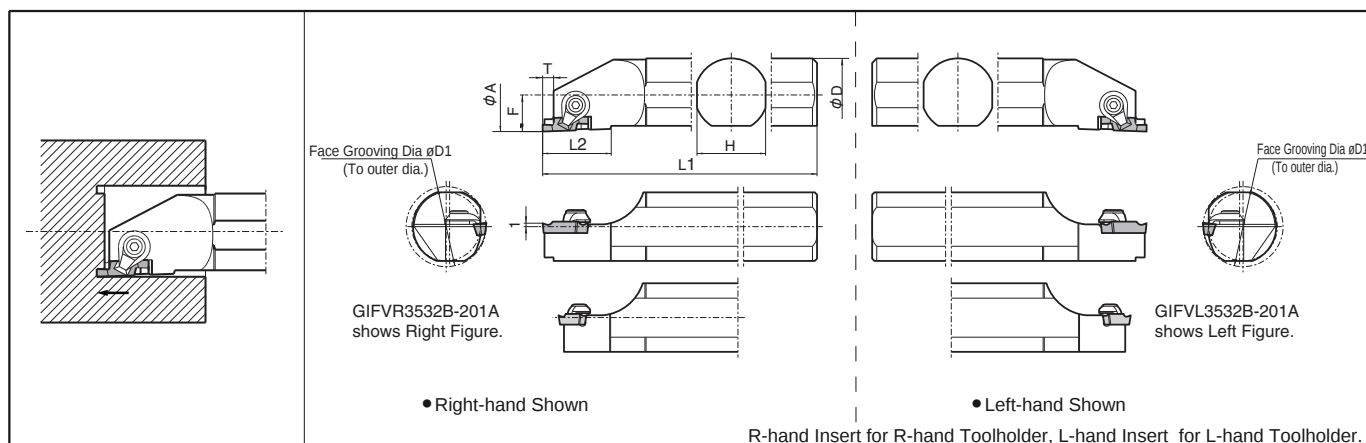


Face Grooving Toolholders (Round Shank) [GVF Insert]

GIFV



Toolholder Dimensions

Description	Std.		Dimension (mm)							Face Grooving Dia. øD1		Spare Parts				Applicable Inserts  G71
	R	L	øA	øD	H	L1	L2	F	T	MIN.	MAX.	Clamp Set		Wrench		
																
GIFV^{R/L} 3532B-201A	●	●	35	32	30	250	23	16	2.2	35 (12)	∞	CPS-5V	-	FT-15	-	GVF ^{R/L} 200A~340A GVF ^{R/L} 100AR~150AR
GIFV^{R/L} 3532B-351B	●	●	35				30		4.6	35 (25)	50 (∞)	-	CPS-6V	-	LW-3	GVF ^{R/L} 250B~350B GVF ^{R/L} 150BR
3532B-352B	●	●							5.1	35 (25)	50 (∞)					GVF ^{R/L} 400B~490B GVF ^{R/L} 200BR
5032B-501B	●	●	50						4.6	50 (25)	70 (∞)					GVF ^{R/L} 250B~350B GVF ^{R/L} 150BR
5032B-502B	●	●							5.1	50 (25)	70 (∞)					GVF ^{R/L} 400B~490B GVF ^{R/L} 200BR
GIFV^{R/L} 5032B-501C	●	●	50	35	6.6	50 (25)	70 (∞)	CPS-8V	LW-4	GVF ^{R/L} 350C~450C						
5032B-502C	●	●			8.1	50 (25)	70 (∞)			GVF ^{R/L} 500C~600C						

Note 1. Dimension T shows available grooving depth.

2. Standard toolholders are designed with the edge position 1.0mm above the center.

◆ Face Grooving Dia. øD1 depends on the application.

Application	Description	Face Grooving Dia. ød1	Face Grooving Dia. øD1		Remarks
		(MIN.)	MIN.	MAX. (MAX.)	
	GIFV ^{R/L} 3532B-201A			∞	
	GIFV ^{R/L} 3532B-351B		35	50	
	3532B-352B				
	5032B-501B				
	5032B-502B				
	GIFV ^{R/L} 5032B-501C		50	70	
	5032B-502C				If øD2 ≥ 58-2W, the Face Grooving Dia. can be expanded to ød1 (MIN.) toward the Center. W = Edge Width If øD2 ≥ 75-2W, the Face Grooving Dia. can be expanded to ød1 (MIN.) toward the Center. W = Edge Width
	GIFV ^{R/L} 3532B-201A	12		∞	
	GIFV ^{R/L} 3532B-351B		35	50	
	3532B-352B				
	5032B-501B	25			
	5032B-502B		50	70	
	GIFV ^{R/L} 5032B-501C				
	5032B-502C				
	GIFV ^{R/L} 3532B-201A	12		∞	
	GIFV ^{R/L} 3532B-351B		35	50	
	3532B-352B				
	5032B-501B	25			
	5032B-502B		50	70	
	GIFV ^{R/L} 5032B-501C				
	5032B-502C				
	GIFV ^{R/L} 5032B-501C				

• The value () of Face Grooving Dia. (øD1 (Max)) is the maximum outer diameter value after the initial groove between MIN~MAX. (It is possible to widen the groove to infinity ∞)

• The value () of Face Grooving Dia. (ød1 (MIN)) is the minimum diameter of the boss which remains in the center when widening the groove width to a smaller value after the initial groove between MIN~MAX.

● : Std. Item ○ : Check Availability R : Std. Item (R-hand Only) L : Std. Item (L-hand Only)