

正面フライスアーバA型

FACE MILL ARBOR (Type A)

BT[®]No-FMA[®]D-L

▶▶ センタースルー対応(オプション) Thru-the-tool Coolant Available (Option)

▶▶ BBT対応 BBT Available



FIG.1

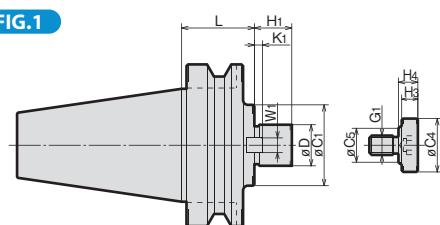


FIG.2

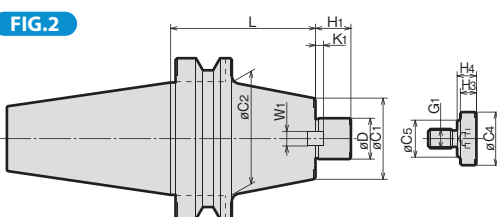


FIG.3

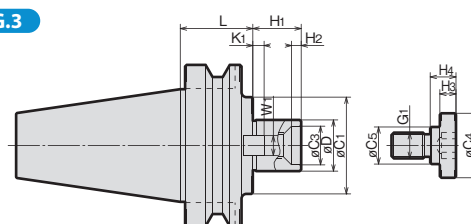


FIG.4

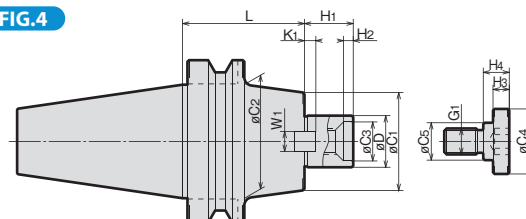


FIG.5

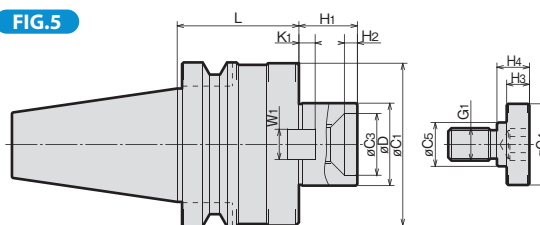
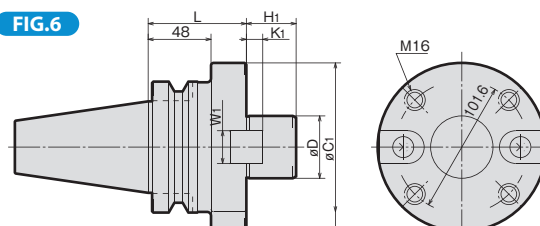


FIG.6



MODEL		CODE		FIG.	øD(h6)	L	øC1	øC2	øC3	H1	H2	KEY		G1	CLAMP BOLT				N/W (kg)
		BT	BBT									W1	K1		øC4	øC5	H3	H4	
BT30 BBT30	-FMA22.225-035	10010	200450	1	22.225	35	40	—	—	18	—	8.0	4	M8	20	15	7	9	0.57
	-FMA25.4 -035	10012	200451		25.4	35	50	—	—	22	—	9.5	5	M12	33	23	10	12	0.72
BT40 BBT40	-FMA25.4 -045	11002	240310	1	25.4	45	50	—	—	22	—	9.5	5	M12	33	23	10	12	1.4
	-105	11006	240311	2		105		60											2.6
	-FMA31.75 -045	11008	240312	3	31.75	45	60	—	24	30	6	12.7	7	M16	40	23	10	15	
	-090	11010	240313			90												16	2.6
	-FMA38.1 -060	11014	240314			60												20	2.6
	-FMA25.4 -045	13002	270300			1												45	—
-090	13004	270301	2	90	50	70	5.0												
-150	13006	270302	150	6.4															
-FMA31.75 -045	13008	270303	3	45	—	4.1													
BT50 BBT50	-075	13010	270304	4	31.75	75	60	70	24	30	6	12.7	7	M16	40	23	10	16	4.9
	-105	13012	270305			105													5.7
	-FMA38.1 -045	13014	270306			45													4.4
	-075	13016	270307	3	38.1	75	80	—	28	34	6	15.9	9	M20	50	27	14	20	5.6
	-FMA50.8 -045	13020	270308			3													45
	-075	13022	270309	5	50.8	75	100	—	38	36	10	19.05	10	M24	65	37	14	24	6.7
	-FMA47.625-075	13024	270310	6	47.625	75	128.57	—	—	38	—	25.4	12.5	—	—	—	—	—	8.0

注：1. センタースルー対応には追加加工が必要です。別途申し付け下さい。
2. BBTは受注生産品です

NOTE: 1. Please instruct when ordering for thru-the-tool application.
2. BBT shank type is made-to-order.

