

GROOVING SYSTEM

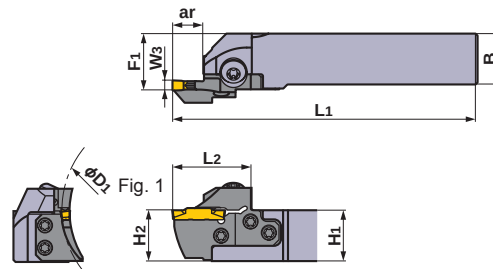
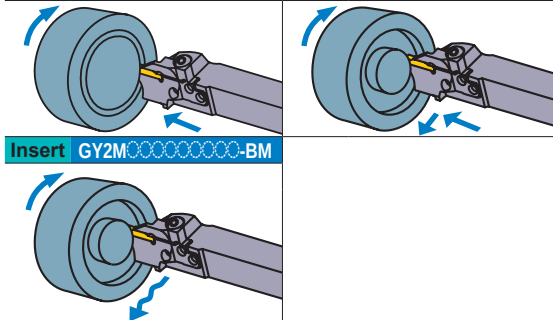
GY SERIES (FACE GROOVING)

4

00° type holder

(Note 1) For modular blades and modular holders, please order separately.
 (Note 2) Please use right hand modular blade for right hand modular holder.

Insert	GY2M0000000000-GS	Insert	GY2G0000000000-MF
Insert	GY2M0000000000-GU	Insert	GY2M0000000000-MS
Insert	GY1G0000000000-GF	Insert	GY2M0000000000-MM



Right hand tool holder shown.

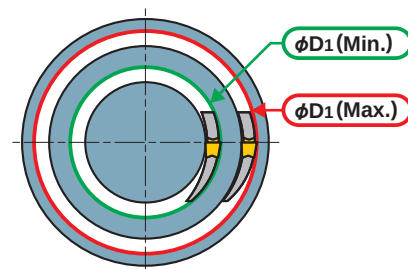
Seat Size	Insert Width W ₃ (mm)	Hand (R/L)	First Cut Diameter D ₁ (mm)		Max. Groove Depth ar (mm)	ID	Order Number			
			Min.	Max.			Modular Blade	Stock	Modular Holder	Stock
NEW D	2.00 2.24	*2 R	40	50	12	(4E1R4D11)	GYM25RD-D12-040	●	GYHR2020K00-M25R	●
			50	60	12	(4E1R4D12)	GYM25RD-D12-050	●		
			60	75	12	(4E1R4D13)	GYM25RD-D12-060	●		
			75	100	12	(4E1R4D14)	GYM25RD-D12-075	●		
			100	150	12	(4E1R4D15)	GYM25RD-D12-100	●		
			135	200	12	(4E1R4D16)	GYM25RD-D12-135	●		
			180	250	12	(4E1R4D17)	GYM25RD-D12-180	●		
			40	50	12	(4G1R4D11)	GYM25RD-D12-040	●	GYHR2525M00-M25R	●
			50	60	12	(4G1R4D12)	GYM25RD-D12-050	●		
			60	75	12	(4G1R4D13)	GYM25RD-D12-060	●		
			75	100	12	(4G1R4D14)	GYM25RD-D12-075	●		
			100	150	12	(4G1R4D15)	GYM25RD-D12-100	●		
			135	200	12	(4G1R4D16)	GYM25RD-D12-135	●		
			180	250	12	(4G1R4D17)	GYM25RD-D12-180	●		

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

*2 Refer to page F052 for left hand tools.

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.