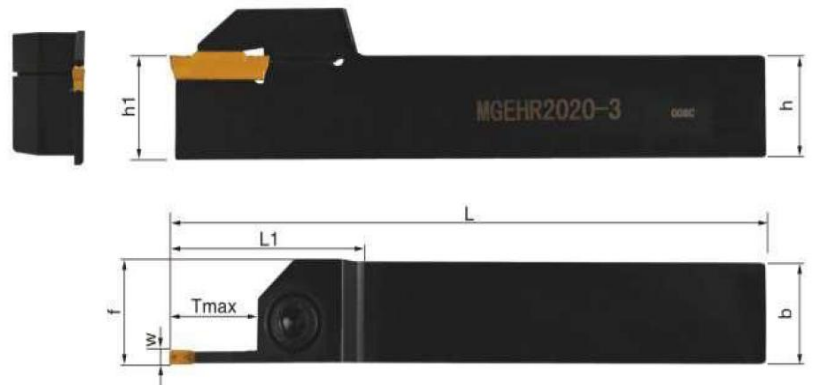
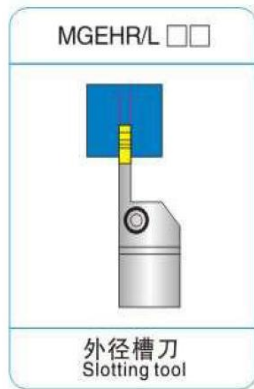


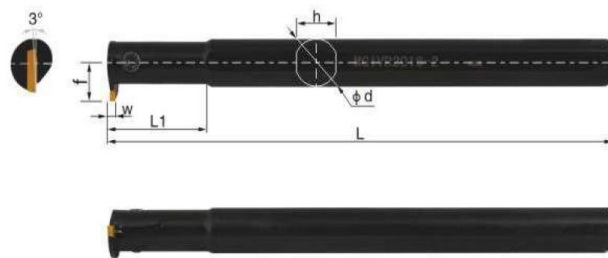
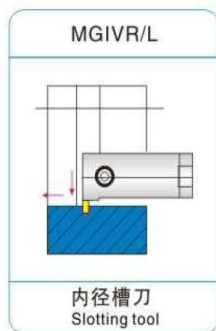
MGEHR/L□□



MODEL		Specification (mm)								
	Insert	W	b	h	L	h1	f	Tmax	Screw	Wrench
MGEHR/L1010-1.5	MGMN150	1.5	10	10	100	10	10	15	M4×16	L3
MGEHR/L1212-1.5		1.5	12	12	100	12	12	15	M4×16	
MGEHR/L1616-1.5		1.5	16	16	100	16	16	15	M5×20	L4
MGEHR/L2020-1.5		1.5	20	20	125	20	20	15	M6×20	L5
MGEHR/L2525-1.5		1.5	25	25	150	25	25	15	M6×20	
MGEHR/L1010-2	MGMN200	2	10	10	100	10	10	16	M4×16	L3
MGEHR/L1212-2		2	12	12	100	12	12	16		
MGEHR/L1616-2		2	16	16	100	16	16	16	M5×20	L4
MGEHR/L2020-2		2	20	20	125	20	20	16	M6×20	L5
MGEHR/L2525-2		2	25	25	150	25	25	16		
MGEHR/L1616-2.5	MGMN250	2.5	16	16	100	16	16	17	M5×20	L4
MGEHR/L2020-2.5		2.5								

MGIVR/L□□

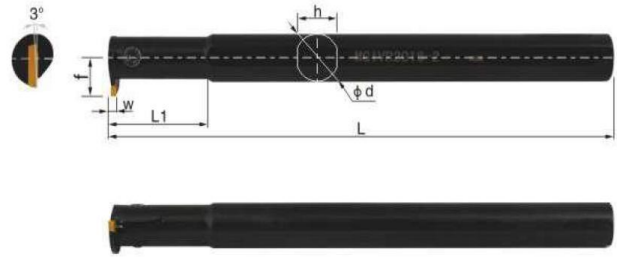
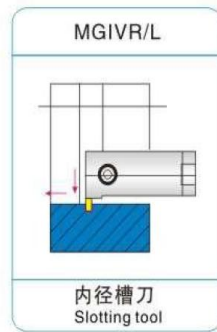
MGIVR/L



MODEL		Specification (mm)								
	Insert	W	φd	f	L	L1	h	Tmax	Screw	Wrench
MGIVR/L2016-1.5T4	MGMN150	1.5	16	12	160	38	14.8	4	M4×15	L3
MGIVR2316-1.5T6		1.5	16	14	160	38	14.8	6	M4×15	L3
MGIVR/L2520-1.5T4.5		1.5	20	14	180	45	18.4	4.5	M5×20	L4
MGIVR/L2720-1.5T6		1.5	20	16	180	45	18.4	6	M5×20	L4
MGIVR/L2925-1.5T4.5		1.5	25	17.25	200	50	23.4	4.5	M5×20	L4
MGIVR/L3425-1.5T8		1.5	25	20	200	50	23.4	8	M5×20	L4
MGIVR/L2016-2T4.5	MGMN200	2	16	12.4	160	38	14.8	4.5	M4×15	L3
MGIVR/L2416-2T7		2	16	15	160	38	14.8	7	M4×15	L3
MGIVR/L2520-2T4.5		2	20	14	180	45	18.4	4.5	M5×20	L4
MGIVR/L3120-2T10		2	20	20	180	45	18.4	10	M5×20	L4
MGIVR/L2925-2T4.5		2	25	17.25	200	50	23.4	4.5	M5×20	L4
MGIVR/L3425-2T8		2	25	20.5	200	50	23.4	8	M5×20	L4

