,5MgMnPlacc.	A1Cu4,5MgMnPlacc.	D16P	A1Cu4,5MgMnPlacc.	AlcAdA9024	A94032	AI-12SiNi
2	424315		AC-A1Si12(6)	AI-Si12	AI-Si12	G-A1Cu4NiMg	AC5A	A1CuMg2pl	A1CuMg2pl	A1CuMg2pl	A1Si11	GA1Si2	AL1	AI-Si12Cu	AI-Cu4NiZMg2	A02420	AI-4Cu2NiMg
2	424330		AC-A1Si12(6)	AI-Si12	AI-Si12	G-A1Si13CuMn	AC3A	A1CuMgPb	A1CuMgPb	A1CuMgPb	A1Si11	GA1Si2	AL1	AI-Si12Cu	AI-Cu4NiZMg2	A02420	AI-4Cu2NiMg
2	424331		AC-A1Si10Mg (A)	AI-S10Mg	AI-S10Mg	G-A1Si9Mg	AD3C	G-A1Si11	G-A1Si11	G-A1Si11	A1Si11	GA1Si2	AL1	AI-S10Mg	AI-Cu4NiZMg2	A02420	AI-4Cu2NiMg
2	424332		AC-A1Si7Mg (FE)	AI-S7Mg (FE)	AI-S7Mg (FE)	G-A1Si7Mg	AD3C	G-A1Si10Mg	G-A1Si10Mg	G-A1Si10Mg	A1Si7Mg	GA1Si2	AL1	AI-S10Mg	AI-Cu4NiZMg2	A02420	AI-4Cu2NiMg
2	424336		AC-A1Si12CuNiMg	AI-S12CuNiMg	AI-S12CuNiMg	G-A1Si7Mg	AD3C	G-A1Si10Mg	G-A1Si10Mg	G-A1Si10Mg	A1Si7Mg	GA1Si2	AL1	AI-S10Mg	AI-Cu4NiZMg2	A02420	AI-4Cu2NiMg
2	424337		AC-A1Si12CuNiMg	AI-S12CuNiMg	AI-S12CuNiMg	G-A1Si7Mg	AD3C	G-A1Si10Mg	G-A1Si10Mg	G-A1Si10Mg	A1Si7Mg	GA1Si2	AL1	AI-S10Mg	AI-Cu4NiZMg2	A02420	AI-4Cu2NiMg
2	424357		AW-A199,98Mg0,5	AW-A199,98Mg0,5	AW-A199,98Mg0,5	P-A1Si11MgMn	AC2A	G-A1Si5Cu	G-A1Si5Cu	G-A1Si5Cu	A1Si11	GA1Si2	AL1	AI-S10Mg	AI-Cu4NiZMg2	A02420	AI-4Cu2NiMg
2	424361		AW-A199,98Mg0,5	AW-A199,98Mg0,5	AW-A199,98Mg0,5	P-A1Si11MgMn	AC2A	G-A1Si5Cu	G-A1Si5Cu	G-A1Si5Cu	A1Si11	GA1Si2	AL1	AI-S10Mg	AI-Cu4NiZMg2	A02420	AI-4Cu2NiMg
2	424380		AW-A1Mg3	AW-A1Mg3	AW-A1Mg3	P-A1Mg2,5	AC9A	A1Mg5,1	A1Mg5,1	A1Mg5,1	A1Mg5,1	A1Mg5,1	AD35	A1Mg5,1	LM28	A03080	AI-6SiCu
2	424386		AW-A1Mg3	AW-A1Mg3	AW-A1Mg3	P-A1Mg2,5	AC9A	A1Mg5,1	A1Mg5,1	A1Mg5,1	A1Mg5,1	A1Mg5,1	AD35	A1Mg5,1	LM28	A03080	AI-6SiCu
1	ONZ-424400		AW-A1Mg3	AW-A1Mg3	AW-A1Mg3	P-A1Mg2,5	6061	A1Mg5,1	A1Mg5,1	A1Mg5,1	A1Mg5,1	A1Mg5,1	AD35	A1Mg5,1	LM28	A03080	AI-6SiCu
1	ON-424406		AW-A1Mg3	AW-A1Mg3	AW-A1Mg3	P-A1Mg2,5	6061	A1Mg5,1	A1Mg5,1	A1Mg5,1	A1Mg5,1	A1Mg5,1	AD35	A1Mg5,1	LM28	A03080	AI-6SiCu
1	424413		AW-A1Mg3	AW-A1Mg3	AW-A1Mg3	P-A1Mg2,5	5052	A1Mg2,5	A1Mg2,5	A1Mg2,5	A1Mg2,5	A1Mg2,5	AD35	A1Mg2,5	6082	A96061	AI-1SiMgMn
2	424415		AW-A1Mg4	AW-A1Mg4	AW-A1Mg4	P-A1Mg4,4	5154	A1Mg2,7Mn	A1Mg2,7Mn	A1Mg2,7Mn	A1Mg3	A1Mg3	AD35	A1Mg2,5	6082	A96061	AI-1SiMgMn
1	ONZ-424432		AW-A1Mn1	AW-A1Mn1	AW-A1Mn1	P-A1Mn1,2Cu	3003	A1Mn1	A1Mn1	A1Mn1	A1Mn1	A1Mn1	AD35	A1Mg2,5	6082	A96061	AI-1SiMgMn
1	424515		AC-A1Mg5Si	AI-Mg5Si	AI-Mg5Si	P-A1Mn1,2Cu	3003	A1Mn1	A1Mn1	A1Mn1	A1Mn1	A1Mn1	AD35	A1Mg2,5	6082	A96061	AI-1SiMgMn
2	424518		AC-A1Mg5Si	AI-Mg5Si	AI-Mg5Si	P-A1Mn1,2Cu	3003	A1Mn1	A1Mn1	A1Mn1	A1Mn1	A1Mn1	AD35	A1Mg2,5	6082	A96061	AI-1SiMgMn
2	424519		AC-A1Mg9	AI-Mg9	AI-Mg9	P-A1Mn1,2Cu	AD35	GD-A1Mg9	GD-A1Mg9	GD-A1Mg9	AI-Mg5Si	AI-Mg5Si	AD35	A1Mg5,1	LM10	A05200	AI-1SiMgMn

