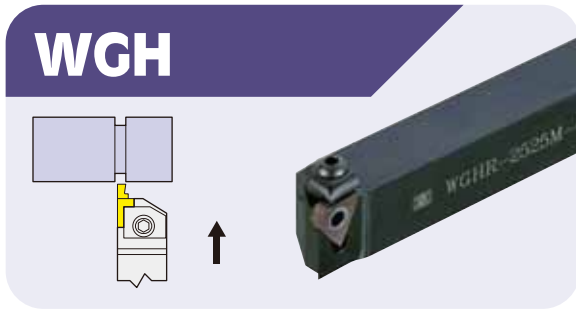
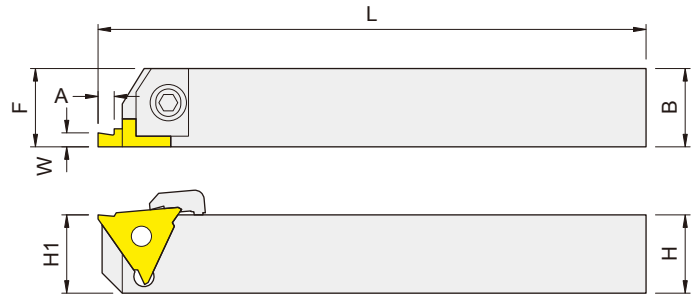


外徑切槽刀 EXTERNAL GROOVING TOOLHOLDERS



功能：開槽 Grooving



Right-hand shown

Item code	Dimensions,mm					Insert	Clamp	Spring	Screw	Wrench	Weight Kg
	H (H1)	B	L	F	W						
WGHR/L-2020K-3315	20	20	125	20	1.25~2.3	MGTR/L 33125 33400	MTK1R/L	MES3	HTR623	PL40	0.42
WGHR/L-2020K-3323	20	20	125	20	2.3~3.3						0.42
WGHL-2020K-3333	20	20	125	20	3.3~4.0						0.42
WGHL-2525M-3315	25	25	150	25	1.25~2.3						0.78
WGHL-2525M-3323	25	25	150	25	2.3~3.3						0.78
WGHL-2525M-3333	25	25	150	25	3.3~4.0						0.78
WGHR/L-1616K-4315	16	16	125	16	1.25~2.3	MGTR/L 43125 43470	MTK1R/L	MES3	HTR623	PL40	0.27
NEW WGHR-1620K-4315	16	20	125	20	1.25~2.3						0.31
WGHR/L-1616K-4323	16	16	125	16	2.3~3.3						0.27
WGHR/L-2020K-4315	20	20	125	20	1.25~2.3						0.42
WGHR/L-2020K-4323	20	20	125	20	2.3~3.3						0.42
WGHR/L-2020K-4333	20	20	125	20	3.3~4.7						0.42
WGHR/L-2525M-4315	25	25	150	25	1.25~2.3						0.78
WGHR/L-2525M-4323	25	25	150	25	2.3~3.3						0.78
WGHR/L-2525M-4333	25	25	150	25	3.3~4.7						0.78

※刀片與A值 請參考 142 頁 See page 142 for insert & dimension A.

內徑車刀
BORING BARS

外徑車刀
TOOLHOLDERS

牙刀 & 開槽刀
THREADING & GROOVING

銑刀
MILLING

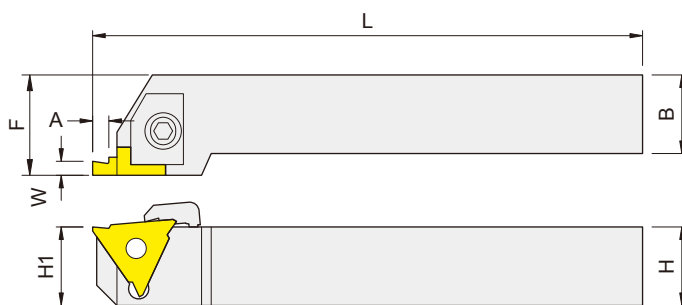
孔加工
BORING TOOLS COMPONENTS

配件
SPARE PARTS

WG1



功能：開槽 Grooving



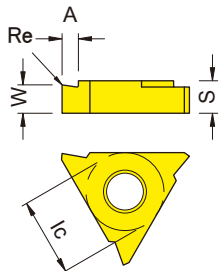
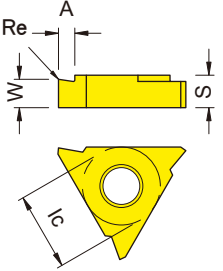
Right-hand shown

