

M

OLD-FASHIONED PRODUCT INFORMATION





Old-fashioned product information

- M02** Grade
- M02** External Holder
- M03** Fine Tool
- M03** Threading Tool
- M03** Mill-Max
- M04** Cen-Mill
- M04** Jip Drill
- M04** LPD/SPD/NPD

M Old-fashioned product information

Grade

ISO material code		Old grade	New grade
Coating grade	P	NC5340	NCM535
		NCM325	
		NCM335	NCM545
		NC5350	
	M	PC3530, PC3525, PC3535, PC3500	PC3600
	K	NC6110, NC6210, NC6215	NC6315
		NC6205	NC6310
	S	PC8010	PC8110
P, M, K, S	PC8520, PC215K	PC5300	
	PC225F	PC205F	
Cermet	CN1000	CN1500	
	CT10, CN200	CN2000	

- Korloy always study and develops cutting-edge technology tools and grades which covers higher speed and feed conditions
- Korloy guarantees better performance and wide stock-management range for the new grade

External holder

Designation	Insert	Old parts name						New holder	Page
		Lever	Screw	Shim	Shim pin	Wrench	Shim pin Wrench		
PCBNR□□□□-□19	CN**1906	LV6	VHX1027	SC63	SP6	HW40L	-	PCBNR□□□□-□19N	B153
PCBNR□□□□-□25	CN**2509	LV8	VHX1236	SC83	SP8	HW50L	-	PCBNR□□□□-□25N	
PCLNR□□□□-□19	CN**1906	LV6	VHX1027	SC63	SP6	HW40L	-	PCLNR□□□□-□19N	B154
PCLNR□□□□-□25	CN**2509	LV8	VHX1236	SC83	SP8	HW50L	-	PCLNR□□□□-□25N	
PSBNR□□□□-□19	SN**1906	LV6	VHX1027	SS63	SP6	HW40L	-	PSBNR□□□□-□19N	B157
PSBNR□□□□-□25	SN**2507	LV8	VHX1236	SS83	SP8	HW50L	-	PSBNR□□□□-□25N	
PSDNN□□□□-□19	SN**1906	LV6	VHX1027	SS63	SP6	HW40L	-	PSDNN□□□□-□19N	B157
PSDNN□□□□-□25	SN**2507	LV8	VHX1236	SS83	SP8	HW50L	-	PSDNN□□□□-□25N	
PSKNR□□□□-□19	SN**1906	LV6	VHX1027	SS63	SP6	HW40L	-	PSKNR□□□□-□19N	B158
PSKNR□□□□-□25	SN**2507	LV8	VHX1236	SS83	SP8	HW50L	-	PSKNR□□□□-□25N	
PSSNR□□□□-□19	SN**1906	LV6	VHX1027	SS63	SP6	HW40L	-	PSSNR□□□□-□19N	B158
PSSNR□□□□-□25	SN**2507	LV8	VHX1236	SS83	SP8	HW50L	-	PSSNR□□□□-□25N	

- Old parts are not interchangeable with new type holder part
- Good performance and convenient use of New type holder gives customer best quality of service

Designation	Insert	Old parts name				New holder	Page
		Wedge clamp	Screw	Washer	Others		
WTENN□□□□-□16 (Old Type: MTEEN)	TN**1604	CMH5R1	MHX0523	WA4	Same as before	WTEEN□□□□-□16	B161
WTJNR□□□□-□16 (Old Type: MTJNR)	TN**1604	CMH5R1	MHX0523	WA4	Same as before	WTJNR□□□□-□16	B161
WTXNR□□□□-□16 (Old Type: MTXNR)	TN**1604	CMH5R1	MHX0523	WA4	Same as before	WTXNR□□□□-□16	B161

- Old parts are not interchangeable with new type holder part
- Good performance and convenient use of New type holder gives customer best quality of service



Fine tool

Designation	Insert		Old parts name		New holder	Page
			Screw	Wrench		
FTIH	FTIH08****	FTG08, FTT08, FTF08	PTKA02508	TW08P	NFTIH	C56
	FTIH11****	FTG11, FTT11, FTF11	PTKA03510	TW15P		
	FTIH14****	FTG14, FTT14, FTF14	PTKA0412	TW15P		
	FTIH16****	FTG16, FTT16, FTF16	PTKA0512	TW20P		

- Old inserts and parts are not interchangeable with new fine tool
- Good performance and convenient use of new fine tool gives customer best quality of service

Threading tool

Designation	Insert		Old parts name						New holder	Page
			Clamp	Clamp screw	Shim	Screw	C-ring	Wrench		
ETH	~ETH3**R	ECTR3***	CH5R3	CHX0513	ST32C1	SHX0310	CR04	HW20L,HW25L	ER(L)H**	D31
	~ETH4**R	ECTR4***	CH6R4	CHX0621	ST42C1	SHX0310	CR05	HW20L,HW30L		
ITH	~ITH2**R	ICTR2***	CH5R3	CHX0513	ST32C1	FTKA02565	CR04	TW07P	IR(L)H**	D32
	~ITH3**R	ICTR3***	CH5R3	CHX0513	ST32C1	SHX0310	CR04	TW15P,HW20L,HW25L		
	~ITH4**R	ICTR4***	CH6R4	CHX0621	ST42C1	SHX0310	CR05	HW20L,HW30L		

