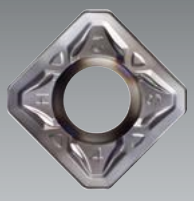
ToolFactory
Cutting Tool Solutions

Flexible Line Milling

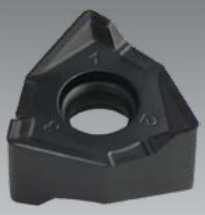
Technical Information



Overview of the compatibility of our
inserts for milling with other manufacturers







Milling – Comparable products (interchangeable)

Milling type	TOOL FACTORY	Hitachi	Korloy	Mitsubishi	Sandvik
Face milling	SEET + MR45	SEET Series		ASX445 Series	Coro Mill 245 Series
	SNEU + MR145		SNGX Series		
Shoulder milling	APMT + MR90		APMT Series	APMT Series	
	WNGX + MR290				

Milling – by carbide grade

CVD

ISO	coating	machining	TOOL FACTORY	Hitachi	Iscar	Kennametal	Korloy	Mitsubishi	Sandvik
P	CVD	P10	TF CB61 20		IC5100 IC4100		NC5300	FH7020	GC4220
M	CVD	M40	TF CY01 40	GX2160					GC2040
K	CVD	K10	TF CZ21 20		IC5100 IC4100 DT7150	KCK15 KC914M KC917M		MC5020	GC3220 K15W
		K20	TF CZ21 20		IC5100 IC4100 DT7150	KCK15 KCPK30 KC917M KC924M	NC5330	MC5020	GC3220 GC3040 K20D K20W

Non-coated

ISO	coating	machining	TOOL FACTORY	ISCAR	Kennametal	Kyocera	Mitsubishi	Sandvik
N	Non-coated	N20	TF UG31 25	IC08 IC28	KFM	GW15	TF15	H13A H20

Milling – Comparable products (interchangeable)

Seco	Sumitomo	Walter	ZCC	TOOL FACTORY	Milling type
	SEET Series		FMA01/02 Series	SEET + MR45	Face milling
		SNGX Series		SNEU + MR145	
			APMT Series	APMT + MR90	Shoulder milling
XNEX Series, holder R217, R220 Series				WNGX + MR290	

Milling – by carbide grade

CVD

Seco	Sumitomo	Tungaloy	Walter	ZCC	TOOL FACTORY	machining	coating	ISO
MP1500	ACP100				TF CB61 20	P10	CVD	P
T350M T25M				YBC302	TF CY01 40	M40	CVD	M
MK1500	ACK200	T1115	WAK15	YBD152	TF CZ21 20	K10	CVD	K
MK1500 MP1500 MK3000	ACK200	T1115	WAK15 WKP25 WKP25S	YBD252	TF CZ21 20	K20		

Milling – by carbide grade

PVD

ISO	coating	machining	TOOL FACTORY	Hitachi	Iscar	Kennametal	Korloy	Kyocera	Mitsubishi
P	PVD	P20	TF PU61 30 TF PB81 25	PC20M JX1020 JP4020 CY9020 JS4060 JS4045 JX1045	IC908 IC808	K525M K527M K610M KC720M	PC3600	PR630 PR730 PR830 PR1225 PR1230	VP15TF
		P30	TF PU61 30	JS4060 JS4045 JX1045 CY250 JM4060 GX30	IC900 IC910 IC810 IC928 IC830	K530M K610M KC725M KC730M	PC3600 PC5300 PC3545	PR630 PR660 PR730 PR830 PR1225 PR1230	VP15TF VP30RT
		P40	TF PU61 30	JS4060 JM4060 GX30	IC300 IC330 IC328 IC928 IC830	K537M KC725M	PC3545	PR660	VP30RT
M	PVD	M20	TF PU61 30 TF PB81 25	JX1020 CY150 JX1045 CY250	IC380 IC330 IC328 IC903	K525M KC635M	PC5300 PC9530	PR630 PR730 PR830 PR660 PR1225	VP15TF VP20RT
		M30	TF PU61 30 TF PY91 30	JM4060 GX30 CY250	IC300 IC330 IC328 IC900 IC908	K522M KC730M	PC9530	PR630 PR730 PR830 PR660 PR1025 PR1225	VP15TF VP20RT VP30RT
K	PVD	K10	TF PR71 25	ACS05E PCA12M CY100H	IC910 IC4100 IC810 IC900	K520M K610M	PC6510 PC5300	PR905 PR1210	
		K20	TF PR71 25 TF PU61 30	JX1020 JP4020 CY9020 CY100H PTH13S	IC910 IC308 IC380	K524M K527M K610M	PC5300	PR905 PR1210	VP15TF VP20RT
S	PVD	S20	TF PU61 30	JS1025 PTH13S	IC300 IC380	K522M K525M	PC5300	PR905 PR1210	VP15TF
H	PVD	H10	TF PU61 30	JP4005	IC903 IC907	KC635M	PC210F		VP15TF

Sandvik	Seco	Sumitomo	Tungaloy	Walter	ZCC	TOOL FACTORY	machining	coating	ISO
GC1025	MP3000 F25M	ACP200 ACP300	AH120 AH730 AH725		YBG202	TF PU61 30 TF PB81 25	P20	PVD	P
GC1030 GC2030	MP3000 F25M F30M F40M	ACP200 ACP300	AH130 GH130		YBG302	TF PU61 30	P30		
GC1030	F40M T60M	ACP300	AH140	WSP45 WSP46		TF PU61 30	P40		
GC1030 GC2030 GC1025	F25M	CAP300	AH725 AH120	WSM35 WSM36	YBG205 YBG202	TF PU61 30 TF PB81 25	M20	PVD	M
GC2030	F30M F40M		AH120 GH330 AH330 GH730	WSM35 WSM36	YBG302	TF PU61 30 TF PY91 30	M30		
GC1010			GH110 AH110	WHH15 WXM15	YBG102	TF PR71 25	K10	PVD	K
GC1020		ACK300	AH120 AH725	WKK25	YBG202 YBG152	TF PR71 25 TF PU61 30	K20		
GC1025 GC1030 GC2030	F40M	ACP300				TF PU61 30	S20	PVD	S
GC1010 GC1030	MH1000			WHH15		TF PU61 30	H10	PVD	H

Brand names are the property of their respective owners. The mention of brand names and protected trademarks is merely descriptive. Named brands are not in any partnership or cooperation with our company.

Order online now:
https://shop.tool-factory.de/gb/

ToolFactory
Cutting Tool Solutions

TOOL FACTORY
Cutting Tool Solutions GmbH
Linde 9 · 51399 Burscheid / Germany
Tel. +49 2174 79153 - 0 · Fax +49 2174 79153 - 69
www.tool-factory.de · info@tool-factory.de

Member of VDMA
(German Engineering Association)

ISO 9001:2015 Quality Management

Follow us!