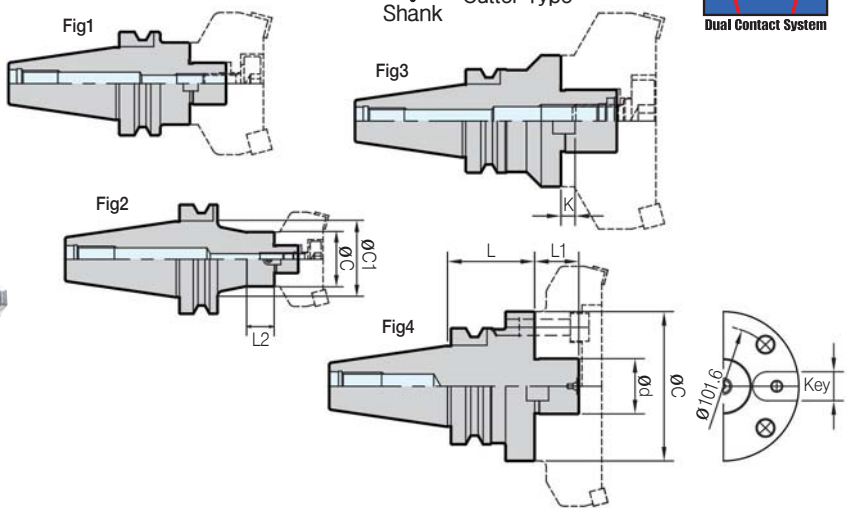
FACE MILL ARBOR

CODE No.

GBT50 | FMA25.4 | 45

Shank | Cutter Type | Length

SELUX
Dual Contact System



GBT Tooling System은 BT 2면구속 Spindle에서 2면구속으로 사용이 가능하며 일반 BT Spindle에서도 사용이 가능합니다.
GBT Tooling System can be used as the double face contact with the double face contact spindle and also used with BT standard spindle.

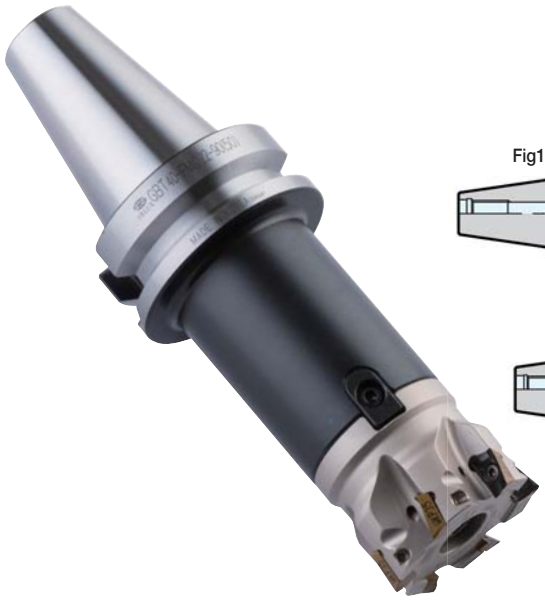
PRODUCT INFORMATION

■ JIS B4113 face milling용 입니다. ■ For face-milling cutter conforming to JIS B4113.

Code No.	ød	Cutter Dia	L	øC	øC1	L1	L2	Key	K	Fig	Weight (kg)
GBT30 - FMA25.4 - 45	25.4	80	45	50	-	22	-	K9.5 - S	5	3	0.8
- FMA31.75 - 45	31.75	100		60		30		K12.7 - S	7		1.0
GBT40 - FMA25.4 - 45	25.4	80	45	50	-	22	-	K9.5 - S	5	1	1.4
- 90			90					K9.5 - L			3.0
FMA31.75 - 45	31.75	100	45	60		30		K12.7 - S	7		2.0
- 75			75					K12.7 - S			3.2
FMA38.1 - 60	38.1	125	60	80		34		K15.85 - S	9	3	3.8
GBT50 -FMA25.4 - 45	25.4	80	45	50	-	22	-	K9.5 - S	5	1	3.8
- 90			90		60		25	K9.5 - L		2	4.5
-150			150		70		25				5.5
FMA31.75 - 45	31.75	100	45	60	-	30	-	K12.7 - S	7	1	4.6
- 75			75					K12.7 - L			5.2
-105			105		70		25			2	5.5
-150			150				25				7.0
FMA38.1 - 45	38.1	125	45	80	-	34	-	K15.85 - S	9	1	4.3
- 75			75					K15.85 - L			5.0
-105			105								5.5
-150			150								8.5
FMA50.8 - 45	50.8	160	45	100		36		K19 - S	10		4.8
- 75			75					K19 - S			6.8
-105			105								7.8
FMA47.625 - 75	47.625	200	75	128.5		38		K25.4	12.5	4	7.6