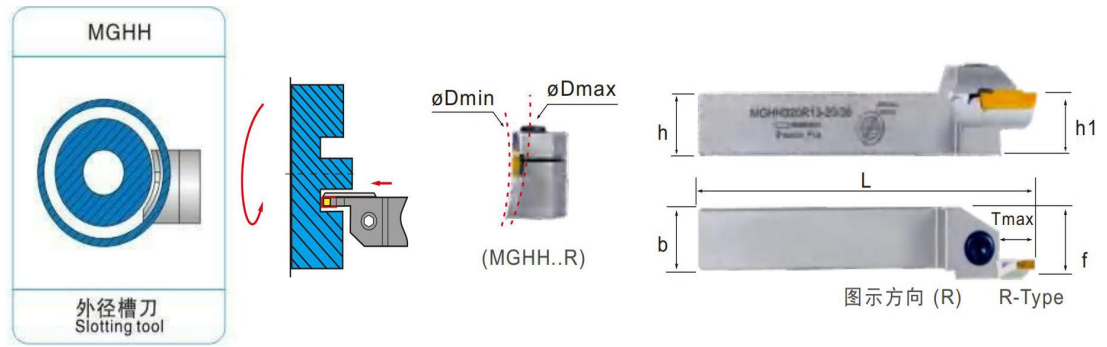
MGIVR/L□□

MGIVR/L



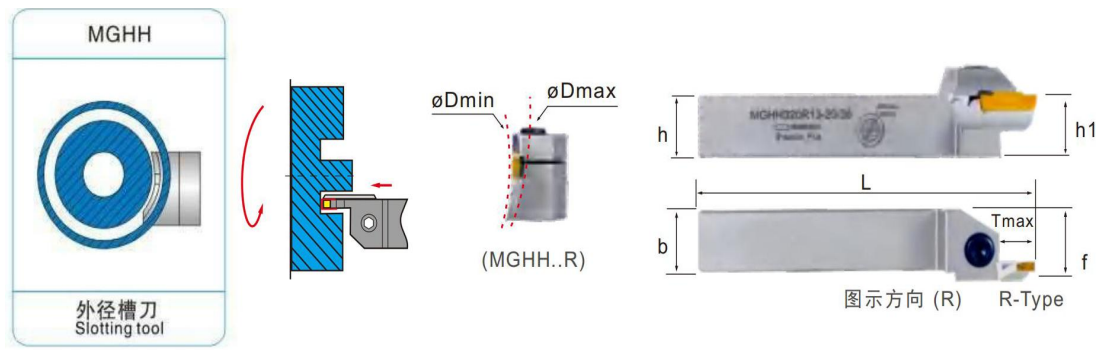
MODEL		Specification (mm)								
		W	φd	f	L	L1	h	Tmax		
MGIVR/L2016-4T6	MGMN400 MGGN400 MRMN400	4	16	15	160	38	14.8	6	M4×15	L3
MGIVR/L2416-4T7		4	16	16	160	38	14.8	7	M4×15	L3
MGIVR/L2520-4T6		4	20	15.6	180	45	18.4	6	M5×20	L4
MGIVR/L3120-4T10		4	20	20	180	45	18.4	6	M5×20	L4
MGIVR/L3125-4T6		4	25	18.9	200	50	23.4	6	M5×20	L4
MGIVR/L3625-4T10		4	25	22.5	200	50	23.4	10	M5×20	L4
MGIVR/L3732-4T6		4	32	21.5	250	65	30	6	M6×20	L5
MGIVR/L4532-4T12		4	32	28	250	65	30	12	M6×20	L5
MGIVR/L4540-4T8		4	40	27.2	300	70	38	8	M8×30	L6
MGIVR/L4540-4T15		4	40	35	300	70	38	15	M8×30	L6
MGIVR/L3125-5T8	MGMN500 MGGN500 MRMN500	5	25	19.4	200	50	23.4	8	M5×20	L4
MGIVR/L3625-5T10		5	25	22.5	200	50	23.4	10	M5×20	L4
MGIVR/L3732-5T8		5	32	21.5	250	65	30	8	M6×20	L5
MGIVR/L4532-5T12		5	32	28	250	65	30	12	M6×20	L5
MGIVR/L4540-5T10		5	40	27.2	300	70	38	10	M8×30	L6
MGIVR/L5640-5T15		5	40	35	300	70	38	15	M8×30	L6
MGIVR/L3125-6	MGMN600 MGGN600 MRMN600	6	25	19.4	200	50	23.4	8	M5×20	L4
MGIVR/L3732-6		6	32	21.5	250	65	30	8	M6×20	L5
MGIVR/L3732-8	MGMN800 MGGN800 MRMN800	8	32	23.5	250	65	30	10	M6×20	L5
MGIVR/L4540-8		8	40	27.2	300	70	38	10	M8×30	L6

MGHHR/L□□



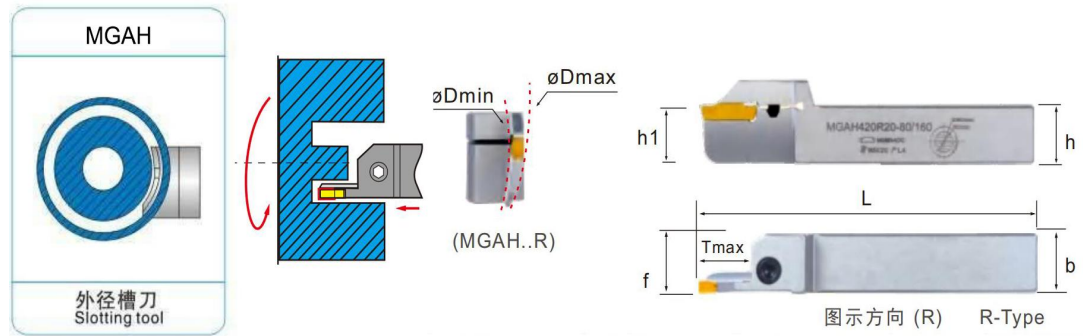
MODEL		Specification (mm)								
	Insert	øDmin	øDmax	f	b = h1	h	L	Tmax	L	Tmax
MGHH216R08-20/36	MGMN200.. MGGN200.. MRMN200..	20	36	17	16	16	100	8	M5×20	L4
MGHH216R10-30/50		30	50	17	16	16	100	10	M5×20	L4
MGHH216R12-50/80		50	80	17	16	16	100	12	M5×20	L4
MGHH216R13-80/160		80	160	17	16	16	100	13	M5×20	L4
MGHH216R15-160/400		160	400	17	16	16	100	14	M5×20	L4
MGHH220R08-20/36	MGMN200.. MGGN200.. MRMN200..	20	36	21	20	20	125	8	M5×20	L4
MGHH220R10-30/50		30	50	21	20	20	125	10	M5×20	L4
MGHH220R12-50/80		50	80	21	20	20	125	12	M5×20	L4
MGHH220R13-80/160		80	160	21	20	20	125	13	M5×20	L4
MGHH220R14-160/400		160	400	21	20	20	125	14	M5×20	L4
MGHH220R15-200/800		200	800	21	20	20	125	15	M5×20	L4
MGHH225R08-20/36	MGMN200.. MGGN200.. MRMN200..									

