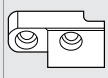
для заказа - kyocera@kyocera-tools.ru

Toolholder Dimensions (Inch Size)

Part Number	Stock		Dimensions (in)								Face Grooving Dia. ØD		Spare Parts				Applicable Inserts ➡ G116
													Clamp Set	Wrench	Blade	Screw	
	R	L	H1	h	H3	B	L1	L2	F	T	MIN	MAX					
GFVS□ 12-351B	●	●	0.75	0.79	0.315	0.75	5.00	1.18	1.00	0.20	35 (25)	50 (∞)	CPS-6V	LW-3	SF□-351B	HH4X12	GVF□250~350-020B GVF□300-150BR
16-351B	●	●	1.00	1.04		1.00	6.00	1.26	1.25	(0.18)							
12-352B	●	●	0.75	0.79		0.75	5.00	1.18	1.00	0.20					SF□-352B		GVF□400~490-020B GVF□400-200BR
16-352B	●	●	1.00	1.04		1.00	6.00	1.26	1.25	(0.20)							
12-501B	●	●	0.75	0.79		0.75	5.00	1.18	1.00	0.20	50 (25)	70 (∞)			SF□-501B		GVF□250~350-020B GVF□300-150BR
16-501B	●	●	1.00	1.04		1.00	6.00	1.26	1.25	(0.18)							
12-502B	●	●	0.75	0.79		0.75	5.00	1.18	1.00	0.20					SF□-502B		GVF□400~490-020B GVF□400-200BR
16-502B	●	●	1.00	1.04		1.00	6.00	1.26	1.25	(0.20)							
12-701B	●	●	0.75	0.79		0.75	5.00	1.18	1.00	0.20	70 (25)	100 (∞)			SF□-701B		GVF□250~350-020B GVF□300-150BR
16-701B	●	●	1.00	1.04		1.00	6.00	1.26	1.25	(0.18)							
12-702B	●	●	0.75	0.79		0.75	5.00	1.18	1.00	0.20					SF□-702B		GVF□400~490-020B GVF□400-200BR
16-702B	●	●	1.00	1.04		1.00	6.00	1.26	1.25	(0.20)							
GFVS□ 16-501C	●	●	1.00	1.04	0.374	1.00	6.00	1.38	1.25	0.32 (0.26)	50 (25)	70 (∞)	CPS-8V	LW-4	SF□-501C	HH4X12	GVF□350~450-040C
16-502C	●	●								0.32 (0.32)					SF□-502C		GVF□500~600-040C
16-701C	●	●								0.32 (0.26)	70 (25)	100 (∞)			SF□-701C		GVF□350~450-040C
16-702C	●	●								0.32 (0.32)					SF□-702C		GVF□500~600-040C
16-1001C	●	●								0.32 (0.26)	100 (25)	150 (∞)			SF□-1001C		GVF□350~450-040C
16-1002C	●	●								0.32 (0.32)					SF□-1002C		GVF□500~600-040C
16-1501C	●	●								0.32 (0.26)	150 (25)	250 (∞)			SF□-1501C		GVF□350~450-040C
16-1502C	●	●								0.32 (0.32)					SF□-1502C		GVF□500~600-040C
GFVT□ 12-351B	●	●	0.75	0.79	0.315	0.75	5.00	0.87	1.18	0.20	35 (25)	50 (∞)	CPS-6V	LW-3	SF□-351B	HH4X12	GVF□250~350-020B GVF□300-150BR
16-351B	●	●	1.00	1.04		1.00	6.00	0.98	1.38	(0.18)							
12-352B	●	●	0.75	0.79		0.75	5.00	0.87	1.18	0.20					SF□-352B		GVF□400~490-020B GVF□400-200BR
16-352B	●	●	1.00	1.04		1.00	6.00	0.98	1.38	(0.20)							
12-501B	●	●	0.75	0.79		0.75	5.00	0.87	1.18	0.20	50 (25)	70 (∞)			SF□-501B		GVF□250~350-020B GVF□300-150BR
16-501B	●	●	1.00	1.04		1.00	6.00	0.98	1.38	(0.18)							
12-502B	●	●	0.75	0.79		0.75	5.00	0.87	1.18	0.20					SF□-502B		GVF□400~490-020B GVF□400-200BR
16-502B	●	●	1.00	1.04		1.00	6.00	0.98	1.38	(0.20)							
12-701B	●	●	0.75	0.79		0.75	5.00	0.87	1.18	0.20	70 (25)	100 (∞)			SF□-701B		GVF□250~350-020B GVF□300-150BR
16-701B	●	●	1.00	1.04		1.00	6.00	0.98	1.38	(0.18)							
12-702B	●	●	0.75	0.79		0.75	5.00	0.87	1.18	0.20					SF□-702B		GVF□400~490-020B GVF□400-200BR
16-702B	●	●	1.00	1.04		1.00	6.00	0.98	1.38	(0.20)							
GFVT□ 16-501C	●	●	1.00	1.04	0.374	1.00	6.00	1.06	1.50	0.32(0.26)	50 (25)	70 (∞)	CPS-8V	LW-4	SF□-501C	HH4X12	GVF□350~450-040C
16-502C	●	●								0.32(0.32)					SF□-502C		GVF□500~600-040C
16-701C	●	●								0.32(0.26)	70 (25)	100 (∞)			SF□-701C		GVF□350~450-040C
16-702C	●	●								0.32(0.32)					SF□-702C		GVF□500~600-040C
16-1001C	●	●								0.32(0.26)	100 (25)	150 (∞)			SF□-1001C		GVF□350~450-040C
16-1002C	●	●								0.32(0.32)					SF□-1002C		GVF□500~600-040C
16-1501C	●	●								0.32(0.26)	150 (25)	250 (∞)			SF□-1501C		GVF□350~450-040C
16-1502C	●	●								0.32(0.32)					SF□-1502C		GVF□500~600-040C

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. (ØD 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. (ØD 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 0.039" above the center.
When using non-standard Toolholders, set the Edge position 0.039" 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.) GFVSR12-HB+SFR-351B = GFVSR12-351B
(e.g.) GFVTR12-HB+SFR-351B = GFVTR12-351B

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