

GROOVING SYSTEM

GY SERIES (FACE GROOVING)

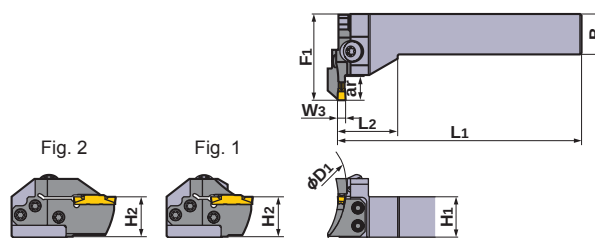
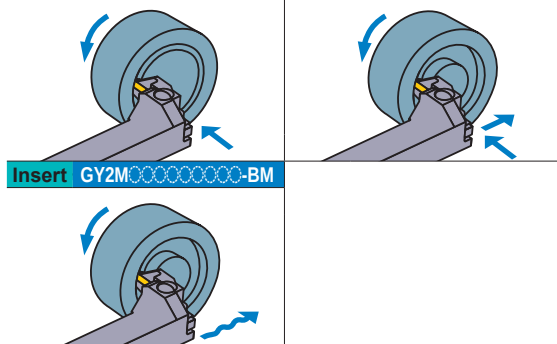
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90° type holder

(Note 1) For modular blades and modular holders, please order separately.

(Note 2) Please use left hand modular blade for right hand modular holder and right hand modular blade for left hand modular.

Insert	GY2M ^{GS}	Insert	GY2G ^{MF}
Insert	GY2M ^{GU}	Insert	GY2M ^{MS}
Insert	GY1G ^{GS}	Insert	GY2M ^{MM}



Right hand tool holder shown.

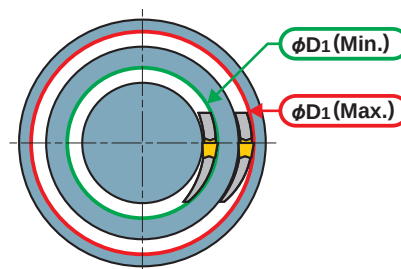
Seat Size	Insert Width W ₃ (mm)	Hand (R/L)	First Cut Diameter D ₁ (mm)		Max. Groove Depth ar (mm)	ID	Order Number			
			Min.	Max.			Modular Blade	Stock	Modular Holder	Stock
H	4.75 5.00 5.24	R	50	60	14	(5G1R4H11)	GYM25LD-H14-050	●	GYHR2525M90-M25L	●
			60	85	14	(5G1R4H12)	GYM25LD-H14-060	●		
					25 ★1	(5G1R4H22)	GYM25LD-H25-060	●		
			85	125	14	(5G1R4H13)	GYM25LD-H14-085	●		
					25 ★1	(5G1R4H23)	GYM25LD-H25-085	●		
			125	200	14	(5G1R4H14)	GYM25LD-H14-125	●		
					25 ★1	(5G1R4H24)	GYM25LD-H25-125	●		
		L	180	280	14	(5G1R4H15)	GYM25LD-H14-180	●	GYHL2525M90-M25R	●
					25 ★1	(5G1R4H25)	GYM25LD-H25-180	●		
			250	999	14	(5G1R4H16)	GYM25LD-H14-250	●		
					25 ★1	(5G1R4H26)	GYM25LD-H25-250	●		
			50	60	14	(5G1L4H11)	GYM25RD-H14-050	●	GYHL2525M90-M25R	●
			60	85	14	(5G1L4H12)	GYM25RD-H14-060	●		
					25 ★1	(5G1L4H22)	GYM25RD-H25-060	●		
			85	125	14	(5G1L4H13)	GYM25RD-H14-085	●		
					25 ★1	(5G1L4H23)	GYM25RD-H25-085	●		
			125	200	14	(5G1L4H14)	GYM25RD-H14-125	●		
					25 ★1	(5G1L4H24)	GYM25RD-H25-125	●		
			180	280	14	(5G1L4H15)	GYM25RD-H14-180	●		
					25 ★1	(5G1L4H25)	GYM25RD-H25-180	●		
			250	999	14	(5G1L4H16)	GYM25RD-H14-250	●		
					25 ★1	(5G1L4H26)	GYM25RD-H25-250	●		

★1 The maximum groove depth varies according to the insert used. Please refer to the maximum groove depth of inserts on pages F014—F016.

★2 Dimensions shown are when the gauge insert is used. If other insert geometries are used then L₁, L₂, F₁ and D₁ values may vary.

Notes when selecting a modular blade (1)

- Select a modular blade for face grooving, so that the cutting diameter at the first pass is within the range of D₁ minimum and D₁ maximum that are described in the table of dimensions.



● : Inventory maintained.