MGHHR/L□□



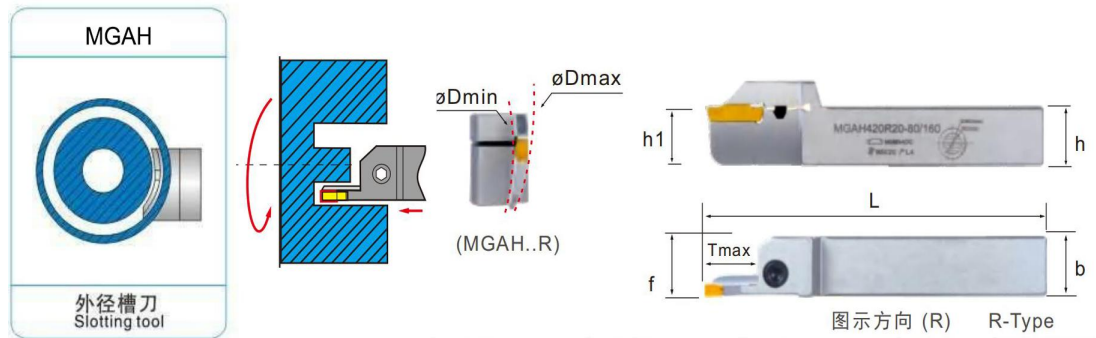
MODEL		Specification (mm)								
		Insert	ϕD_{min}	ϕD_{max}	f	b = h1	h	L	Tmax	
MGHH320R13-20/36	MGMN300.. MGGN300.. MRMN300..	20	36	21	20	20	125	13	M5×20	L4
MGHH320R15-30/50		30	50	21	20	20	125	15	M5×20	L4
MGHH320R16-50/80		50	80	21	20	20	125	16	M5×20	L4
MGHH320R17-80/160		80	160	21	20	20	125	17	M5×20	L4
MGHH320R18-160/400		160	400	21	20	20	125	18	M5×20	L4
MGHH320R20-200/800		200	800	21	20	20	125	20	M5×20	L4
MGHH325R13-20/36	MGMN300.. MGGN300.. MRMN300..	20	36	26	25	25	150	13	M5×20	L4
MGHH325R15-30/50		30	50	26	25	25	150	15	M5×20	L4
MGHH325R16-50/80		50	80	26	25	25	150	16	M5×20	L4
MGHH325R17-80/160		80	160	26	25	25	150	17	M5×20	L4
MGHH325R18-160/400		160	400	26	25	25	150	18	M5×20	L4
MGHH325R20-200/800		200	800	26	25	25	150	20	M5×20	L4
MGHH420R15-20/36	MGMN400.. MGGN400.. MRMN400..	20	36	21	20	20	125	15	M5×20	L4
MGHH420R15-30/50		30	50	21	20	20	125	15	M5×20	L4
MGHH420R18-50/80		50	80	21	20	20	125	18	M5×20	L4
MGHH420R20-80/160		80	160	21	20	20	125	20	M5×20	L4
MGHH420R20-160/400		160	400	21	20	20	125	20	M5×20	L4
MGHH420R20-200/800		200	800	21	20	20	125	20	M5×20	L4
MGHH425R15-20/36	MGMN400.. MGGN400.. MRMN400..	20	36	26	25	25	150	15	M5×20	L4
MGHH425R15-30/50		30	50	26	25	25	150	15	M5×20	L4
MGHH425R18-50/80		50	80	26	25	25	150	18	M5×20	L4
MGHH425R20-80/160		80	160	26	25	25	150	20	M5×20	L4
MGHH425R22-160/400		160	400	26	25	25	150	22	M5×20	L4
MGHH425R23-200/800		200	800	26	25	25	150	23	M5×20	L4
MGHH520R17-30/50	MGMN500.. MGGN500.. MRMN500..	30	50	21	20	20	125	17	M5×20	L4
MGHH520R22-50/80		50	80	21	20	20	125	22	M5×20	L4
MGHH520R26-80/160		80	160	21	20	20	125	26	M5×20	L4
MGHH520R28-160/400		160	400	21	20	20	125	28	M5×20	L4
MGHH520R30-200/800		200	800	21	20	20	125	30	M5×20	L4
MGHH525R17-30/50	MGMN500.. MGGN500.. MRMN500..	30	50	26	25	25	150	17	M5×20	L4
MGHH525R22-50/80		50	80	26	25	25	150	22	M5×20	L4
MGHH525R26-80/160		80	160	26	25	25	150	26	M5×20	L4
MGHH525R28-160/400		160	400	26	25	25	150	28	M5×20	L4
MGHH525R30-200/800		200	800	26	25	25	150	30	M5×20	L4

MGAHR/L□□



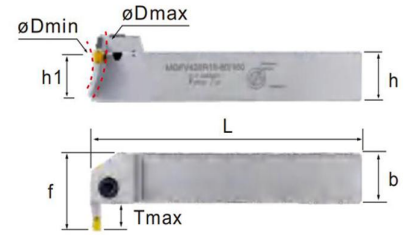
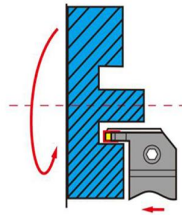
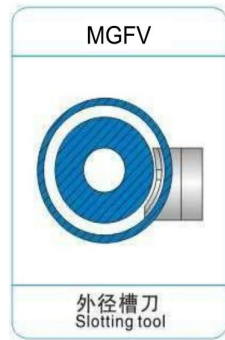
MODEL		Specification (mm)								
	Insert	øDmin	øDmax	f	b = h1	h	L	Tmax	L	Tmax
MGAH216R08-20/36	MGMN200.. MGGN200.. MRMN200..	20	36	17	16	16	100	8	M5×20	L4
MGAH216R10-30/50		30	50	17	16	16	100	10	M5×20	L4
MGAH216R12-50/80		50	80	17	16	16	100	12	M5×20	L4
MGAH216R13-80/160		80	160	17	16	16	100	13	M5×20	L4
MGAH216R15-160/400		160	400	17	16	16	100	14	M5×20	L4
MGAH220R08-20/36	MGMN200.. MGGN200.. MRMN200..	20	36	21	20	20	125	8	M5×20	L4
MGAH220R10-30/50		30	50	21	20	20	125	10	M5×20	L4
MGAH220R12-50/80		50	80	21	20	20	125	12	M5×20	L4
MGAH220R13-80/160		80	160	21	20	20	125	13	M5×20	L4
MGAH220R14-160/400		160	400	21	20	20	125	14	M5×20	L4
MGAH220R15-200/800		200	800	21	20	20	125	15	M5×20	L4
MGAH225R08-20/36										

MGAHR/L□□



MODEL		Specification (mm)									
		Insert	ϕD_{min}	ϕD_{max}	f	b = h1	h	L	Tmax		
MGAH320R13-20/36	MGMN300.. MGGN300.. MRMN300..		20	36	21	20	20	125	13	M5×20	L4
MGAH320R15-30/50			30	50	21	20	20	125	15	M5×20	L4
MGAH320R16-50/80			50	80	21	20	20	125	16	M5×20	L4
MGAH320R17-80/160			80	160	21	20	20	125	17	M5×20	L4
MGAH320R18-160/400			160	400	21	20	20	125	18	M5×20	L4
MGAH320R20-200/800			200	800	21	20	20	125	20	M5×20	L4
MGAH325R13-20/36	MGMN300.. MGGN300.. MRMN300..		20	36	26	25	25	150	13	M5×20	L4
MGAH325R15-30/50			30	50	26	25	25	150	15	M5×20	L4
MGAH325R16-50/80			50	80	26	25	25	150	16	M5×20	L4
MGAH325R17-80/160			80	160	26	25	25	150	17	M5×20	L4
MGAH325R18-160/400			160	400	26	25	25	150	18	M5×20	L4
MGAH325R20-200/800			200	800	26	25	25	150	20	M5×20	L4
MGAH420R15-20/36	MGMN400.. MGGN400.. MRMN400..		20	36	21	20	20	125	15	M5×20	L4
MGAH420R15-30/50			30	50	21	20	20	125	15	M5×20	L4
MGAH420R18-50/80			50	80	21	20	20	125	18	M5×20	L4
MGAH420R20-80/160			80	160	21	20	20	125	20	M5×20	L4
MGAH420R20-160/400			160	400	21	20	20	125	20	M5×20	L4
MGAH420R20-200/800			200	800	21	20	20	125	20	M5×20	L4
MGAH425R15-20/36	MGMN400.. MGGN400.. MRMN400..		20	36	26	25	25	150	15	M5×20	L4
MGAH425R15-30/50			30	50	26	25	25	150	15	M5×20	L4
MGAH425R18-50/80			50	80	26	25	25	150	18	M5×20	L4
MGAH425R20-80/160			80	160	26	25	25	150	20	M5×20	L4
MGAH425R22-160/400			160	400	26	25	25	150	22	M5×20	L4
MGAH425R23-200/800			200	800	26	25	25	150	23	M5×20	L4
MGAH520R17-30/50	MGMN500.. MGGN500.. MRMN500..		30	50	21	20	20	125	17	M5×20	L4
MGAH520R22-50/80			50	80	21	20	20	125	22	M5×20	L4
MGAH520R26-80/160			80	160	21	20	20	125	26	M5×20	L4
MGAH520R28-160/400			160	400	21	20	20	125	28	M5×20	L4
MGAH520R30-200/800			200	800	21	20	20	125	30	M5×20	L4
MGAH525R17-30/50	MGMN500.. MGGN500.. MRMN500..		30	50	26	25	25	150	17	M5×20	L4
MGAH525R22-50/80			50	80	26	25	25	150	22	M5×20	L4
MGAH525R26-80/160			80	160	26	25	25	150	26	M5×20	L4
MGAH525R28-160/400			160	400	26	25	25	150	28	M5×20	L4
MGAH525R30-200/800			200	800	26	25	25	150	30	M5×20	L4