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	CZ	GB	EN	EU	ISO	AFNOR	UNI	JIS	DIN	W-nr	PL	ONORM	RUS	S	GB	USA	E
2	Urník B6					ZNCDU25-20			XINiCrMoCu25 20 5	1.4539				2562			
2	Z8NCTV25-158FF					E-Z 6 NCTDV 25.15			X5NiCrTi 26.15	1.4980				2570			
2	Incoloy 800 HT					ZL0NCS2.21			X10NiCrAlTi32.21	1.4876							
2	G-X40NiCrS18 18					XG50NiCr39 19	SCH 15		G-X40NiCrS18 18	1.487				330C11			
2	X5NiCrAlTi 31 20					ZL2NCS35-16	F-3313	SUH30	X5NiCrAlTi 31 20	1.496							
2	X12NiCrS1 36 16					ZL2NCS35-16			X12NiCrS1 36 16	1.4864							
2	X2NiCrAlTi 32 20					ZINCDU31-27-03			X2NiCrAlTi 32 20	1.456				2584			
2	X1NiCrMoCu 32 28 7								X1NiCrMoCu 32 28 7	1.456							
2	X1NiCrMoCuNi 31 27 4								X1NiCrMoCuNi 31 27 4	1.4563							
2	A - 286					Z42CNiCrNi20 20			X40CoCrNi20 20	1.498							
2	X40CoCrNi20 20					NiCr32Fe1,5Mn			NiCr30Fe								
3	Ni70Cu30								NiCu30Fe								
3	NiFe17CuCr								NiFe16CuCr								
3	NiFe48								NiFe47								
3	NiCr21Mo16Al																
3	NiCr21Mo16W																
3	NiCrCo18Ti																
3	NiCo20Cr15MoAlTi																
3	NiMoCr15W																
3	NiCr22Mo9Nb																
3	CoCr23Ni10W7B4																
3	Hastelloy C-4																
3	Hastelloy X																
3	Hastelloy B																
3	Hastelloy C & C 276																
3	Nimonic C 263																
3	Nimonic 90																
3	Nimonic PE 13																
3	Nimonic 115																
3	Nimonic 263/C263																
3	Nimonic 105																
3	Nimonic PK63																
3	Nimonic 80A																
3	Nimonic 901																
3	Nimonic PK 25																
3	Nimonic PE 16																
3	Nimonic 75																
3	Nimocrast 842																
3	Inconel 600																
3	Inconel 601																
3	Inconel 617																
3	Inconel 625																
3	Inconel 690																
3	Inconel 706																
3	Inconel 713																
3	Inconel 718																
3	Inconel 722																
3	Inconel X-750																
3	Inconel X-750																
3	Inconel 751																
3	Incoloy 825																

