

GROOVING SYSTEM

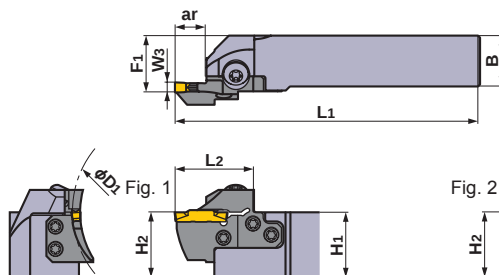
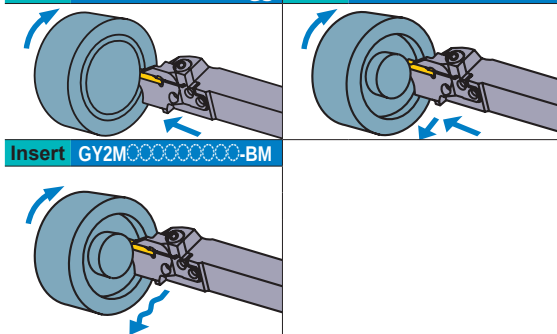
GY SERIES (FACE GROOVING)

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	GY2M ^{GS}	Insert	GY2G ^{MF}
Insert	GY2M ^{GU}	Insert	GY2M ^{MS}
Insert	GY1G ^{GF}	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	*3 R	50	60	14	(4Q1R4H11)	GYM25RD-H14-050	●	GYHR3225P00-M25R	●
			60	85	14 25 *1	(4Q1R4H12) (4Q1R4H22)	GYM25RD-H14-060 GYM25RD-H25-060	● ●		
			85	125	14 25 *1	(4Q1R4H13) (4Q1R4H23)	GYM25RD-H14-085 GYM25RD-H25-085	● ●		
			125	200	14 25 *1	(4Q1R4H14) (4Q1R4H24)	GYM25RD-H14-125 GYM25RD-H25-125	● ●		
			180	280	14 25 *1	(4Q1R4H15) (4Q1R4H25)	GYM25RD-H14-180 GYM25RD-H25-180	● ●		
			250	999	14 25 *1	(4Q1R4H16) (4Q1R4H26)	GYM25RD-H14-250 GYM25RD-H25-250	● ●		
			50	60	14	(4J1R4H11)	GYM25RD-H14-050	●	GYHR3232P00-M25R	●
			60	85	14 25 *1	(4J1R4H12) (4J1R4H22)	GYM25RD-H14-060 GYM25RD-H25-060	● ●		
			85	125	14 25 *1	(4J1R4H13) (4J1R4H23)	GYM25RD-H14-085 GYM25RD-H25-085	● ●		
			125	200	14 25 *1	(4J1R4H14) (4J1R4H24)	GYM25RD-H14-125 GYM25RD-H25-125	● ●		
			180	280	14 25 *1	(4J1R4H15) (4J1R4H25)	GYM25RD-H14-180 GYM25RD-H25-180	● ●		
			250	999	14 25 *1	(4J1R4H16) (4J1R4H26)	GYM25RD-H14-250 GYM25RD-H25-250	● ●		

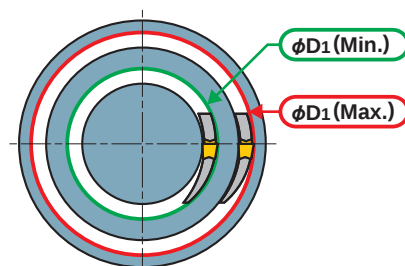
*1 The maximum groove depth varies according to the insert used. Please refer to the maximum groove depth of inserts on pages F014—F016.

*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.

*3 Refer to page F086 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.