▶ 페이스밀아바 스페어 파트는 P75 ▶ The spare parts for FACE MILL ARBOR are refered. P75

FACE MILL ARBOR

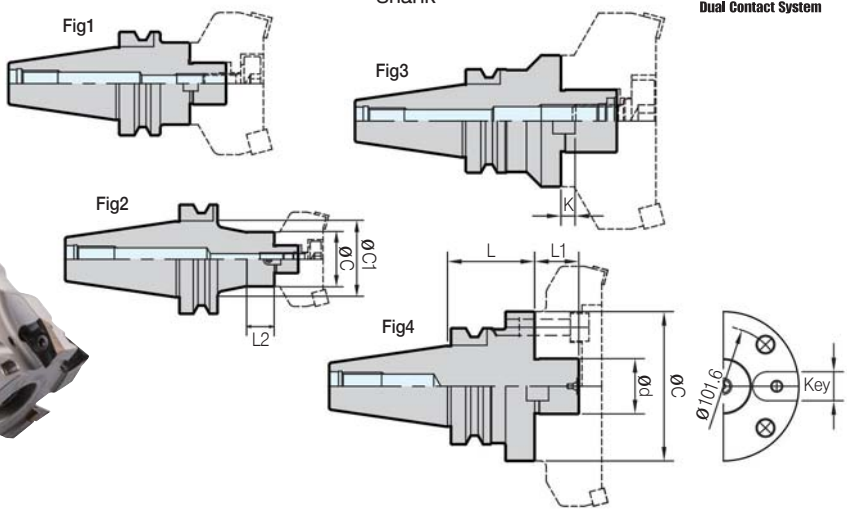


CODE No.

GBT50 | FMC22 | 105

Shank | Cutter Type | Length

SELUX
Dual Contact System



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GBT Tooling System can be used as the double face contact with the double face contact spindle and also used with BT standard spindle.

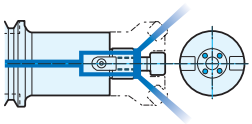
PRODUCT INFORMATION

- JIS B4113 face milling용 입니다.
- (S)Type은 표준길이(+38mm)
- For face-milling cutter conforming to JIS B4113.
- S type is extended by 38mm compare to standard type.

Code No.	ød	Cutter Dia	L	øC	øC1	L1	L2	Key	K	Fig	Weight (kg)
GBT30 - FMC16 - 45	16	40	45	38	-	16	-	K8-S	5	1	1.2
FMC22 - 45	22	50/63		45		18		K10-S	5.5		1.5
- 90			90								1.5
FMC27 - 45	27	63/80	45	60		20		K12-S	6	3	1.5
FMC32 - 45	32	100		80		22		K14-S	7		2.0
GBT40 - FMC16 - 45	16	40	45	38	-	16	-	K8-S	5	1	1.7
FMC22 - 45	22	50/63		45		18		K10-S	5.5		2.0
- 90			90					K10-L			2.2
FMC25.4 - 60	25.4	63/80	60	70		20		K9.5-S	6	3	2.5
- 90			90								2.7
FMC27 - 60	27		60	60				K12-S		1	2.5
- 90			90					K12-L			3.4
FMC32 - 60	32	100	60	80		22		K14-S	7	3	3.4
- 90			90					K14-L			3.8
FMC38.1 - 60	38.1		60	85				K15.85-S			4.7
- 90			90					K15.85-L			5.0
FMC40 - 60	40	125/160	60	90		26		K15.85-S	8	4	5.2
GBT50 - FMC16 - 60	16	40	60	38	-	16	-	K8-S	5.0	1	3.2
FMC22 - 60	22	50/63		45		18		K10-S	5.5		3.6
- 105			105					K10-L			5.5
- 150(50)			150		48		25			2	7.3
- 150(63)				58	63						7.3
FMC25.4 - 45	25.4	63/80	45	70	-	20	-	K9.5-S	6	1	4.1
- 90			90					K9.5-L			6.0
- 150			150								7.9
FMC27 - 45	27		45	60				K12-S			5.0
- 90			90					K12-L			6.0
- 150(63)			150								7.5
- 150(80)				68							7.5
FMC32 - 45	32	100	45	80		22		K14-S	7		5.0
- 75			75					K14-L			6.0
- 105			105								6.8
- 150			150								9.8
FMC38.1 - 45	38.1		45	85				K15.85-S			5.8
- 75			75					K15.85-L			6.0
- 105			105								7.0
FMC40 - 45	40	125/160	45	90		26		K15.85-S	8	4	6.2
- 75			75					K15.85-L			6.8