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3	Incoloy 901				ZNCD742			NiFe35Cr14MoTi		LW2.4662			GOST	SS		AMS 5660		
3	René41				NC19VDT			NCr19Co11MoTi		2.4973						AMS 5399		
3	René95				NCL4K8													
3	Monel400				NU30			NiCu30Fe		2.4360								
3	MonelK-500				NU 30 AT			NiCu30Al		2.438					NA.18			
3	Udimet 500				NCM19DAT			NCr18Co18MoTi		2.4983								
3	Udimet 710				NCK18TDA			NiCo15CrMoAlTi		2.4636								
3	Udimet 700				NC20AT			NCr19Fe4.9NiMo		LW2.4668								
3	Udimet 718				NC19FeN			NCr19Fe4.9NiMo		LW2.4668								
3	Udimet 720				NCK1815TDA					LW2.4964								
3	Waspaloy				NC20K14			NCr19Fe4.9NiMo										
4	Haynes 25				KC20WN													
4	Haynes 188				KC22WN													
4	Air Resist 213				KC20WN			CoCr20W15Ni										
4	Jeralloy 209				KC22WN			CoCr22W14Ni										
1	Ti 1 Pd							Ti 1 Pd		3.723					TP 1			
1	TiAl3 V 2.5							TiAl3 V 2.5		3.720					TA11			
1	TiAl6V4E1							TiAl6V4E1							TA14/17			
1	TiAl5Sn2.5				T-A5E			TiAl5Sn2.5		3.7115								
1	TiAl5Sn2							TiAl5Sn2		3.712								
1	TiAl6Sn2Zr4Mo2Si				T-A6V			TiAl6Sn2Zr4Mo2Si		3.715					TA10-13/TA28			
1	TiAl6V4							TiAl6V4		3.7165								
1	TiAl6V6Sn2							TiAl6V6Sn2		3.718					TA10-13/TA28			
1	TiAlMo4Sn2Si0.5				T-A4DE			TiAlMo4Sn2Si0.5		3.719					TA 45-51/TA 57			

