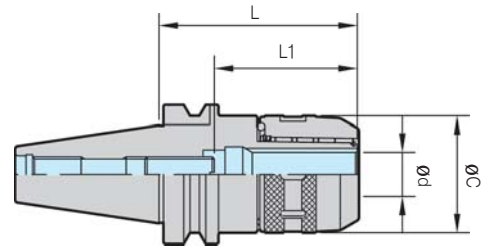


MILLING CHUCK

Coolant-through hole
Clamping Range : $\phi 3.0 \sim \phi 42.0$

CODE No.

GBT50 MC32 105
Shank Chucking Dia Length



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

- 높은 정밀도
- 간편한 척킹 시스템
- Taper 접촉 80%이상 Taper공차 AT3로 보증
- 완전한 단면 밀착으로 강력 절삭
- 4배열 Roller System 방식으로 강력한 파지력
- Excellent Run-out Accuracy.
- Easy chucking system.
- More than 80% taper contact, we guarantee taper tolerance AT3.
- The strongest cutting power due to perfect face contact construction.
- Powerful clamping force by 4 needle roller system.

CODE NO.	ϕd	L	ϕC	L1	Collet	Weight (kg)
GBT30 - MC20 - 80	20	75	53	70	K20, NC20	1
MC32 - 100	32	100	72	78	K32, NC32	1.4
GBT40 - MC20 - 80	20	80	53	82	K20, NC20	1.5
- 90		90				1.6
MC32 - 85	32	85	72	90	K32, NC32	2
- 105		105				2.4
GBT50 - MC20 - 105	20	105	53	82	K20, NC20	4.4
- 135		135				4.8
MC32 - 105	32	105	74	125	K32, NC32	4.9
- 135		135				5.7
- 165		165				6.5
MC42 - 105	42	105	94	130	K42, NC42	5.5
- 135		135				6.9
- 165		165				8.3

Spare Parts		
Type	Option	
	Collet	Spanner
MC20	K20-NC20	MC20-SP(50-55)
MC25	K25-NC25	MC25-SP(56-61)
MC32	K32-NC32	MC32-SP(68-75)
MC42	K42-NC42	MC42-SP(88-96)

- ▶ 고속 바란스 작업시 추가 비용이 청구됩니다.
- ▶ 밀링척은 콜릿을 사용하여 다양한 Shank의 공구들을 체결할 수 있습니다.
- ▶ 밀링척 전용 콜릿은 P140~P143
- ▶ 밀링척 스패너는 별도 판매품 입니다. P157

- ▶ Extra charge for high speed balance.
- ▶ MILLING CHUCK is possible to use cutting tools of a various shank with COLLET.
- ▶ K-COLLET are referred. P140~P143
- ▶ Spanner is ordered separately. P157

HIGH SPEED MILLING CHUCK

Coolant-through hole

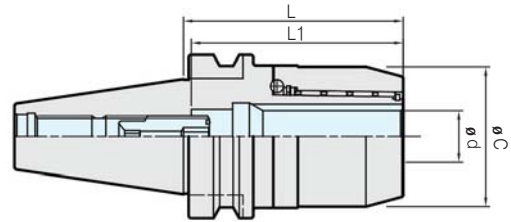
Clamping Range : $\phi 3.0 \sim \phi 32.0$

CODE No.

GBT40 MC32 85 G
Shank Chucking Dia Length High Speed



MAX
25,000
min⁻¹



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

- 고속 가공에서 높은 정도
- 강력한 파지력
- 스패너는 GH 스패너 사용(별매)
- G6.3 max 25,000RPM
- 원형너트로 고속 절삭시 소음 감소
- Excellent Run-out Accuracy.
- Powerful clamping force.
- GH spanner is ordered separately.
- G6.3 max 25,000 RPM.
- The operation noise is reduced by assembled circle style nut.

CODE NO.	ød	L	øC	L1	Collet	MAX rpm	Weight (kg)
GBT30 - MC20 - 75G	20	75	48	70	K20, NC20	25,000	0.6
MC25 - 80G	25	80	55		K25, NC25		0.9
GBT40 - MC20 - 80G	20	80	48	82	K20, NC20	25,000	1.3
- 90G		90					1.4
MC25 - 80G	25	80	55	85	K25, NC25	20,000	1.5
- 90G		90					1.6
MC32 - 85G	32	85	68	80	K32, NC32	20,000	1.6
- 105G		105		90			2.0
GBT50 - MC20 - 105G	20	105	48	105	K20, NC20	20,000	4.1
- 135G		135					4.4
MC25 - 105G	25	105	55	90	K25, NC25	15,000	4.4
- 135G		135					4.8
MC32 - 105G	32	105	68	110	K32, NC32	15,000	4.7
- 135G		135		135			5.2

Spare Parts		
Type	Option	
	Collet	Spanner
MC20-G	K20-NC20	MC20-GH
MC25-G	K25-NC25	MC25-GH
MC32-G	K32-NC32	MC32-GH

- ▶ 고속형밀링척은 콜릿을 사용하여 다양한 Shank의 공구들을 체결할 수 있습니다.
- ▶ 밀링척 전용 콜릿은 **P140 ~ P143**
- ▶ 고속형밀링척 GH스패너는 별도 판매품 입니다. **P157**

- ▶ High speed MILLING CHUCK is possible to use cutting tools of a various shank with COLLET.
- ▶ K-CHUCK COLLET is referred. **P140~P143**
- ▶ GH SPANNER for high speed milling chuck is ordered separately. **P157**