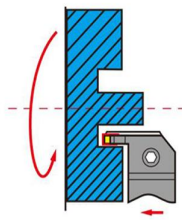
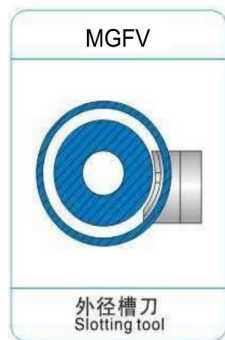
MGFVR/L□□



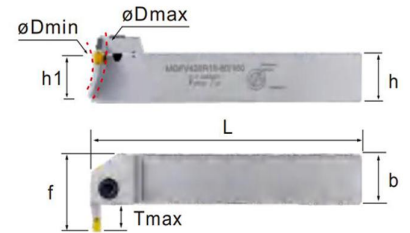
图示方向 (R) R-Type

MODEL		Specification (mm)								
		Insert	øDmin	øDmax	f	b = h1	h	L	Tmax	
MGFV220R10-20/36	MGMN200.. MGGN200.. MRMN200..		20	36	30.5	20	20	125	10	M5×20
MGFV220R10-30/50			30	50	30.5	20	20	125	10	M5×20
MGFV220R10-50/80			50	80	30.5	20	20	125	10	M5×20
MGFV220R10-80/160			80	160	30.5	20	20	125	10	M5×20
MGFV220R10-160/400			160	400	30.5	20	20	125	10	M5×20
MGFV220R15-200/800			200	800	35.5	20	20	125	15	M5×20
MGFV225R10-20/36	MGMN200.. MGGN200.. MRMN200..		20	36	35.5	25	25	150	10	M5×20
MGFV225R10-30/50			30	50	35.5	25	25	150	10	M5×20
MGFV225R10-50/80			50	80	35.5	25	25	150	10	M5×20
MGFV225R10-80/160			80	160	35.5	25	25	150	10	M5×20
MGFV225R10-160/400			160	400	35.5	25	25	150	10	M5×20
MGFV225R15-200/800			200	800	40.5	25	25	150	15	M5×20
MGFV2.5-20R10-20/36	MGMN250.. MGGN250.. MRMN250..		20	36	30.5	20	20	125	10	M5×20
MGFV2.5-20R10-30/50			30	50	30.5	20	20	125	10	M5×20
MGFV2.5-20R15-50/80			50	80	35.5	20	20	125	15	M5×20
MGFV2.5-20R15-80/160			80	160	35.5	20	20	125	15	M5×20
MGFV2.5-20R15-160/400			160	400	35.5	20	20	125	15	M5×20
MGFV2.5-20R15-200/800			200	800	35.5	20	20	125	15	M5×20
MGFV2.5-25R10-20/36	MGMN250.. MGGN250.. MRMN250..		20	36	35.5	25	25	150	10	M5×20
MGFV2.5-25R10-30/50			30	50	35.5	25	25	150	10	M5×20
MGFV2.5-25R15-50/80			50	80	40.5	25	25	150	15	M5×20
MGFV2.5-25R15-80/160			80	160	40.5	25	25	150	15	M5×20
MGFV2.5-25R15-160/400			160	400	40.5	25	25	150	15	M5×20
MGFV2.5-25R15-200/800			200	800	40.5	25	25	150	15	M5×20

MGFVR/L□□



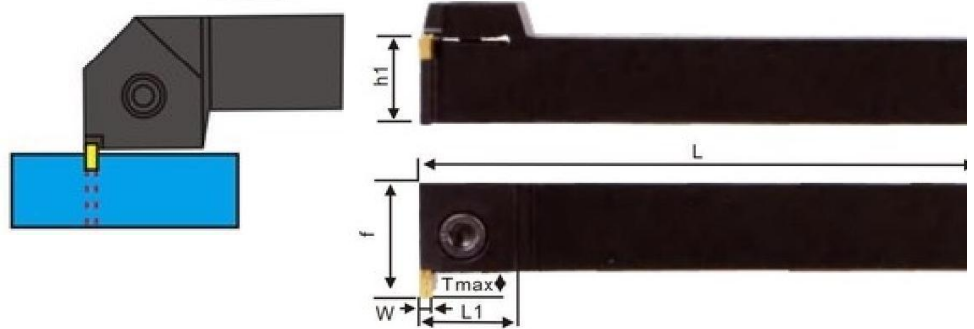
(MGFV..R)



图示方向 (R) R-Type

MODEL		Specification (mm)									
		Insert	øDmin	øDmax	f	b = h1	h	L	Tmax		
MGFV320R15-20/36	MGMN300.. MGGN300.. MRMN300..		20	36	35.5	20	20	125	15	M5×20	L4
MGFV320R15-30/50			30	50	35.5	20	20	125	15	M5×20	L4
MGFV320R15-50/80			50	80	35.5	20	20	125	15	M5×20	L4
MGFV320R15-80/160			80	160	35.5	20	20	125	15	M5×20	L4
MGFV320R15-160/400			160	400	35.5	20	20	125	15	M5×20	L4
MGFV320R15-200/800			200	800	35.5	20	20	125	15	M5×20	L4
MGFV325R15-20/36	MGMN300.. MGGN300.. MRMN300..		20	36	40.5	25	25	150	15	M5×20	L4
MGFV325R15-30/50			30	50	40.5	25	25	150	15	M5×20	L4
MGFV325R15-50/80			50	80	40.5	25	25	150	15	M5×20	L4
MGFV325R15-80/160			80	160	40.5	25	25	150	15	M5×20	L4
MGFV325R15-160/400			160	400	40.5	25	25	150	15	M5×20	L4
MGFV325R15-200/800			200	800	40.5	25	25	150	15	M5×20	L4
MGFV420R15-20/36	MGMN400.. MGGN400.. MRMN400..		20	36	35.5	20	20	125	15	M5×20	L4
MGFV420R15-30/50			30	50	35.5	20	20	125	15	M5×20	L4
MGFV420R15-50/80			50	80	35.5	20	20	125	15	M5×20	L4
MGFV420R15-80/160			80	160	35.5	20	20	125	15	M5×20	L4
MGFV420R15-160/400			160	400	35.5	20	20	125	15	M5×20	L4
MGFV420R15-200/800			200	800	35.5	20	20	125	15	M5×20	L4
MGFV425R15-20/36	MGMN400.. MGGN400.. MRMN400..		20	36	40.5	25	25	150	15	M5×20	L4
MGFV425R15-30/50			30	50	40.5	25	25	150	15	M5×20	L4
MGFV425R15-50/80			50	80	40.5	25	25	150	15	M5×20	L4
MGFV425R15-80/160			80	160	40.5	25	25	150	15	M5×20	L4
MGFV425R15-160/400			160	400	40.5	25	25	150	15	M5×20	L4
MGFV425R15-200/800			200	800	40.5	25	25	150	15	M5×20	L4
MGFV520R15-30/50	MGMN500.. MGGN500.. MRMN500..		30	50	35.5	20	20	125	15	M5×20	L4
MGFV520R15-50/80			50	80	35.5	20	20	125	15	M5×20	L4
MGFV520R15-80/160			80	160	35.5	20	20	125	15	M5×20	L4
MGFV520R15-160/400			160	400	35.5	20	20	125	15	M5×20	L4
MGFV520R15-200/800			200	800	35.5	20	20	125	15	M5×20	L4
MGFV525R15-30/50	MGMN500.. MGGN500.. MRMN500..		30	50	40.5	25	25	150	15	M5×20	L4
MGFV525R15-50/80			50	80	40.5	25	25	150	15	M5×20	L4
MGFV525R15-80/160			80	160	40.5	25	25	150	15	M5×20	L4
MGFV525R15-160/400			160	400	40.5	25	25	150	15	M5×20	L4
MGFV525R15-200/800			200	800	40.5	25	25	150	15	M5×20	L4