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4	12.010.4	10	2C10	C10	XC10	C10	S9CK	C10		1.1121	10	RC12	GOST	SS		AMS 5660		
4	12.020.4	15	C15E	C15E4	C18RR	C15	S15C	C15		1.1141	15	RC15		1265		AMS 5399		
4	12.023.4	15	C15E	C15E4	XC15	C15	S15C	C15		1.1141	15	RC15	08	1370-40				
4	12.024.4	20	C22	C25	XC18	C21	S22C	C22		1.0402	20		15	080M15				
4	12.071.4		1CS67	C67	C 68	C 67	570C-CSP	CK 67			20		20	070M20				
4	14.100.4	G C15	100C6	Type 1-0	100C6	100C6	SUI 2	100C6					65	080A67				
4	14.109.4	G C15	100C6	Type 1-0	100C6	100C6	SUI 2	100C6					5h.15	534A99				
4	14.120.4	15Cr	15Cr	37C4	12C8	12C8	SCR 415	15Cr3		1.7015	15	H	15Cr	535A99				
4	14.209.4	CrSiMn	100CrMn6	TYPE 3	100CrV6	100CrV6	SUI3	100CrMn6		1.3520			\$Cr15S5	523M15				
4	14.220.4	15CrMn	16MnCr5	TYPE 5	16MCS	16MnCr5	SIMC 420 H	16MnCr5		1.7131	19HG		18CrG	535A99				
4	14.221.4	20CrMn	20MnCr5	Type 7	20MCS	20MnCr5		20MnCr5		1.7147	18HGT		18CrG	527M17				
4	14.223.4												18CrGT					
4	14.231.4												30CrGT					
4	14.260	60Si2CrA			545Cr6	48S17	SUP7	545Cr6		1.7102	60S2		60S2CrA	2090				
4	15.340.4	38CrMoAl			40CrA 6.12	41CrAlMo7	SACM 645	41CrAlMo7		1.8509	38HMU		38Cr2MoVA					
4	16.220.4	12CrNi2			16NC6	16CrNi4	15CrNi6	15CrNi6		1.5713	19HN		12CrNi2	2512				
4	16.231.4				20NC6	20CrNi4	19CrNi8	19CrNi8					20Cr2Ni4A					
4	16.420.4				13NC14		SNCr315	14NCr14		1.5752			12Cr2Ni4A					

