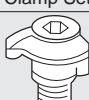

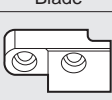



● Toolholder Dimensions

Description	Std.		Dimension (mm)								Face Grooving Dia. ϕD		Spare Parts				Applicable Inserts ● G83
	R	L	H1	h	H3	B	L1	L2	F	T	MIN.	MAX.	Clamp Set	Wrench	Blade	Bolt	
																	
GFVS ^{R/L} 2020K-351B 2525M-351B 2020K-352B 2525M-352B 2020K-501B 2525M-501B 2020K-502B 2525M-502B 2020K-701B 2525M-701B 2020K-702B 2525M-702B	●	●	20	21		20	125	30	25	5.1			CPS-6V	LW-3	SF ^{R/L} -351B	HH4X12	GVF ^{R/L} 250B~350B GVF ^{R/L} 150BR
	●	●	25	26		25	150	32	32	(4.6)	35	50					
	●	●	20	21		20	125	30	25	5.1	(25)	(∞)					
	●	●	25	26		25	150	32	32	(5.1)							
	●	●	20	21	8.0	20	125	30	25	5.1	50	70					
	●	●	25	26		25	150	32	32	(4.6)	(25)	(∞)					
	●	●	20	21		20	125	30	25	5.1							
	●	●	25	26		25	150	32	32	(5.1)							
	●	●	20	21		20	125	30	25	5.1	70	100					
	●	●	25	26		25	150	32	32	(4.6)	(25)	(∞)					
GFVS ^{R/L} 2525M-501C 2525M-502C 2525M-701C 2525M-702C 2525M-1001C 2525M-1002C 2525M-1501C 2525M-1502C	●	●								8.1(6.6)	50	70	CPS-8V	LW-4	SF ^{R/L} -501C	HH4X12	GVF ^{R/L} 350C~450C GVF ^{R/L} 500C~600C
	●	●								8.1(8.1)	(25)	(∞)					
	●	●								8.1(6.6)	70	100					
	●	●	25	26	9.5	25	150	32	32	8.1(8.1)	(25)	(∞)					
	●	●								8.1(6.6)	100	150					
	●	●								8.1(8.1)	(25)	(∞)					
	●	●								8.1(6.6)	150	250					
	●	●								8.1(8.1)	(25)	(∞)					
GFVT ^{R/L} 2020K-351B 2525M-351B 2020K-352B 2525M-352B 2020K-501B 2525M-501B 2020K-502B 2525M-502B 2020K-701B 2525M-701B 2020K-702B 2525M-702B	●	●	20	21		20	125	22	30	5.1			CPS-6V	LW-3	SF ^{R/L} -351B	HH4X12	GVF ^{R/L} 250B~350B GVF ^{R/L} 150BR
	●	●	25	26		25	150	25	35	(4.6)	35	50					
	●	●	20	21		20	125	22	30	5.1	(25)	(∞)					
	●	●	25	26		25	150	25	35	(5.1)							
	●	●	20	21	8.0	20	125	22	30	5.1	50	70					
	●	●	25	26		25	150	25	35	(4.6)	(25)	(∞)					
	●	●	20	21		20	125	22	30	5.1							
	●	●	25	26		25	150	25	35	(4.6)							
	●	●	20	21		20	125	22	30	5.1	70	100					
	●	●	25	26		25	150	25	35	(5.1)	(25)	(∞)					
GFVT ^{R/L} 2525M-501C 2525M-502C 2525M-701C 2525M-702C 2525M-1001C 2525M-1002C 2525M-1501C 2525M-1502C	●	●								8.1(6.6)	50	70	CPS-8V	LW-4	SF ^{R/L} -501C	HH4X12	GVF ^{R/L} 350C~450C GVF ^{R/L} 500C~600C
	●	●								8.1(8.1)	(25)	(∞)					
	●	●								8.1(6.6)	70	100					
	●	●	25	26	9.5	25	150	27	38	8.1(8.1)	(25)	(∞)					
	●	●								8.1(6.6)	100	150					
	●	●								8.1(8.1)	(25)	(∞)					
	●	●								8.1(6.6)	150	250					
	●	●								8.1(8.1)	(25)	(∞)					

- Note 1. Dimension T shows the distance from the Toolholder to the cutting edge.
The grooving depth is the mentioned in ().
2. The value () of Face Grooving diameter. (ϕD 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 diameter. (ϕD 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.
3. Standard toolholders are designed with the edge position 1.0mm above the center.
When using non-standard Toolholder, set the Edge position 1.0mm above the center.
4. GFVS and GFVT are composed of a base body and a blade.
If the blade should be damaged, replace it with a new blade as listed in the left table.
(e.g.) GFVSR2020K-HB + SFR-351B = GFVSR2020K-351B
(e.g.) GFVTR2020K-HB + SFR-351B = GFVTR2020K-351B

● : Std. Item □ : Check Availability