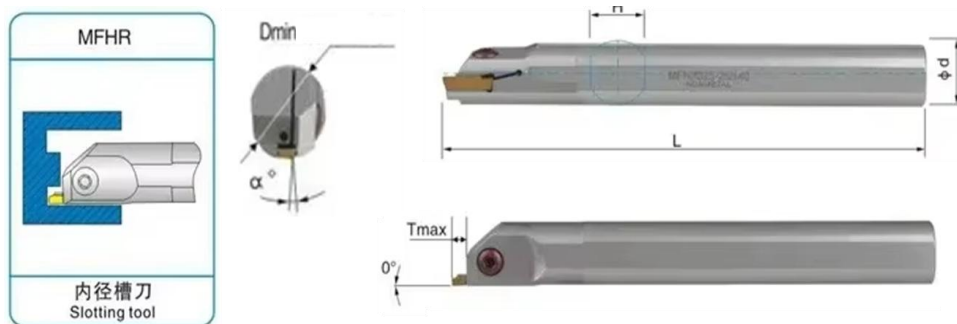
MGEVR/L□□



图示方向(R) R-Type

MODEL		Specification (mm)								
		W	b	h	L	h1	f	Tmax		
MGEVR1616-1.5T5	MGMN150 MGGN150 MRMN150	1.5	16	16	100	16	21	5	M5X20	L4
MGEVR1616-1.5T6		1.5	16	16	100	16	22	6	M5X20	L4
MGEVR2020-1.5T6		1.5	20	20	125	20	26	6	M6X20	L5
MGEVR2020-1.5T10		1.5	20	20	125	20	30	10	M6X20	L5
MGEVR2525-1.5T6		1.5	25	25	150	25	33	6	M6X20	L5
MGEVR2525-1.5T8		1.5	25	25	150	25	35	8	M6X20	L5
MGEVR1616-2T5	MGMN200 MGGN200 MRMN200	2	16	16	100	16	21	5	M5X20	L4
MGEVR1616-2T6		2	16	16	100	16	22	6	M5X20	L4
MGEVR2020-2T6		2	20	20	125	20	26	6	M6X20	L5
MGEVR2525-2T6		2	25	25	150	25	33	6	M6X20	L5
MGEVR2525-2T15	MGMN250 MGGN250 MRMN250	2	25	25	150	25	40	15	M6X20	L5
MGEVR1616-2.5		2.5	16	16	100	16	21	5	M5X20	L4
MGEVR1616-2.5T6		2.5	16	16	100	16	22	6	M5X20	L4
MGEVR1616-2.5T10		2.5	16	16	100	16	26	10	M5X20	L4
MGEVR2020-2.5T6		2.5	20	20	125	20	26	6	M6X20	L5
MGEVR2020-2.5T10		2.5	20	20	125	20	30	10	M6X20	L5
MGEVR2525-2.5T7	MGMN300 MGGN300 MRMN300	2.5	25	25	150	25	33	7	M6X20	L5
MGEVR2525-2.5T10		2.5	25	25	150	25	35	10	M6X20	L5
MGEVR1616-3T7		3	16	16	100	16	23	7	M5X20	L4
MGEVR1616-3T6		3	16	16	100	16	22	6	M5X20	L4
MGEVR1616-3T13		3	16	16	100	16	29	13	M5X20	L4
MGEVR2020-3T7		3	20	20	125	20	27	7	M6X20	L5
MGEVR2020-3T15	MGMN400 MGGN400 MRMN400	3	20	20	125	20	35	15	M6X20	L5
MGEVR2525-3T7		3	25	25	150	25	32	7	M6X20	L5
MGEVR2525-3T15		3	25	25	150	25	40	15	M6X20	L5
MGEVR1616-4T7		4	16	16	100	16	23	7	M5X20	L4
MGEVR1616-4T13		4	16	16	100	16	29	13	M5X20	L4
MGEVR2020-4		4	20	20	125	20	27	7	M6X20	L5
MGEVR2020-4T10	MGMN500 MGGN500 MRMN500	4	20	20	125	20	30	10	M6X20	L5
MGEVR2525-4T7		4	25	25	150	25	32	7	M6X20	L5
MGEVR2525-4T15		4	25	25	150	25	40	15	M6X20	L5
MGEVR2020-5T6		5	20	20	125	20	26	6	M6X20	L5
MGEVR2525-5T8		5	25	25	150	25	33	8	M6X20	L5
MGEVR2525-5T15		5	25	25	150	25	40	15	M6X20	L5

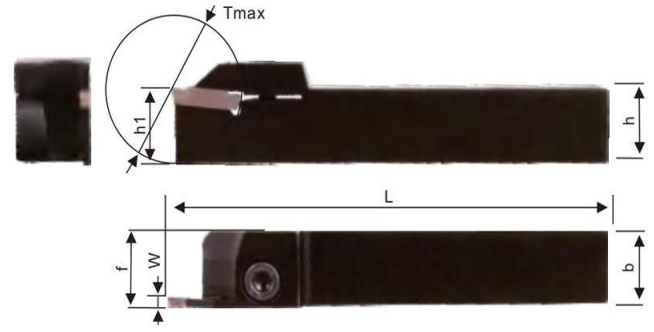
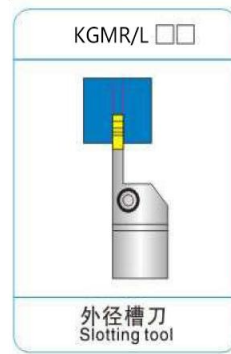
MFHR/L□□



