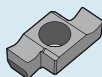


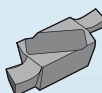
Grooving

G1~G80
Product Lineup
G2~G3
External Grooving
G4~G27


KGBA / KGBAS		G9
KGB / KGBS changes to KGBA / KGBAS.		G11
KTGF-F / KTGF		G12
S...KTGF	Sleeve Holder	G13
KTG changes to KGBA.		G15
KGH / KGHS		G16
KGA		G17
KGM (Automatic Lathe / Long Shank)		G22
KGM / KGM-T		G23
KGMM / KGMS		G24
KGMU		G25
KN91		G26
KGMW (For Aluminum Wheel)		G27


Internal Grooving
G28~G48

HPG	2-Edge Tip-Bar	G30
PSG-S changes to HPG.	Tip-Bar	G32
VNG	System Tip-Bar	G33
SIGE-EH / SIGE-WH / SIGE-WH-90		G34
GIV / GIV-E / GIV-W		G40
KIGBA		G43
KITG changes to KIGBA.		G44
KIGH		G45
KIGM-V		G46
KIGM-8 / KIGMU-8		G47
KGIA		G48


Face Grooving
G49~G71

HPFG	2-Edge Tip-Bar	G53
TWFG / TWFGT	Twin Bar	G54
VNFG	System Tip-Bar	G56
PSFG-S changes to HPFG.	Tip-Bar	G57
GFVS-AA / GFVT-AA		G58
GFV		G60
GFVS / GFVT		G62
KFMS		G66
KFMS-8		G68
KFTB-S		G69
GIFV (Boring Bar Type)		G70


Technical Information
G72~G79

Recommended Cutting Conditions	G72
Guide for Machining	G78