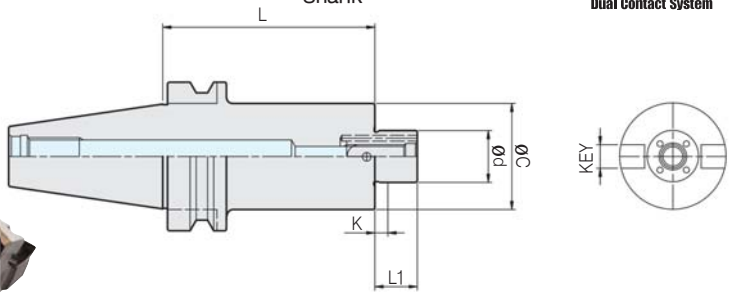
▶ 페이스밀아바 스페어 파트는 P75
▶ The spare parts for FACE MILL ARBOR are refered. P75

FACE MILL ARBOR



CODE No.

GBT50 (Shank) FMH22 (Cutter Type) 105 (Length)



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GBT Tooling System can be used as the double face contact with the double face contact spindle and also used with BT standard spindle.

PRODUCT INFORMATION

- 쿨런트 컷터 전용
- 컷터 가공성 향상 및 공구사용시간 증가
- Only use coolant cutter.
- Improve tool life and cutting operation.

Code No.	ød	øC	L	L1	K	KEY	Weight (kg)
GBT30 - FMH16 - 45	16	38	45	16	5	K8-S	1.2
FMH22 - 45	22	45		18	5.5	K10-S	1.5
- 90			90				1.5
FMH27 - 45	27	60	45	20	6	K12-S	1.5
GBT40 - FMH16 - 45	16	38	45	16	5	K8-S	1.7
FMH22 - 45	22	45		18	5.5	K10-S	2.0
- 90			90			K10-L	2.0
FMH27 - 60	27	60	60	20	6	K12-S	2.5
- 90			90			K12-L	3.4
FMH32 - 60	32	80	60	22	7	K14-S	3.4
FMH25.4 - 60	25.4	70		20	6	K9.5-S	2.5
- 90			90				2.7
FMH31.75 - 60	31.75	76	60	30	7	K12.7-S	2.7
- 90			90				3.2
FMH38.1 - 60	38.1	85	60	34	9	K15.85-S	4.7
- 90			90			K15.85-L	5.0
GBT50 - FMH22 - 60	22	45	60	18	5.5	K10-S	3.6
- 105			105			K10-L	5.5
- 150			150				7.3
FMH27 - 90	27	60	90	20	6	K12-L	6.0
- 150			150				7.5
FMH32 - 90	32	80	90	22	7	K14-L	6.5
- 150			150				9.0
FMH25.4 - 90	25.4	70	90	20	6	K9.5-L	6.0
- 150			150				7.9
FMH31.75 - 90	31.75	76	90	30	7	K12.7-L	6.5
- 150			150				8.2
FMH38.1 - 90	38.1	85	90	34	9	K15.85-L	7.0
- 150			150				9.0

▶FMH 클램프볼트및 부품은 일반 FMA, FMC 아바와 호환합니다.
▶페이스밀아바 스페어 파트는 P75

▶ FMH clamp bolt and other parts is compatiblle with FACE MILL ARBOR FMA, FMC.
▶ The spare parts for FACE MILL ARBOR are refered. P75