Item code	Dimensions,mm					Insert	Clamp	Spring	Screw	Wrench	Weight Kg	
	H (H1)	B	L	F	W							
WG1R-1616K-3315	16	16	125	20	1.25~2.3	MGTR	33125 33400	MTK1R	MES3	HTR623	PL40	0.29
WG1R-1616K-3323	16	16	125	20	2.3~3.3							0.29
WG1R-1616K-3333	16	16	125	20	3.3~4.0							0.29
WG1R-2020K-3315	20	20	125	25	1.25~2.3							0.45
WG1R-2020K-3323	20	20	125	25	2.3~3.3							0.45
WG1R-2020K-3333	20	20	125	25	3.3~4.0							0.45
WG1R-2525M-3315	25	25	150	32	1.25~2.3							0.84
WG1R-2525M-3323	25	25	150	32	2.3~3.3							0.84
WG1R-2525M-3333	25	25	150	32	3.3~4.0							0.84
WG1R/L-1616K-4315	16	16	125	20	1.25~2.3							MGTR/L
WG1R/L-1616K-4323	16	16	125	20	2.3~3.3	0.29						
WG1R/L-1616K-4333	16	16	125	20	3.3~4.7	0.29						
WG1R/L-2020K-4315	20	20	125	25	1.25~2.3	0.45						
WG1R/L-2020K-4323	20	20	125	25	2.3~3.3	0.45						
WG1R/L-2020K-4333	20	20	125	25	3.3~4.7	0.45						
WG1R/L-2525M-4315	25	25	150	32	1.25~2.3	0.84						
WG1R/L-2525M-4323	25	25	150	32	2.3~3.3	0.84						
WG1R/L-2525M-4333	25	25	150	32	3.3~4.7	0.84						
NEW WG1R/L-3232P-4323	32	32	170	40	2.3~3.3	1.36						

※刀片與A值 請參考 142 頁 See page 142 for insert & dimension A.

BORING BARS 內徑車刀
TOOLHOLDERS 外徑車刀
THREADING & GROOVING 牙刀 & 開槽刀
MILLING 銑刀
BORING TOOLS COMPONENTS 孔加工
SPARE PARTS 配件

被切削材 Workpiece material	Steel 鋼	P	●	●	●	●
	Stainless steel 不銹鋼	M	●	●	●	●
	Cast iron 鑄鐵	K	●	●	●	●
	Non-ferrous metal 非鐵金屬	N				

Insert Shape	Description	GRADE 材質				Dimensions,mm						
		Coated 塗層		Uncoated 無塗層								
		GT25		NY942		W	A	R	Ic	S		
		R	L	R	L							
 <p>Right-hand</p>	MGTR/L	33125					1.25	1.2	0.2	9.525	4.76	
	33145						1.45	1.5	0.2	9.525	4.76	
	33150				●			1.5	3	0.2	9.525	4.76
	33175				●			1.75	3	0.2	9.525	4.76
	33200				●			2	3	0.2	9.525	4.76
	33230							2.3	3	0.2	9.525	4.76
	33250				●			2.5	3	0.3	9.525	4.76
	33270							2.7	3	0.3	9.525	4.76
	33280							2.8	3	0.3	9.525	4.76
	33300				●			3	3	0.3	9.525	4.76
	33320							3.2	3	0.3	9.525	4.76
	33330							3.3	3	0.3	9.525	4.76
	33350							3.5	3	0.3	9.525	4.76
	33400							4	3	0.3	9.525	4.76
	 <p>Right-hand</p>	MGTR/L	43125	●				1.25	1.2	0.2	12.7	4.76
43145					●		1.45	1.5	0.2	12.7	4.76	
43150		●	●	●			1.5	3	0.2	12.7	4.76	
43175		●					1.75	3	0.2	12.7	4.76	
43200		●		●	●		2	3	0.2	12.7	4.76	
43230		●		●			2.3	3	0.2	12.7	4.76	
43250		●		●			2.5	4.5	0.3	12.7	4.76	
43260							2.6	4.5	0.3	12.7	4.76	
43270		●					2.7	4.5	0.3	12.7	4.76	
43280							2.8	4.5	0.3	12.7	4.76	
43300		●		●			3	4.5	0.3	12.7	4.76	
43320							3.2	4.5	0.3	12.7	4.76	
43330					●		3.3	4.5	0.3	12.7	4.76	
43350							3.5	4.5	0.3	12.7	4.76	
43400		●					4	4.5	0.3	12.7	4.76	
43420							4.2	4.5	0.4	12.7	4.76	
43430							4.3	4.5	0.4	12.7	4.76	
43450		●					4.5	4.5	0.4	12.7	4.76	
43470							4.7	4.5	0.4	12.7	4.76	

內徑車刀
BORING BARS

外徑車刀
TOOLHOLDERS

牙刀 & 開槽刀
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