

ISO		ZCC-CT	Sandvik	Kennametal	Sumitomo	Mitsubishi	Toshiba Tungaloy	Kyocera	Walter	Iscar	SECO
Сталь	P01	YBC152 YBC151	GC4005 GC4205	TN7005 KC9110	AC700G	UE6005 UE6010	T9005	CR7015 CA5505	WPP01 WPP05	IC9150	TP1000
	P10	YBC152 YBC151 YBC252 YBC251	GC4015 GC4215 GC4025 GC4225	TN7010 KC9110	AC700G AC2000	UE6010 UC6010	T9005 T9015	CR7015 A5505 CA5025	WAP 10 WPP10 WPP05	IC9150 IC9250 IC9015	TP1000 TP2000
	P20	YBC252 YBC251 YBC351	GC4015 GC4215 GC4025 GC4225 LC25	TN7015 TN7025 KCP025 C9125 KC8050	AC2000 AC900G	UE6010 UE6020 UC6010	T9015 T9025	CR5025 CR7025	WAP20 WPP20	IC9250 IC9015 IC9025 IC9350	TP2500 TP2000
	P30	YBC252 YBC251 YBC351	GC4025 GC4225 GC4035 GC4235	TN7025 TN7035 KCP025 C9140 KC8050	AC830P AC3000	UE6035 UH6400 US735	T9025 T9035	CR7025 PR630	WAP30 WPP30	IC9350 IC9025	TP2500 TP3000
P	P40	YBC351	GC4035 GC4235	KC9145	AC830P AC3000	UE6035 UH6400 US735	T9035	PR660	WAP30 WPP30	IC9350	TP3000
Нержавеющая сталь	M10	YBM151	GC2015		AC610M	US7020	T6020	CA6015 PR915	WAM10	IC9250	TP200
	M20	YBM151 YBM251	GC2015 GC2025	TN7025 TN7035 TN8025 KC9225	AC610M AC630M	US7020	T6020	CA6015 PR930	WAM20	IC9350 IC9025	TP200 TP3000 TP400
	M30	YBM351	GC2025 GC2035 GC235	TN7025 TN7035 TN8025 KC8050 KC9225	AC630M	US735	T6030	PR660	WAM20	IC9350 IC9025	TP3000 TP400
M	M40	YBM351	GC2035 GC235	KC9240	AC630M AC3000	US735		PR660			TP3000
Чугун	K01	YBD052 YBD102 YBD151	GC3005 GC3205 GC3210	TN5015	AC410K	UC5005 UC5105 UC5015 UC5115	T5010	CA4115 A4010	WAK10		
	K10	YBD052 YBD102 YBD151 YBD152	GC3005 GC3205 GC3210 GC3015 GC3215	TN5015 KC9315	AC410K AC700G	UC5005 UC5105 UC5015 UC5115	T5010 T5020	CR4010 CR7015 PR610	WAK10 WAK20	IC428 IC4028 IC9150 IC9007	TK1000 TK2000 TP1000
	K20	YBD151 YBD152 YBD252	GC3210 GC3215	TN5015 KC9320 KC9325 KC8050	AC900G	UC5015 UC5115	T5020	CA4120	WAK20	IC428 IC 4028 IC9150 IC9007	TK2000 TP200 TP1000
K	K30	YBD252		KC8050					WAK30		

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Сталь	P01		GC1005					PR915			
	P10	YBG102	GC1525 GC1025	KC5010		VP15TF	AH710	PR930		IC507 IC570 IC907 IC908	
	P20	YBG202 YBG205 YBG201	GC1525 GC1025	KC5010	AC530U ACZ310	VP15TF VP20MF	AH710	PR930		IC507 IC570 IC907 IC908	CP250 CP500
	P30	YBG302	GC1025 GC2035	KC5025	AC530U	VP20MF UP20M	GH330 GH730 AH330 AH120 AH740	PR660		IC3028	CP250 CP500 CP600
	P40		GC2035			UP20M	AH120			IC3028	CP600
Нержавеющая сталь	M10	YBG102	GC1005 GC1105 GC1525	KC5010	AC530U	VP15TF		PR660		IC507 IC520 IC570 IC907 IC908	CP200
	M20	YBG202 YBG205 YBG201	GC1025 GC1105	KC5010	AC530U	VP15TF VP20MF	GH330 GH730	PR660	WSM30	IC507 IC907 IC908 IC3028	CP200 CP250 CP500
	M30	YBG302	GC2035	KC5025 KC9245		VP20MF UP20M	AH120		WSM30	IC3028 IC908	CP250 CP500 CP600
	M40		GC2035	KC9245		UP20M	AH 140		WSM30		CP600
Чугун	K01		GC1005				AH110				
	K10	YBG102	GC1005	KC5010		VP15TF	GH110 AH110	PR610		IC8028	CP200
	K20	YBG202 YBG205		KC5025		VP15TF	AH 120			IC908 IC8028	CP200 CP250 CP500
K	K30	YBG302				VP15TF				IC908	CP500
Жаропрочная сталь	S01		GC1005			VP05RT	AH110				
	S10	YBG102 YBG202 YBG205	GC1005 GC1105 GC1025	KC5010 TN6010	AC510U EH510Z	VP05RT VP10RT	AH120			IC507 IC907	CP250
	S20	YBG202 YBG205	GC1105 GC1025	KC5010 KC5025 TN6010 TN6025	AC520U EH520Z	VP10RT VP15TF				IC507 IC907 IC3028	CP250 CP600
	S30	YBG302		KC9245		VP15TF				IC3028	CP250 CP600
Неметаллы	N01		CD1810 CD10		DL1000		GH110				
	N10	YBG102	CD1810 CD10	KC5410	DL1000				WXN10		
	N20			KC5410							

