

GROOVING SYSTEM

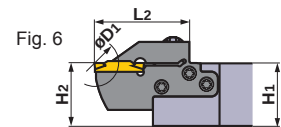
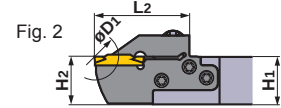
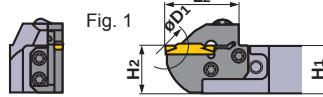
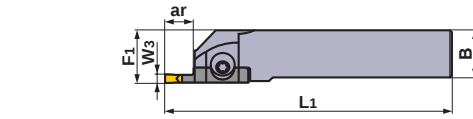
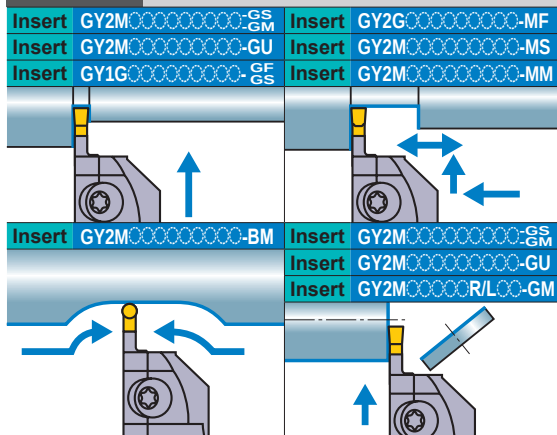
GY SERIES (EXTERNAL GROOVING)

1

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 and left hand modular blade for left hand modular holder.



Right hand tool holder shown.

Seat Size	Insert Width W ₃ (mm)	Hand (R/L)	Max. Groove Depth ar (mm)	Max. Cut Off Diameter D ₁ (mm)	ID	Order Number			
						Modular Blade	Stock	Modular Holder	Stock
H	4.75 5.00 5.24	R	12	24	(1C1R3H1)	GYM20RA-H12	●	GYHR1616J00-M20R	●
			12	24	(1E1R3H1)	GYM20RA-H12	●	GYHR2020K00-M20R	●
			8	16	(1E1R4H1)	GYM25RA-H08	●	GYHR2020K00-M25R	●
			14	28	(1E1R4H2)	GYM25RA-H14	●		
			25 *1	50 *2	(1E1R4H3)	GYM25RA-H25	●		
			8	16	(1G1R4H1)	GYM25RA-H08	●	GYHR2525M00-M25R	●
			14	28	(1G1R4H2)	GYM25RA-H14	●		
			25 *1	50 *2	(1G1R4H3)	GYM25RA-H25	●		
			8	16	(1Q1R4H1)	GYM25RA-H08	●	GYHR3225P00-M25R	●
			14	28	(1Q1R4H2)	GYM25RA-H14	●		
			25 *1	50 *2	(1Q1R4H3)	GYM25RA-H25	●		
			8	16	(1J1R4H1)	GYM25RA-H08	●	GYHR3232P00-M25R	●
			14	28	(1J1R4H2)	GYM25RA-H14	●		
			25 *1	50 *2	(1J1R4H3)	GYM25RA-H25	●		
		L	12	24	(1C1L3H1)	GYM20LA-H12	●	GYHL1616J00-M20L	●
			12	24	(1E1L3H1)	GYM20LA-H12	●	GYHL2020K00-M20L	●
			8	16	(1E1L4H1)	GYM25LA-H08	●	GYHL2020K00-M25L	●
			14	28	(1E1L4H2)	GYM25LA-H14	●		
			25 *1	50 *2	(1E1L4H3)	GYM25LA-H25	●		
			8	16	(1G1L4H1)	GYM25LA-H08	●	GYHL2525M00-M25L	●
			14	28	(1G1L4H2)	GYM25LA-H14	●		
			25 *1	50 *2	(1G1L4H3)	GYM25LA-H25	●		
			8	16	(1Q1L4H1)	GYM25LA-H08	●	GYHL3225P00-M25L	●
			14	28	(1Q1L4H2)	GYM25LA-H14	●		
			25 *1	50 *2	(1Q1L4H3)	GYM25LA-H25	●		
			8	16	(1J1L4H1)	GYM25LA-H08	●	GYHL3232P00-M25L	●
			14	28	(1J1L4H2)	GYM25LA-H14	●		
			25 *1	50 *2	(1J1L4H3)	GYM25LA-H25	●		

*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 The maximum cut off diameter D₁ varies according to the insert used. The cut off diameter is double the maximum groove depth (ar) of inserts on pages F014—F016.*3 Dimensions shown are when the gauge insert is used. If other insert geometries are used then L₁, L₂ and F₁ values may vary.

● : Inventory maintained.