ご注文例 ORDERING EXAMPLE

① BT30 - FMA ② 25.4 ③ - ④ 035

① シャンクサイズ Shank Size
② 呼称 Name
③ インロー径 øD øD
④ GL長さ L G.L. Length

BT series

HSK series

ST series

Versatile Tool

Cutting Tool

Accessories

Data



FIG.1

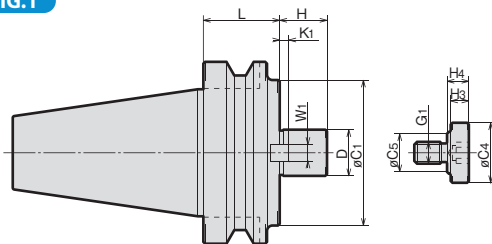


FIG.2

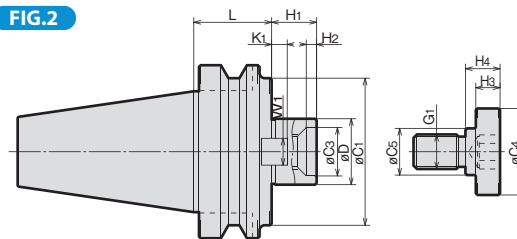


FIG.3

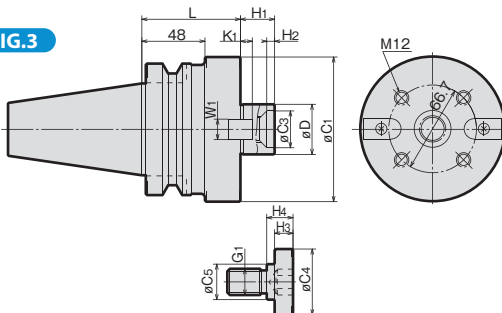
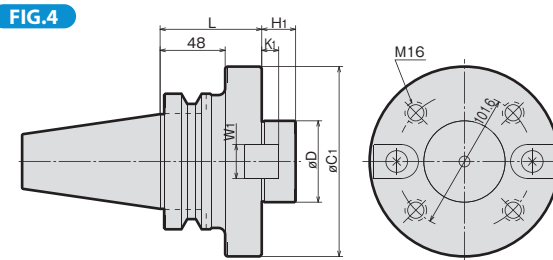


FIG.4



MODEL			CODE		FIG.	øD(h6)	L	øC1	øC3	H1	H2	KEY		G1	CLAMP BOLT				N/W (kg)	
			BT	BBT								W1	K1		øC4	øC5	H3	H4		
BT40 BBT40	-FMB25.4	- 060	11022	240320	1	25.4	60	80	—	26	—	9.5	5	M12	33	23	10	12	1.3	
	- 105	11024	240321	105			3.3													
	-FMB38.1	- 060	11026	240322	2	38.1	60	85	28	26	6	15.9	9	M20	50	27	14	20	2.6	
	-FMB27	- 060	11028	240323	1	27	60	80	—	26	—	12	6	M12	33	23	10	12	2.3	
	- 105	11030	240324	105			3.3													
	-FMB40	- 060	11032	240325	2	40	60	85	28	26	6	16	8.5	M20	50	27	14	20	2.6	
BT50 BBT50	-FMB25.4	- 045	13032	270315	1	25.4	45	80	—	26	—	9.5	5	M12	33	23	10	12	4.1	
	- 090	13034	270316	90			6.1													
	- 150	13036	270317	150			8.3													
	-FMB38.1	- 045	13038	270318	2	38.1	45	85	28	26	6	15.9	9	M20	50	27	14	20	4.4	
	- 075	13040	270319	75			5.7													
	- 105	13042	270320	105			7.0													
	-FMB38.1F	- 075	13044	270321	3	38.1	75	110	28	26	6	15.9	9	M20	50	27	14	20	6.6	
	-FMB27	- 045	13046	270322	1	27	45	80	—	26	—	12	6	M12	33	23	10	12	4.1	
	- 090	13048	270323	90			5.9													
	- 150	13050	270324	150			8.3													
	-FMB40	- 045	13052	270325	2	40	45	85	28	26	6	16	8.5	M20	50	27	14	20	4.4	
	- 075	13054	270326	75			5.7													
	- 105	13056	270327	105			7.1													
		-FMB40F	- 075	13058	270328	3	40	75	110	28	26	6	16	8.5	M20	50	27	14	20	6.7
		-FMB60	- 075	13060	270329	4	60	75	140	—	25	—	25.4	12.5	—	—	—	—	—	8.5