图示方向(R) R-Type

MODEL		Specification (mm)								
	Insert	Tmax	ød	f	L	H	Dmin	Dmax	Screw	Wrench
MFH216R 06-20/140	MGMN200 MGGN200 MRMN200	6	16	8.3	160	14.8	20	140	M5X20	L4
MFH216R 08-20/140		8	16	8.3	160	14.8	20	140	M5X20	L4
MFH220R 06-25/140		6	20	10.3	180	18.4	26	140	M6X20	L5
MFH220R 08-25/140		8	20	10.3	180	18.4	26	140	M6X20	L5
MFH225R 06-25/140		6	25	12.8	200	23.4	28	140	M6X20	L5
MFH225R 08-25/140		8	25	12.8	200	23.4	28	140	M6X20	L5
MFH316R 06-20/140	MGMN300 MGGN300 MRMN300	6	16	8.3	160	14.8	20	140	M5X20	L4
MFH316R 08-20/140		8	16	8.3	160	14.8	20	140	M5X20	L4
MFH320R 06-25/140		6	20	10.3	180	18.4	26	1		

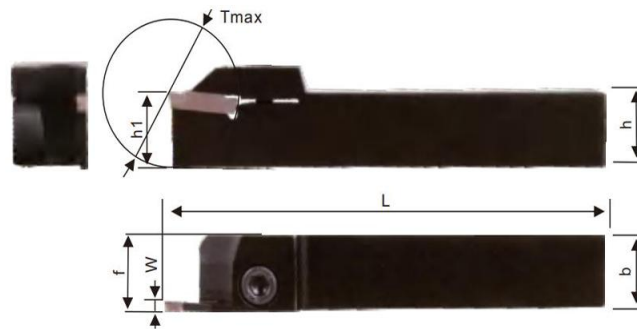
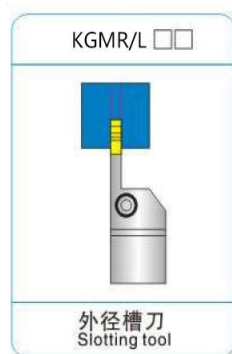
KGMR/L □□



图示方向 (R) R-Type

MODEL		Specification (mm)								
		W	b	h	L	h1	f	Tmax		
KGMR2012K-2T17	GMM2020-MT	2	12	20	125	20	11 . 15	17	M5X20	L4
KGMR2020K-2T17		2	12	20	125	20	19. 15	17	M6X20	L5
KGMR2525M-2T17		2	12	25	150	25	24 . 15	17	M6X20	L5
KGMR 1212H-3	GMM3020-MT	3	12	12	100	12	10.8	9	M5X20	L4
KGMR1616H-3		3	16	16	100	16	14.8	9	M6X20	L5
KGMR2020K-3		3	20	20	125	20	18.8	9	M6X20	L5
KGMR2525M-3		3	25	25	150	25	23.8	9	M5X20	L4
KGMR2525M-3		3	16	16	100	16	14.8	20	M5X20	L4
KGMR1616H-3T20		3	12	20	125	20	10.8	20	M5X20	L4
KGMR2012K-3T20		3	20	20	125	20	18.8	20	M5X20	L4
KGMR2525M-3T20		3	25	25	150	25	23.8	20	M6X20	L5
KGMR2020K-4	GMM4020-MT	4	20	20	125	20	18.3	10	M5X20	L4
KGMR2525M-4		4	25	25	150	25	23.3	10	M5X20	L4
KGMR2020K-4T20		4	20	20	125	20	18.3	20	M5X20	L4
KGMR2525M-4T20		4	25	25	150	25	23.3	20	M6X20	L5
KGMR2525M-4T25		4	25	25	150	25	23.3	25	M6X20	L5
KGMR2020K-5	GMM5020-MT	5	20	20	125	20	17 . 8	10	M6X20	L5
KGMR2525M-5		5	25	25	150	25	22 . 8	10	M6X20	L5
KGMR3232P-5		5	32	32	170	32	29.8	10	M5X20	L4
KGMR2525M-5T25		5	25	25	150	25	22 . 8	25	M5X20	L4
KGMR3232P-5T25	GMM6020-MT	5	32	32	170	32	29.8	25	M5X20	L4
KGMR2525M-6T30		6	25	25	150	25	22.4	30	M6X20	L5
KGMR2525M-8	GMM8020-MT	8	25	25	150	25	22 . 0	25	M6X20	L5
KGMR3232P-8		8	32	32	170	32	29	25	M6X20	L5

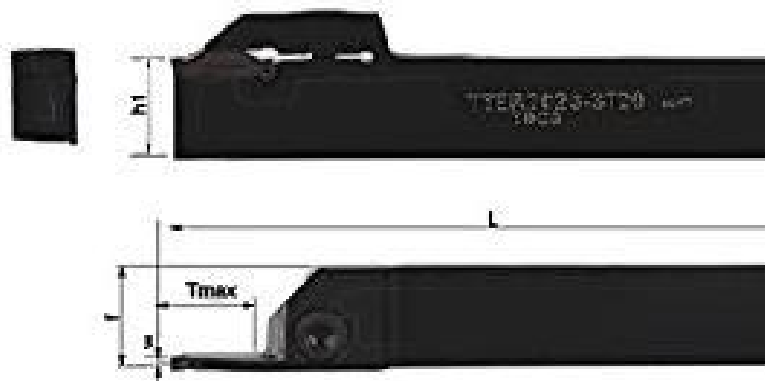
KIGMR/L□□



图示方向 (R) R-Type

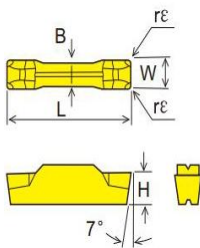
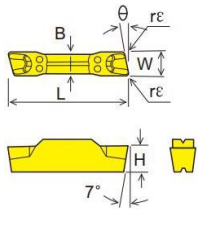
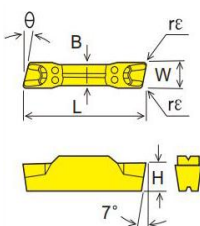
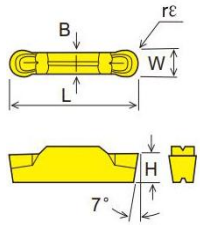
MODEL		Specification (mm)								
		W	φd	f	L	L1	h	Tmax		
KIGMR3425-1.5T8	GMM1520-MT	1.5	25	22.5	200	40	23.4	8	M5X20	L4
KIGMR2516-2T8	GMM2020-MT	2	16	18	150	25	14.8	8	M4X15	L3
KIGMR2920-2T8		2	20	20	180	32	18.4	8	M4X15	L3
KIGMR3425-2T8		2	25	22.5	200	40	23.4	8	M5X20	L4
KIGMR3732-2T8		2	32	24	200	50	30	8	M6X20	L5
KIGMR2720-3T6	GMM3020-MT	3	20	15.6	180	32	18.4	6	M4X15	L3
KIGMR3625-3T10		3	25	22.5	200	40	23.4	10	M5X20	L4
KIGMR3732-3T12		3	32	28	200	50	30	12	M5X20	L4

TTER/L□□

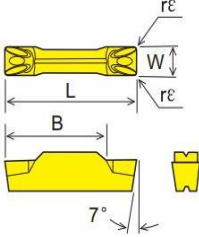
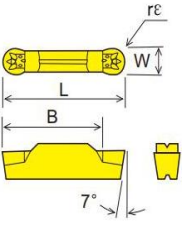


