ER COLLET CHUCK

Coolant-through hole
Clamping Range : ø0.5 ~ ø20.0

CODE No.

GBT50	ER16	105
Shank	ER Collet Size	Length

SELUX
Dual Contact System

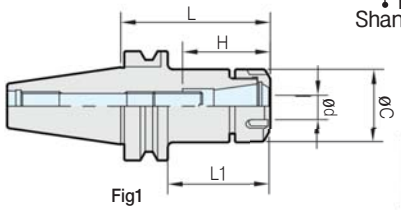

Fig1

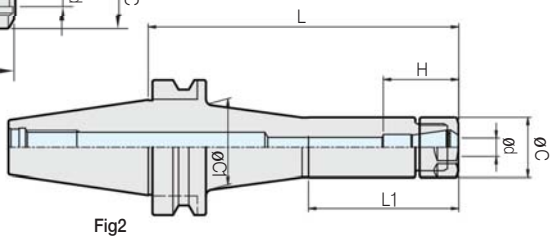

Fig2

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

- 안정적인 정밀도와 파지력
- 쉽고빠른 공구교환
- 드릴, 엔드밀, 탭 다양한 사용범위

- Reliable accuracy and Powerful clamping force.
- Easy and quick tool exchange.
- ER COLLET CHUCK is suitable for a various operation using drill, endmill, tap.

Code No.	ød	øC	C1	H		L	L1	Collet	Fig	Weight (kg)
				Min	Max					
GBT30 - ER11 - 60	0.5~7.0	19	-	19	34	60	35	ER11	1	0.5
- 90						90	65			0.6
ER16 - 60	0.5~10.0	28		23	43	60	35	ER16		0.5
- 90						90	65			0.6
ER20 - 60	1.0~13.0	35		25	48	60	35	ER20		0.5
- 90						90	65			0.7
ER25 - 60	1.0~16.0	42		34	54	60	35	ER25		0.6
- 90						90	65			0.8
ER32 - 60	2.0~20.0	50		40	60	60	35	ER32		0.5
- 90						90	65			0.9
GBT40 - ER11 - 60	0.5~7.0	19	-	19	34	60	28	ER11	1	1.0
- 90						90	58			1.1
- 120			26			120	65		2	1.2
ER16 - 60	0.5~10.0	28	-	23	43	60	28	ER16	1	1.1
- 90						90	58			1.2
- 120			36			120	73		2	1.3
ER20 - 60	1.0~13.0	35	-	25	48	60	30	ER20	1	1.1
- 90						90	60			1.3
- 120						120	90			1.5
ER25 - 60	1.0~16.0	42	-	34	54	60	30	ER25		1.2
- 90						90	60			1.4
- 120						120	90			1.6
ER32 - 60	2.0~20.0	50		40	60	60	30	ER32		1.3
- 90						90	60			1.4
- 120						120	90			1.7
GBT50 - ER11 - 105	0.5~7.0	19	-	19	34	105	62	ER11	1	3.7
- 135			32			135	61		2	3.8
- 165			35			165	61			4.0
ER16 - 105	0.5~10.0	28	-	23	43	105	62	ER16	1	4.0
- 135			32			135	70		2	4.1
- 165			36			165	77			4.2
ER20 - 105	1.0~13.0	35	-	25	48	105	62	ER20	1	3.9
- 135						135	92			4.1
- 165			40			165	87		2	4.5
ER25 - 105	1.0~16.0	42	-	34	54	105	62	ER25	1	4.1
- 135						135	92			4.3
- 165			50			165	90		2	4.4
ER32 - 105	2.0~20.0	50	-	40	60	105	62	ER32	1	4.3
- 135						135	92			4.9
- 165						165	122			5.0

- 내부급유 사용시에는 방수형콜렛이나 방수형 너트를 사용 해주십시오.
- ER콜렛은 P146
- 스페너는 별매입니다. P157
- 고속 바란스 작업시 추가 비용이 청구됩니다.
- ER척 스페어 파트는 P56

- Please use waterproof collet and waterproof nut for operating centre through coolant type.
- ER COLLET is refered. P146
- Spanner is ordered separately. P157
- Extra charge for high speed balance.
- The spare parts for ER CHCUK are refered. P56