Таблицы сопоставления стружколомов некоторых ведущих мировых производителей

ISO	Вид обработки	ZCC CT		Sandvik		Seco		Kennametal		ISCAR		Walter		Mitsubishi		Sumitomo		Tungaloy		Kyocera	
		Neg	Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg	Pos
Сталь	Wiper чистовая	WG		WF WL	WF WK	W-MF2	W-F1	FW MW	FW MW	WF		NF	PF	SW	FW	NLU-W	NLU-W	ASW		WP	
	Чистовая	DF EF	SF HF	PF QF	PF UF 23	FF1 MF1	FF1 F1	FF FN	11 UF LF	SF	PF SM	NF3 NS6	PF4 PF5	FH FS	FJ FV	NSU NLU NFA NFL	NLU NFP NFK	TF TS 17	PF 01	DP GP VF	CF
	Получистовая	DM EM	HM	PM QM	PM UM	MF2	F2	FN	MF	NF TF SM	14 16 17 19	NS6	PS5	SH SA	SW SV MV	NSX	NSC NSK	TS TM AS	PS	HQ CQ CJ	CK DP GP VF XP
	Промежуточная – легкая черновая	DM PM	HR	PM QM	PR UR	M3 MF3	F2	MN	MF	GN PP NR	17 19	NM4 NM6	PM5	MV MZ MA	MV MW	NGE NGU NUX	NMU NSF	TM DM	PM	GS CS HS PS	HQ XQ GK G
	Wiper промежуточная			WR WM	WM	W-M3 W-R4 W-R7	W-F2	MW RW	MW	WG		NM	PM	MW		NGU-W				WQ	
	Черновая	HR HDR 31		PR QR 31		M5 MR5 MR7		RP UN RN		TNM GN	19	NM9		GH MAT MT		NMU NMX	NMU	TH TR TU		PT GT HT	G St-form
P	Черновая (обдирочная)			HR QR		R8 RR9 -56 -57 -UX		RH RM RP		NM		NR6 NR8		HA HZ HH HV HX		NMP NHG NHP NHU NHW				HX	
Нержавеющая сталь	Wiper чистовая	WG		WF WL	WF WK	W-MF2		FW MW	FW MW	WF			PF	SW	FW	NLU-W	NLU-W				
	Чистовая	EF DF	HF	MF	MF UF	FF1 F2 MF1	F1	FF FP	11 UF LF	HF VL	PF SM	NF4	PF4 PF5	FS	FJ FV	NSU NLU	NSU NLU	SS	SS	GU	
	Получистовая	EF EM	HF HM	MF MM	MF MM UM	MF3	F2	FP	MF	PP TF	14 16 17 19	NM4	PS5	SH MS	SW SV MV	NEX NUP	NSU	SS SM	PS	MS	CK DP GP VF XP
	Промежуточная – легкая черновая	EM DM	HM	MM	MM UM	R6 56	F2	MP	HP	PP TF	17 19	NM4 NR4	PM5	MS ES MH	MV MW	NGU	NMU	SA S	PM	MS	HQ XQ GK G
	Wiper промежуточная			WR WM	WM	W-M3		MW RW	MW	WG			PM	MW		NGU-W					
	Черновая	ER DR HDR	HR	MR QR PR	MR	R7 R8		MP -P		HTW NR	19	NR4		GH HZ		NMU NMX NHG					
M	Черновая (обдирочная)	ER DR HDR		HR QR		-56		RP		NM						NMP NHG NHP NHU NHW	NMP NHG NHP NHU NHW				

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		Neg	Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg	Pos
Чугун	Wiper чистовая	WG		WF WM	WF	W-MF2	W-F1	FW MW	FW MW	WF						NLU-W	NLU-W				
	Чистовая	DF	HF	KF	KF	F1	F1	FF FN	11 UF LF	NF SM	14 19		PS5			NSU	NLU			C	
	Получистовая	PM	HM	KF KM	KF KM	M3	F2	FN	MF	GN	14 19	NM5	PS5	GH		NUX NGU	NSU	CM		C Stand. form	
	Промежуточная – легкая черновая	DR	HM HR	KM QM	KM	M3	F2	UN	HP	GN NR		NM6	PM5			NUZ NGU	NMU	CM		GC ZS	
	Wiper промежуточная					W-M3 W-R4 W-R7		MW	MW	WG		NM	PM			NGU- W					
К	Черновая	DR *NMA	HR	KR QR	KR UR	M5				NR		NR6		GH		NMU	NHG NHU NHW			ZS	
Неметаллы	Чистовая		LH		AL				LF	NF			PM2								
	Получистовая		LH		AL		AL	GP		NF PP	AS						NAG			AH	AH
N	Промежуточная – легкая черновая		LH		AL		AL	GG-FS MS	HP	NMS											
Жаропрочная сталь	Чистовая	NF		NGP	MF	MF1		FS	GT-HP	SF PF	PF SM		PF4	FJ		NSU	NSU				
	Получистовая	NF NM EM		23	MM	MF1 M1		FS MS	GT-MF	SF PF	PF SM		PF5	MJ		NEX NUP	NSU NSK				
	Промежуточная – легкая черновая	NM EM DM		MF	MM UM	M1		MS	MT-LF	PP TF			PS5	MS		NMU	NSK				
S	Черновая	ER		SR		MR3 MR4		RP		TF HTW NR				GJ							