MODEL		Specification (mm)								
	Insert	W	b	h	L	h1	f	Tmax	Screw	Wrench
TTER1212-2T17	TDC2	2	12	12	100	12	122	17	M4x16	L3
TTER1616-2T17		2	16	16	100	16	16.2	17	M5x20	L4
TTER2020-2T17		2	20	20	125	20	202	17	M6×20	L5
TTER2525-2T17		2	25	25	150	25	252	17	M6×20	L5
TTER1616-3T20	TDC3	3	16	16	100	16	16.4	20	M5x20	L4
TTER2020-3T20		3	20	20	125	20	20.4	20	M6×20	L5
TTER2525-3T20		3	25	25	150	25	25.4	20	M6×20	L5
TTER1616-4T25	TDC4	4	16	16	100	16	16.5	25	M5x20	L4
TTER2020-4T25		4	20	20	125	20	20.5	25	M6×20	L5
TTER2525-4T25		4	25	25	160	25	25.5□	25	M6×20	L5

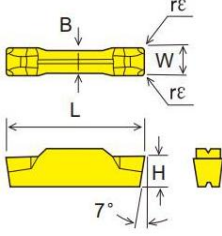
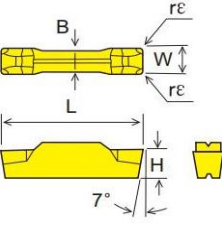
GMM-□□

A p p l i c a t i o n	Dimension	Picture	Item Code	Specification					
				W	r	L	B	H	θ
C u t - o f f / G r o o v i n g			GMM 1520-MT	1.5	0	20	1.2	4.3	
			2020-MT	2	0	20	1.5	4.3	-
			2520-MT	2.5	0	20	1.9	4.3	-
			3020-MT	3	0	20	2.3	4.3	-
C u t - o f f			GMM 1520R-MT-15D	1.5	0	20		4.3	15°
			2020R-MT-15D	2	0	20	1.2	4.3	15°
			2520R-MT-15D	2.5	0	20	1.5	4.3	15°
			3020R-MT-15D	3	0	20	1.9	4.3	15°
			2020R-TK-8D	2	0.2	20	2.3	4.3	8°
			2520R-TK-8D	2.5	0.2	20	1.5	4.3	8°
			3020R-TK-8D	3	0.25	20	1.9	4.3	8°
C u t - o f f			GMM 1520L-MT-15D	1.5	0	20		4.3	15°
			2020L-MT-15D	2	0	20	1.2	4.3	15°
			2520L-MT-15D	2.5	0	20	1.5	4.3	15°
			3020L-MT-15D	3	0	20	1.9	4.3	15°
			2020L-TK-8D	2	0.2	20	2.3	4.3	8°
			2520L-TK-8D	2.5	0.2	20	1.5	4.3	8°
			3020L-TK-8D	3	0.25	20	1.9	4.3	8°
G r o o v i n g			GMM 3020-150R	3	1.5	20	2.3	4.3	
			4020-200R	4	2	20	3.3	4.3	
			5020-250R	5	2.5	20	4.2	4.3	
			6020-300R	6	3	20	5.2	4.3	

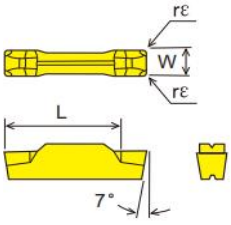
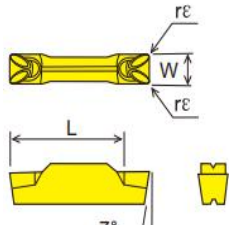
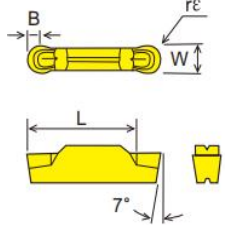
GY2M-□□

Application	Dimension	Picture	Item Code	Specification			
				W	r	L	B
Cut-off / Grooving			GY2M 0200D020N-MM	2	0.2	20.7	19.1
			0250E020N-MM	2.5	0.2	20.7	19.1
			0300F020N-MM	3	0.2	20.7	19.1
			0300F040N-MM	3	0.4	20.7	18.9
			0300F080N-MM	3	0.8	20.7	18.5
			0400G020N-MM	4	0.2	25.6	24.1
			0400G040N-MM	4	0.4	25.6	23.9
			0400G080N-MM	4	0.8	25.6	23.5
			0500H040N-MM	5	0.4	25.6	23.9
			0500H080N-MM	5	0.8	25.6	23.5
			0600J040N-MM	6	0.4	25.6	23.9
			0600J080N-MM	6	0.8	25.6	23.5
			0800K080N-MM	8	0.8	30.5	28.5
			0800K120N-MM	8	1.2	30.5	28.1
Grooving			GY2M 0200D100N-BM	2	1	20.9	19.5
			0250E125N-BM	2.5	1.25	20.9	19.3
			0300F150N-BM	3	1.5	20.9	19
			0318F159N-BM	3.18	1.59	20.9	18.9
			0400G200N-BM	4	2	25.8	23.4
			0475H238N-BM	4.75	2.38	25.8	22.9
			0500H250N-BM	5	2.5	25.8	22.8
			0600J300N-BM	6	3	25.9	22.5
			0635J318N-BM	6.35	3.1	25.9	22.3
			0800K400N-BM	8	8	30.8	26.5

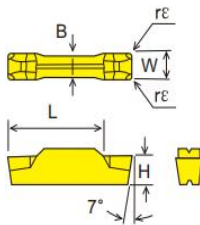
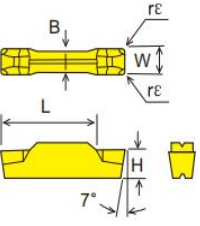
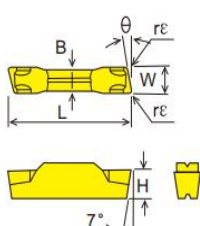
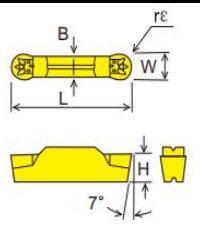
DGN-□□

A p p l i c a t i o n	Dimension	Picture	Item Code	Specification			
				W	r	L	B
C u t - o f f / G r o o v i n g			DGN 2002C	2	0.2	19.9	
			2502C	2.5	0.2	20.7	
			3102C	3.1	0.2	20.1	
			4003C	4	0.3	18.8	
			5003C	5	0.3	19.1	
C u t - o f f / G r o o v i n g			DGN 2002J	2	0.2	19.9	
			3102J	3.1	0.2	20.1	
			4003J	4	0.3	18.8	
			5003J	5	0.3	19.1	