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4	16 532.4											30HGSNA		30CHGSNA				
4	16 720.4											18H2MVA		18CH2MVA				
3	17 023.4	3C13	X30C13	Type 5	Z30C13	X30C13	X30C13	SUS4202	X30C13	X30C13	1.4028	3H13		30CH13	2304-03		Type 420	2304-03
3	17 024.4	4C13	X39C13	Type 6	Z40C13	X40C14	X40C14		X39C13	X39C13	1.4031	4H13		40CH13	X39C13		Type 420	X39C13
3	17 029.4										1.4034							
4	19 083.4				Y342				C45W3		1.1730	H18		95CH18			440 C	F5131
4	19 103.4				Y355				C60W3		1.1740	N5						
4	19 125.9				Y365				C67W		1.1744	N6						
4	19 132.4	T7	CT70	C70U	C70E2U	C70KU	C70KU	SK6	C70W2			N7		U7-1		W1-7		F5103
4	19 133.4	T7	CT70	C70U	Y170	C70KU	C70KU	SK6	C70W			N7		U7				C70U
4	19 152.4	T8	CT80	C80U	Y180	C80KU	C80KU	SK5	C80W2			N8		U8-1	BW1A	W1GRA		C80U
4	19 191.4	T10A	CT105	C105U	C105E2U	C100KU	C100KU	SK3	C105W1			N10E		U10-1	BW1B	W5		C102U
4	19 192.4	T10	CT105	C90U	C105E2U	C100KU	C100KU	SK3	C105W2			N10		U10-1		W110		F5117
4	19 221.4	T11	CT120	C120U	Y2120	C120KU	C120KU	SK2	C120E3U			N12		U12-1	BW1C			F-5123
4	19 255.4								TC120		1.1663	N12		U13-1		W112		C120U
4	19 312.4	90MnV8	90MnV8	90MnV8	90MnV8	90MnV8	90MnV8	SK2	90MnV8		1.2842	NMV		96ZV	B02		02	90MnCV8
4	19 313.4	90MnV8	90MnV8	90MnV8	90MnV8	90MnV8	90MnV8	SK2	90MnV8		1.2842	NMV		96ZV	B02		02	90MnCV8
4	19 340.4	60SiMn7			60Si8	60SiMn7KU	60SiMn7KU	SK543	70Si7			NV		96F2	BW 2			100V2
4	19 356.4	100V2	100V2	TCV105	C105E2UV1	102V2KU	102V2KU	SK543	100V1		1.2833	NV		96F2	BW 2			100V2
4	19 418.4								80CV5			NCV1		8Ch				80CV2
4	19 419.4								80CV2			NCV1		8Ch				80CV2
4	19 420.4								80CV2		1.2008	NC5		13Ch				140C2
4	19 421.4	Cr06			Y2140 C			SKS 8	115CV3		1.2210	NC5		13Ch				120C2
4	19 422.4		107CV3						145C6			NC6						
4	19 423.4							SKC11	145C6		1.2056	NC6						
4	19 426.4				Y605C7				90C9			NC6						
1	19 434.4		X21C13		X20C13	X21C13KU	X21C13KU	SKC11	85C7			NC6						
3	19 435.4		X41C13		X40C14	X41C13KU	X41C13KU	SUS420J2	X20C13.1.2082		1.2082	4H13		40CH13	420545			X20C13 F5261
4	19 436.4		X210C12		Z200C12	X205C12KU	X205C12KU	SKD1	X210C12		1.2080	NC11		Ch12			D3	F5263
4	19 437.4		X210C12		X210C12	X210C12KU	X210C12KU	SKD1	X210C12		1.2080	NC11		Ch12				X210C12
4	19 452.4		X210C12-1		X210C12-1	X210C12-1KU	X210C12-1KU	SKF61	X210C12-1		1.2103	NC6						2313
4	19 487.4				Y605C7				583C8			NC6						
1	19 501		100CMo7		100CD7	100CMo7	100CMo7	SU14	100CMo7		1.2303	NCV					L7	F.520.F
4	19 501.4		100CMo7		100CD7	100CMo7	100CMo7	SU14	100CMo7		1.2303	NCV					L7	F.520.F
3	19 512.4				45CDV6	35CMo8KU	35CMo8KU		48CMoV 67									
3	19 520.4		35CMo8		40CMoV08	35CMo8KU	35CMo8KU		40CMoV07			WLB						40CMoV07
1	19 541.4		30CMoV12-11		32CDV12-28	30CMoV12-27KU	30CMoV12-27KU	SKD7	X32CMoV33		1.2365	WLB		3ChM3F	BH10		H10	30CMoV12
3	19 552.4	4C5MoSV	X37CMoV5-1		Z38CDV5	X37CMoV51KU	X37CMoV51KU	SKD6	X38CMoV5.1		1.2343	WLB		4Ch5M5	BH11		H11	X37CMoSV5
3	19 553.9	4C5MoSV	X37CMoV5-1		Z38CDV5	X37CMoV51KU	X37CMoV51KU	SKD6	X38CMoV5.1		1.2343	WLB		4Ch5M5	BH11		H11	X37CMoSV5
3	19 554.4	4C5MoSV1	X40CMoV511		X40CMoV5	X40CMoV511KU	X40CMoV511KU	SKF61	X40CMoV51		1.2344	WLB		4Ch5M5	BH13		H13	X37CMoSV5
4	19 561.4							SKD12	X100CMoV5.1			NCV					H42	F.527
4	19 571.4	Cr5MoV	X100CMoV5.1		Z10CDV5	X100CMoV51KU	X100CMoV51KU	SKD12	X100CMoV5.1			NCV			BA 2		A 2	F.527
4	19 581.4																A7	
4	19 614.4								55NCr11		1.2719							
1	19 622.4		40NICMoV16			40NICMoV16KU	40NICMoV16KU		55NCr11									
3	19 655.4		40NICMoV16		40NCDV16	40NICMoV16KU	40NICMoV16KU	SKT4	X45NiMoIII.2		1.2767				BP 30			F.5224
3	19 662.4		55NiCMoV7		55NiCMoV7	44NiCMoV7KU	44NiCMoV7KU	SKT4	55NiCMoV6		1.2711			5ChNM	BH 224/5		L 6	F.520.5
1	19 675.4								28NiCMoV10		1.2740							
1	19 678								28NiMo17		1.2747							
1	19 678.4								28NiMo17		1.2747							

