

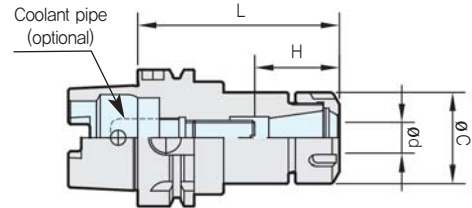
ER COLLET CHUCK

Coolant-through hole

Clamping Range : $\phi 0.5 \sim \phi 26.0$

CODE No.

HSK63A **ER16** **95**
Shank ER Collet Size Length



PRODUCT INFORMATION

- 안정적인 정밀도와 파지력
- 쉽고 빠른 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.	ϕd	L	ϕC	H		Collet	Weight (kg)
				Min	Max		
HSK50A - ER11 - 75	0.5 ~ 7.0	75	19	19	34	ER11	0.5
ER16 - 90	0.5 ~ 10.0	90	28	23	43	ER16	0.6
ER20 - 95	1.0 ~ 13.0	95	35	25	48	ER20	0.7
ER25 - 100	1.0 ~ 16.0	100	42	34	54	ER25	0.8
ER32 - 105	2.0 ~ 20.0	105	50	40	60	ER32	0.9
HSK63A - ER11 - 80	0.5 ~ 7.0	80	19	19	34	ER11	0.8
ER16 - 95	0.5 ~ 10.0	95	28	23	43	ER16	1.0
ER20 - 100	1.0 ~ 13.0	100	35	25	48	ER20	1.1
ER25 - 105	1.0 ~ 16.0	105	42	34	54	ER25	1.2
ER32 - 110	2.0 ~ 20.0	110	50	40	60	ER32	1.4
ER40 - 120	3.0 ~ 26.0	120	63	50	80	ER40	1.8
HSK100A - ER11 - 85	0.5 ~ 7.0	85	19	19	34	ER11	2.4
ER16 - 95	0.5 ~ 10.0	95	28	23	43	ER16	2.7
ER20 - 105	1.0 ~ 13.0	105	35	25	48	ER20	3.0
ER25 - 110	1.0 ~ 16.0	110	42	34	54	ER25	3.2
ER32 - 120	2.0 ~ 20.0	120	50	40	60	ER32	3.4
ER40 - 130	3.0 ~ 26.0	130	63	50	80	ER40	3.6

Spare Parts

Type	Option			
	NUT	Adjust Screw	Spanner	ER Collet
ER11	UM/ER11(HEXA)	BTD0716-C	ER11-SP	ER11- ϕ
ER16	UM/ER16(HEXA)	BTD1025-C	ER16-SP	ER16- ϕ
ER20	UM/ER20(HEXA)	BTD1325-C	ER20-SP	ER20- ϕ
ER25	UX/ER25	BTD1830-C	ER25-SP	ER25- ϕ
ER32	UX/ER32	BTD2230-C	ER32-SP	ER32- ϕ
ER40	UX/ER40	BTD2838-C	ER40-SP	ER40- ϕ

- ▶ 내부급유 사용시에는 방수형콜릿이나 방수형 너트를 사용 해주십시오.
- ▶ ER콜릿은 **P146**
- ▶ 스패너는 별매입니다. **P157**
- ▶ 고속 밸런스 작업시 추가 비용이 청구됩니다.
- ▶ ER척 스페어 파트는 **P56**
- ▶ 내부급유 쿨런트 파이프는 **P100**
- ▶ Please use waterproof collet and waterproof nut for operating centre through coolant type.
- ▶ ER COLLET is referred. **P46**
- ▶ Spanner is ordered separately. **P157**
- ▶ Extra charge for high speed balance.
- ▶ The spare parts for ER CHCOK are referred. **P56**
- ▶ The Coolant pipe are referred. **P100**