- Old inserts and parts are not interchangeable with threading holders
- Good performance and convenient use of new fine tool gives customer best quality of service

Mill-Max

Designation	Insert	Old parts name					New holder	Page
		Locator	Wedge	Wedge screw	Locator screw	Wrench		
AD(ADM)4000	SD**1203	LAS4R/L	WASR/L	WTX0817	LTX0512	TW25	ADN(ADNM)4000	E42
AD(ADM)5000	SD**1504	LAS5R/L	WASR/L	WTX0817	LTX0512	TW25	ADN(ADNM)5000+	E43
ADN(ADNM)5000	SD**1504	LADN5R/L	WEPN5R/L	DHA0821F	LTX0514	HW40		E43
EP(EPM)4000	SP**1203	LES4R/L LES4R1/L1 (Ø80 ~ Ø100)	WESR/L	WTX0817 WTX0813 (Ø80 ~ Ø100)	LTX0512	TW25	EPN(EPNM)4000	E48
EP(EPM)5000	SP**1504	LES5R/L LES5R1/L1 (Ø80 ~ Ø100)	WESR/L	WTX0817 WTX0813 (Ø80 ~ Ø100)	LTX0512	TW25	EPN(EPNM)5000+	E49
EPN(EPNM)5000	SP**1504	LEPN5R/L LEPN5R1/L1 (Ø80 ~ Ø100)	WEPN5R/L	DHA0821F DHA0817F (Ø80 ~ Ø100)	LTX0514	HW40		E49
PP(PPM)4000	TP**2204	LPT4R/L LPT4R1/L1 (Ø80 ~ Ø100)	WESR/L	WTX0817 WTX0813 (Ø80 ~ Ø100)	LTX0512	TW25	PPN(PPNM)4000	E51

- Parts are not interchangeable with new mill-max cutters
- Good performance and convenient use of new mill-max gives customer best quality of service

M Old-fashioned product information

➤ Cen-Mill

Designation	Insert		Old parts name		New product	Page
			Screw	Wrench		
HE	Ø25	MCMT080308EN ZCMT080308ER	FTNA0307	TW09P	AMS****M	E164~E166
	Ø32, 40, 50	MCMT09T308EN ZCMT09T308ER	FTNA0408	TW15P		
LE (LEM)	LOCX1205ZZ		FTNB0411	TW15S	AMC****M	E151~E153
SE	Ø25	MPMT090308	FTNA0408	TW15S	AMS****MH	E167~E168
	Ø32, 40	MPMT120408	FTNA0513	TW20S		
TM	MIT100,150,200,300,400 MET100,150,200,300,400		FTNB0411 (TM632R) FTNA0513	TW15L (TM632R) TW20L	TMS(I)	D49
PM	EDCW1604ZDF/TR		FTNA0513	TW20L	RM4Z	E105~E106
CE (Code changed)	SPG(M)N1203**				CE45-****R-S32 (New code)	E315~E317

- Old inserts and parts are not interchangeable with new milling product
- New product : Alpha mill which has unique alpha-curve edge guarantees wide range machining and good performance.
- Good performance and convenient use of new milling tool gives customer best quality of service

➤ Jip Drill

Designation	Insert		Old parts name		New product	Page
			Screw	Wrench		
JD	~JD200	WCMT030208-C20	FTNA02565	TW07P	K□D (KING-DRILL)	G12~G26
	~JD250	WCMT040208-C20				
	~JD300	WCMT050308-C20	FTNA0307	TW09P		
	~JD410	WCMT06T308-C20	FTGA03508			
	~JD580	WCMT080408-C20	FTNA0408	TW15P		

- Old inserts and parts are not interchangeable with new indexable drill
- Good performance and convenient use of new indexable drill gives customer best quality of service

➤ LPD/SPD/NPD

Designation	Insert		Old parts name		New product	Page
			Screw	Wrench		
LPD	~LPD135	LPMT040203-DF	FTNA0204	TW06P	K□D (KING-DRILL)	G12~G26
SPD	~SPD155	SPM(E)T050203-DM, DF, DS, DA	FTNA0204	TW06P		
	~SPD195	SPM(E)T060204-DM, DS, DR, DA	FTKA02206S	TW07S		
	~SPD225	SPM(E)T070204-DM, DS, DR, DA	FTKA02565	TW07S		
NPD	~NPD245	NPM(E)T222408-DM, DS, DR, DA	FTKA02565	TW07S		
	~NPD285	NPM(E)T252808-DM, DS, DR, DA	FTKA0307	TW09S		
	~NPD325	NPM(E)T293208-DM, DS, DR, DA	FTKA0307	TW09S		
	~NPD405	NPM(E)T334008-DM, DS, DR, DA	FTKA03508	TW15S		
	~NPD505	NPM(E)T415008-DM, DS, DR, DA	FTKA0410	TW15S		
	~NPD605	NPM(E)T516012-DM, DS, DR, DA	FTNC04511	TW20S		

- Old inserts and parts are not interchangeable with new indexable drill
- Good performance and convenient use of new indexable drill gives customer best quality of service