Zahraníční ekvivalenty / Зарубежные аналоги / Międzynarodowe odpowiedniki / Medzinárodné ekvivalenty

	CZ	GB	EU	ISO	AFNOR	UNI	JIS	DIN	D	W-nr	PL	ONORM	RUS	S	GB	USA	E
Podpis / Подпись																	
4	19 710.4	W					SKS 7M	120 W 4	1.2414	NW 1	K 405	GOST	SS	BS	SAE F 1		F.5238
4	19 712.4							110WCV5					CHV6				
4	19 714.4						SKS 11	X 130W5					CHV 4F				
1	19 720.4	30W4C2VA	X30WCV 5 3	30WCV5	X32WCV5	X30WCV 5 3KU	SKD 4	30WCV 5 3									
1	19 721.4	3C2W8V	X30WCV93	X30WCV9-3	Z30WCV9	X30WCV93KU	SKD5	X30WCV9.3	1.2581	WWW	W100		3C12/8F	BH21	H21		X30WCV9
1	19 723.4									WWN 1	W-103			BH 21A			
4	19 732.4								1.2542		NZ	K450	50CIV25F	BS1	S1		45 WCVS18
4	19 733.4								1.2564		NZ 3	K455	50CIV25	BS1	S1		60WCVS18
1	19 740.4									WWS 1	W 106						F.527
4	19 802.4						SKH6	S 12-1-2	1.3318	SW12			RI2F3				
4	19 810.4							S 12-1-4	1.3302	SW12			RP5				
4	19 824.4	W18C4V	HS18-0-1	HS 18-0-1	Z130WV13.4	HS 18-0-1	SKH 2	HS 18-0-1	1.3355	SW18	S 200		RI8	BT1	T1		HS 18-0-1
4	19 830.4	W6M5C4V2	HS 6-5-2	HS 6-5-2	Z80WCV18-04-01	HS 6-5-2	SKH51	HS 6-5-2	1.3343	SW7M	S600		R6M5	BM2	M2		HS 6-5-2
4	19 852.4	W6M5C4V2C65	HS 6-5-2.5	HS 6-5-2.5	Z85WDC06-05-04-02	HS 6-5-2.5	SKH55	HS 6-5-2.5	1.3243	SK5M	S705		R6W5K5	BM35			HS 6-5-2.5
4	19 855.4	W18C4VCo4	HS18-1-5	HS18-1-5	Z 80WVCV18-05-04-01	HS 18-1-5	SKH 3	HS 18-1-5			S 305		RI8K5F2	BT 4	T 4		F.5530
4	19 856.4												RPK5				
4	19 858.4	W12C4V5Co5	HS12-1-5-5	HS12-1-5-5	HS 12-1-5-5	HS12-1-5-5	SKH 10	HS 12-1-4-5	1.3202	SK 5V	S 308		RI3FAK5	BT 15	T 15		HS12-1-5-5
4	19 861.4						SKH7	HS 10-4-3-10	1.3207	SK10V	S700		RI2FK10MB-Š	BT42			HS 10-4-3-10
4	42 288.6												JUN4				
4	42 288.16												JUN8				
4	42 288.76																
4	42 289.16												JUN14DW25A				
4	42 289.36																
4	42 289.56																
4	42 292.4																
2	42 2478																
2	42 2483									ZIS15				S14	Gr.1		
2	42 2484																
2	42 2491																
2	G-X 260 NICr 4 2							G-X 260 NICr 4 2	0.962					Grade 2 A			Ni-Hard 2
2	G-X 330NICr 4 2							G-X 330 NICr 4 2	0.963					Grade 2 B			Ni-Hard 1
2	G-X 260NICr 4 2							G-X 260 NICr 4 2	0.962					Grade 2 A			Ni-Hard 2
2	G-X 330NICr 4 2							G-X 330 NICr 4 2	0.963					Grade 2 B			Ni-Hard 1
2	G-X 300 CrNiSi 9 5 2							G-X 300 CrNiSi 9 5 2	0.963					Grade 2 B			Ni-Hard 4
2	G-X 300 CrMo 15 3							G-X 300 CrMo 15 3	0.964								
2	G-X 300 CrMoNi 15 2 1							G-X 300 CrMoNi 15 2 1	0.964								
2	G-X 260 CrMoNi 20 2 1							G-X 260 CrMoNi 20 2 1	0.965								
2	G-X 260 Cr 27							G-X 260 Cr 27	0.965								

