

Классификация обрабатываемых материалов II

Таблица соответствия марок твердого сплава для фрезерования

CVD покрытие

ISO	KORLOY	SUMITOMO	KYOCERA	ISCAR	SANDVIK	SECO	KENAMETAL	TOSHIBA	mitsubishi	HITACHI	VALENITE	WALTER	TAECUTEC	NTK	DJET
Milling	P	NC5330*	ACP100	IC5400	GC4220	MP1500						WQM15	TT7400		
		NCM325			GC4230	MP2500 T25M			FH7020			WKP25 WQM25			
		NCM335			GC4240	T350M		T3130	F7030		SM245	WKP35 WQM35	TT7800		
	M	NC5330*				MP2500 GC2040		T3130				WQM25 WTP35			
		NCM325 NCM335			GC2040			F7030							
	K	NC5330*	ACK200	IC5100	GC3220	MK1500 MK3000	KC992M	T1115 T1015	MC5020		V01 VN8	WAK15 WKP25 WKP35	TT6800		

PVD покрытие

ISO	KORLOY	SUMITOMO	KYOCERA	ISCAR	SANDVIK	SECO	KENAMETAL	TOSHIBA	mitsubishi	HITACHI	VALENITE	WALTER	TAECUTEC	NTK	DJET
Milling	P	PC210F								ATH80D PCA08M ACS05E PCA12M PC20M JX1005 TB6005 JX1020 CY9020					
		PC3600 PC3500	ACZ310	IC903 IC908 IC950	GC1010	MP3000*	KC522M KUC20M	GH330	AP20M GP20M		VC935		TT7070 TT7080 TT7030		JC5003 JC5015
			ACP200	PR730		F25M F30M	KC525M KUC30M	AH120	VP15TF					QM3 ZM3	JC5030 JC5040
		PC5300*	ACZ330	PR830 PR630	IC1008 GC1030				UP20M	TB6045 CY250 PTH30E					
			ACP300 ACZ350										TT8020		
		PC3545	PR660	IC928	GC1030	F40M T60M	KC935M KC7140 KC720		VP30RT	PTH40H					
	M		PR730	IC903			KC5510 KC7020			JX1020 CY9020 JX1015 TB6020 CY250				QM3 ZM3	JC5003
		PC5300*	ACP200		GC1125 GC1025 GC2030 GC1030	F25M	KC522M KC725M KC735M KC7030	AH120			VC928 VC902 VC901		TT9030		JC5015
		PC9530	ACP300 ACZ350	PR1025 PR630 PR660	IC900 IC250 IC928	F30M	KC7030	AH140		JX1045 TB6045		WQM35	TT9080		JC5030 JC5040
		PC3545		IC328		F40M	KC722			JX1060 TB6060		WSP45	TT8020		
	K	PC8110*		PR510 PR905	DT7150 IC900 IC910 IC950 IC350		KC510M KC915M		VP10MF VP15TF		VC903 VC928		TT6290		JC5003
		PC5300*					KC520M	AH120	VP20RT		VC902 VC901		TT6030 TT6060		JC5015
	S	PC5300*	AC520U	PC660	IC328	GC1025	TS2500	KC510M	VP15TF	ACS05E			TT9030		

Кермет

ISO	KORLOY	SUMITOMO	KYOCERA	ISCAR	SANDVIK	SECO	KENAMETAL	TOSHIBA	mitsubishi	HITACHI	VALENITE	WALTER	TAECUTEC	NTK	DJET
Milling	P	CN2000 CN20 CN30	T250A	TN100M TC60M	IC30N			NS540 NS740	NX2525 NX4545	CH550 CH570			CT3000 CT7000	C50	
	M		T250A		CT530										
	K								NX2525						

★ : Кермет с покрытием PVD ★ : Новые сплавы