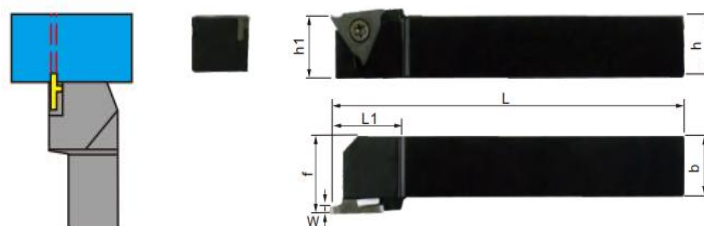
N123-□□

Application	Dimension	Picture	Item Code	Specification			
				W	r	L	B
Grooving			N123 D2-0150-0002-CM	1.5	0.2	12.9	
			E2-0200-0002-CM	2	0.2	19	
			F2-0250-0002-CM	2.5	0.2	18.9	
			G2-0300-0002-CM	3	0.2	18.9	
			H2-0400-0002-CM	4	0.2	24.1	
			J2-0500-0002-CM	5	0.2	24.1	
Grooving			N123 G2-0300-0004-TM	3	0.4	18.4	
			H2-0400-0004-TM	4	0.4	23.4	
			H2-0400-0008-TM	4	0.8	23.4	
			J2-0500-0004-TM	5	0.4	23.4	
			J2-0500-0008-TM	5	0.8	23	
			K2-0600-0004-TM	6	0.4	23.4	
			K2-0600-0008-TM	6	0.8	23	
			L2-0800-0008-TM	8	0.8	28	
Grooving			N123 F2-0300-RM	3	1.5	18.6	1.3
			F2-0318-RM	3.18	1.59	18.6	1.4
			G2-0400-RM	4	2	18.1	1.8
			H2-0400-RM	4	2	23.1	1.8
			H2-0475-RM	4.75	2.38	22.9	2.2
			H2-0500-RM	5	2.5	22.7	2.3
			J2-0600-RM	6	3	22.2	2.8
			J2-0635-RM	6.35	3.18	22	3
			L2-0800-RM	8	4	27	3.8

GMM-□□

A p p l i c a t i o n	Dimension	Picture	Item Code	Specification					
				W	r	L	B	H	θ
C u t - o f f / G r o o v i n g			TDC2	2	0.2	20	1.7	4.7	-
			TDC3	3	0.2	20	2.4	4.7	-
			TDC4	4	0.3	20	3	4.7	-
			TDC5	5	0.3	25	4	5.2	-
C u t - o f f			TDJ1.4	1.4	0.16	16	1	4	-
			TDJ2	2	0.2	20	1.7	4.7	-
			TDJ3	3	0.2	20	2.4	4.7	-
			TDJ4	4	0.3	20	3	4.7	-
			TDJ5	5	0.3	25	4	5.2	-
			TDJ6	6	0.3	25	5	5.2	-
C u t - o f f			TDC2-6R	2	0.2	20	1.7	4.7	6°
			TDC2-8R	2	0.2	20	1.7	4.7	8°
			TDC2-15R	2	0.2	20	1.7	4.7	15°
			TDC3-6R	3	0.2	20	2.4	4.7	6°
			TDC3-15R	3	0.2	20	2.4	4.7	15°
			TDC4-4R	4	0.3	20	3	4.7	4°
			TDC4-15R	4	0.3	20	3	4.7	15°
			TDC5-4R	5	0.3	25	4	5.2	4°
G r o o v i n g			TDT30	3	1.5	20	-	5.5	-
			TDT40	4	2	25	-	5.7	-
			TDT50	5	2.5	25	-	5.9	-

KTGFR/L□□



MODEL		Specification (mm)								
	Insert	W	b	h	L	L1	h1	f	Screw	Wrench
KTGFR/L1010H16	TGF32R/ L	0.33-3.0	10	10	100	18.5	10	12	M4X9	T15
KTGFR/L1212H16		0.33-3.0	12	12	100	18.5	12	16	M4X9	T15
KTGFR/L1616H16		0.33-3.0	16	16	100	18.5	16	20	M4X9	T15
KTGFR/L2020K16		0.33-3.0	20	20	125	20	20	25	M4X9	T15
KTGFR/L2525M16		0.33-3.0	25	25	150	20	25	32	M4X9	T15

Straight Head , Swiss Lathe Machine

KTGFR/L0808H16F	TGF32R/ L	0.33-3.0	8	8	100	18.5	8	8	M4X9	T15
KTGFR/L1010H16F		0.33-3.0	10	10	100	18.5	10	12	M4X9	T15
KTGFR/L1212H16F		0.33-3.0	12	12	100	18.5	12	16	M4X9	T15
KTGFR/L1616H16F		0.33-3.0	16	16	100	18.5	16	20	M4X9	T15
KTGFR/L2020K16F		0.33-3.0	20	20	125	20	20	25	M4X9	T15

KTGFSR/L□□



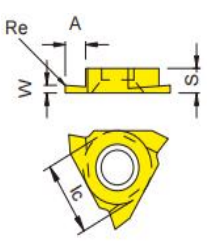
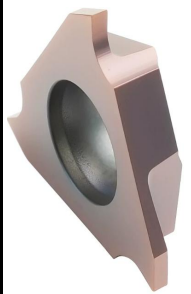
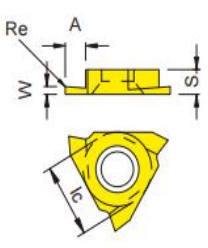
MODEL		Specification (mm)								
	Insert	W	b	h	L	L1	h1	f	Screw	Wrench
KTGFSR/L1010H16	TGF32R/ L	0.33-3.0	10	10	100	18.5	10	16	M4X9	T15
KTGFSR/L1212H16		0.33-3.0	12	12	100	18.5	12	20	M4X9	T15
KTGFSR/L1616H16		0.33-3.0	16	16	100	18.5	16	24	M4X9	T15
KTGFSR/L2020K16		0.33-3.0	20	20	125	20	20	30	M4X9	T15
KTGFSR/L2525M16		0.33-3.0	25	25	150	20	25	35	M4X9	T15

S...KTGFR/L□□



MODEL		Specification (mm)								
	Insert	W	d	f	L	L1	H	Dmin	Screw	Wrench
S16N-KTGFR16	TGF32R/ L	0.33-3.0	16	11	160	30	15	20	M4X9	T15
S20R-KTGFR16		0.33-3.0	20	12.8	200	40	19	24	M4X9	T15
S25S-KTGFR16		0.33-3.0	25	15.3	250	40	23	29	M4X9	T15

TGF-□□

A p p l i c a t i o n	Dimension	Picture	Item Code	Specification				
				W	A	lc	S	Re
C u t - o f f / G r o o v i n g			TGF 32R033-005	0.33	0.8	9.525	3.18	0.05
			32R050-005	0.50	1.2	9.525	3.18	0.05
			32R075-010	0.75	2.0	9.525	3.18	0.1
			32R100-010	1.00	2.0	9.525	3.18	0.1
			32R125-010	1.25	2.0	9.525	3.18	0.1
			32R150-010	1.50	2.0	9.525	3.18	0.1
			32R175-010	1.75	2.0	9.525	3.18	0.1
			32R200-010	2.00	2.5	9.525	3.18	0.1
			32R250-010	2.50	2.5	9.525	3.18	0.1
C u t - o f f / G r o o v i n g			TGF 32L033-005	0.33	0.8	9.525	3.18	0.05
			32L050-005	0.50	1.2	9.525	3.18	0.05
			32L075-010	0.75	2.0	9.525	3.18	0.1
			32L100-010	1.00	2.0	9.525	3.18	0.1
			32L125-010	1.25	2.0	9.525	3.18	0.1
			32L150-010	1.50	2.0	9.525	3.18	0.1
			32L175-010	1.75	2.0	9.525	3.18	0.1
			32L200-010	2.00	2.5	9.525	3.18	0.1
			32L250-010	2.50	2.5	9.525	3.18	0.1