Mez pevnosti Прочность Wytrzymałość na rozciąganie Pevnosť [MPa]	Tvrđost / Твердость / Twardość / Tvrđost				Mez pevnosti Прочность Wytrzymałość na rozciąganie Pevnosť [MPa]	Tvrđost / Твердость / Twardość / Tvrđost			
	BRINELL	VICKERS	ROCKWELL	ROCKWELL		BRINELL	VICKERS	ROCKWELL	ROCKWELL
	R _m	HB	HV	HRB		HRC	R _m	HB	HV
285	86	90	1190	-	1190	352	370	-	37,7
320	95	100	56,2	-	1220	361	380	-	38,8
350	105	110	62,3	-	1255	371	390	-	39,8
385	114	120	66,7	-	1290	380	400	-	40,8
415	124	130	71,2	-	1320	390	410	-	41,8
450	133	140	75,0	-	1350	399	420	-	42,7
480	143	150	78,7	-	1385	409	430	-	43,6
510	152	160	81,7	-	1420	418	440	-	44,5
545	162	170	85,8	-	1455	428	450	-	45,3
575	171	180	87,1	-	1485	437	460	-	46,1
610	181	190	89,5	-	1520	447	470	-	46,9
640	190	200	91,5	-	1555	456	480	-	47,7
675	199	210	93,5	-	1595	466	490	-	48,4
705	209	220	95	-	1630	475	500	-	49,1
740	219	230	96,7	-	1665	485	510	-	49,8
770	228	240	98,1	-	1700	494	520	-	50,5
800	238	250	99,5	-	1740	504	530	-	51,1
820	242	255	-	23,1	1775	513	540	-	51,7
850	252	265	-	24,8	1810	523	550	-	52,3
880	261	275	-	26,4	1845	532	560	-	53,0
900	266	280	-	27,1	1880	542	570	-	53,6
930	276	290	-	28,5	1920	551	580	-	54,1
950	280	295	-	29,2	1955	561	590	-	54,7
995	295	310	-	31,0	1995	570	600	-	55,2
1030	304	320	-	32,2	2030	580	610	-	55,7
1060	314	330	-	33,3	2070	589	620	-	56,3
1095	323	340	-	34,4	2105	599	630	-	56,8
1125	333	350	-	35,5	2145	608	640	-	57,3
1155	342	360	-	36,6	2180	618	650	-	57,8

SIMPLY RELIABLE

Jako odborníci můžete sami pouhým pohledem na třísku posoudit kvalitu odvedené práce. Tříska svým čistým a jednoduchým tvarem v sobě nese příběh. Naše tříska je jasný a neměnný ukazatel a proto je naším symbolem. **Jsme prostě spolehliví.**

Jako profesjonalista możesz ocenić pracę narzędzia po prostu po kształcie wióra. Wiór ma nieskomplikowany wygląd, który sam przekazuje informację. Jest to jasny i logiczny przekaz i dlatego używamy go jako symbol bycia **po prostu godnym zaufania.**

Будучи профессионалом, вы можете оценить качество обработки, просто взглянув на стружку. Чистая и ровная форма стружки говорит сама за себя. Стружка – это точный индикатор стабильности технологического процесса, вот почему мы используем стружку как символ **нашей надежности.**

Ako profesionáli môžete sami iba jednoduchým pohľadom na triesku posúdiť kvalitu odvedenej práce. Trieska svojim čistým a jednoduchým tvarom v sebe nesie príbeh. Preto sa trieska stala jasným a nemenným ukazovateľom a našim symbolom. **Sme jednoducho spoľahliví.**

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