注：1. サンドビグカッタ用
2. BBTは受注生産品です

NOTE: 1. For Sandvik cutters.
2. BBT shank type is made-to-order.

ご注文例 ORDERING EXAMPLE

① BT40 - ② FMB ③ 25.4 - ④ 060

① シャンクサイズ Shank Size
② 呼称 Name
③ インロー径 øD øD
④ GL長さ L G.L. Length

正面フライスアーバC型

FACE MILL ARBOR (Type C)

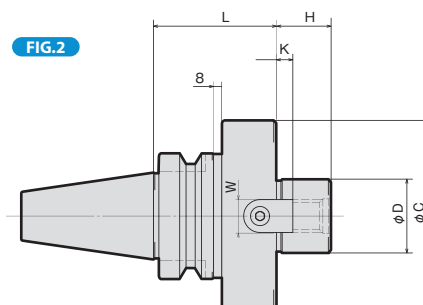
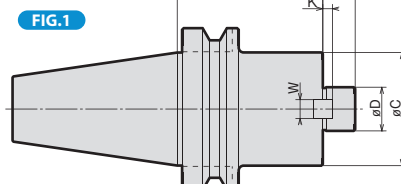
BT[®]No-FMC[®]D-L

▶▶ センタースルー対応(オプション) Thru-the-tool Coolant Available (Option)

▶▶ BBT対応 BBT Available



ご注文例 ORDERING EXAMPLE			
①	②	③	④
BT40	- FMC	25.4	- 060
① シャンクサイズ	Shank Size		
② 呼称	Name		
③ インロー径 ϕD	ϕD		
④ GL長さ L	G.L. Length		



MODEL		CODE		Fig	$\phi D(h6)$	L	ϕC	H	K	W	CLAMP BOLT	N/W (kg)
		CODE	CODE									
BT30 BBT30	-FMC16 -045	200621	201000	1	16	45	34	17	5	8	M8×25L	0.6
	-FMC22 -045	200622	201010		22		45	18		10	M10×30L	0.7
	-FMC27 -045	200623	201020	2	27		70	20	6	12	M12×35L	1.1
BT40 BBT40	-FMC25.4-060	11042	240330	1	25.4	60	70	20	5	9.5	M12×35L	2.0
	-105	11044	240331			105						3.1
	-FMC38.1-060	11046	240332		38.1	60	85	22	7	15.9	M16×40L	2.5
	-FMC22 -060	11048	240333		22	60	45	18	5	10	M10×30L	1.5
	-105	11050	240334			105						2.1
	-FMC27 -060	11052	240335		27	60	70	20	6	12	M12×35L	2.0
	-105	11054	240336			105						3.1
	-FMC32 -060	11056	240337		32	60	85	22	7	14	M16×40L	2.4
	-FMC25.4-045	13072	270335		25.4	45	70	20	5	9.5	M12×35L	4.0
	-090	13074	270336			90						5.4
BT50 BBT50	-150	13076	270337			150						7.2
	-FMC38.1-045	13078	270338		38.1	45	85	22	7	15.9	M16×40L	4.2
	-075	13080	270339			75						5.6
	-105	13082	270340			105						6.9
	-FMC22 -060	13084	270341		22	60	45	18	5	10	M10×30L	4.1
	-105	13086	270342			105						4.6
	-150	13088	270343			150						5.2
	-FMC27 -045	13090	270344		27	45	70	20	6	12	M12×35L	4.0
	-090	13092	270345			90						5.4
	-150	13094	270346			150						7.2
	-FMC32 -045	13096	270347		32	45	85	22	7	14	M16×40L	4.2
	-075	13098	270348			75						5.0
	-105	13100	270349			105						6.8

注：1. サンドビグ、セコカタ用
2. BBTは受注生産品です。

NOTE：1. For Sandvik and Seco cutters.
2. BBT shank type is made-to-order.

BT series

HSK series

ST series

Versatile Tool

Cutting Tool

Accessories

Data