

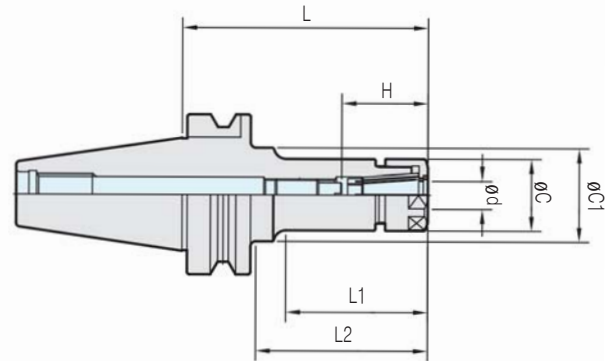
SSK COLLET CHUCK

Coolant-through hole

Clamping Range : $\phi 1.0 \sim \phi 25.4$

CODE No.

BT50	SSK10	135
Shank	Chucking Dia	Length



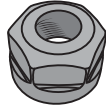
PRODUCT INFORMATION

- 8° Taper 의 강력한 파지력
- 높은 정밀도와 빠른 가공에 적합
- 드릴, 센터드릴, 엔드밀, 탭, 리머용으로 사용
- Powerful clamping force of 8° Taper.
- Excellent Run-out Accuracy.
- SSK COLLET CHUCK is suitable for a various operation using drill, endmill, tap and reamer.

Code No.	ød	L	øC	øC1	H		L1	L2	Collet	Weight (kg)
					Min	Max				
BT30 - SSK 6 - 60	0,9~6,0	60	19,5	19,5	21	35	33	33	SC6	0,7
- 90		90		32			56	65		0,7
SSK10 - 45	1,75~10,0	45	27,5	27,5	30	50	22	22	SC10	0,8
- 60		60					35	35		0,9
- 90		90					65	65		1,0
- 120		120					95	95		1,1
SSK13 - 60	2,75~13,0	60	33	33	31 31	50 65	35	35	SC13	1,0
- 90		90					65	65		1,1
- 120		120					95	95		1,2
SSK16 - 60	2,75~16,0	60	40	40	45 45	60 65	37	37	SC16	1,1
- 90		90					67	67		1,2
- 120		120					97	97		1,3
SSK20 - 75	3,6~20,0	75	48,5	48,5	65 65	70 75	53	53	SC20	1,0
- 90		90					67	67		1,2
SSK25 - 90	16,0~25,4	90	55	55	55	75	67	67	SC25	1,5
BT40 - SSK 6 - 60	0,9~6,0	60	19,5	19,5	21	35	30	30	SC6	1,0
- 90		90		32			51	60		1,1
- 120		120		25			60	90		1,4
- 150		150					60	120		1,5
SSK10 - 60	1,75~10,0	60	27,5	27,5	30	50	32	32	SC10	1,1
- 90		90		40			48	60		1,2
- 120		120		34,5 39			73	90		1,4
- 150		150						118		1,6
- 180		180						148		1,6
SSK13 - 60	2,75~13,0	60	33	33	31	65	28	28	SC13	1,2
- 90		90					58	58		1,4
- 120		120		40			88	88		1,6
- 150		150						118		1,8
- 180		180						148		1,8
SSK16 - 60	2,75~16,0	60	40	40	50	65	32	32	SC16	1,3
- 90		90			40	67	58	58		1,5
- 120		120			40	70	88	88		1,7
- 150		150					118	118		1,9
- 180		180					148	148		2,0
SSK20 - 60	3,6~20,0	60	48,5	48,5	47	60	32	32	SC20	1,3
- 90		90			47	80	60	60		1,6
- 120		120					90	90		2,0
- 150		150					47	90		118
- 180		180			148	148				2,9

SSK COLLET CHUCK

Code No.	ød	L	øC	øC1	H		L1	L2	Collet	Weight (kg)
					Min	Max				
BT40 - SSK25 - 75	16,0~25,4	75	55	55	40	60	46	46	SC25	1,5
- 90		90			55	75	61	61		1,8
- 120		120			55	85	91	91		2,0
- 150		150			55	90	120	120		2,6
- 180		180					150	150		3,1
BT50 - SSK 6 - 105	0,9~6,0	105	19,5	32	21	35	55	64	SC6	3,8
- 135		135					60	92		4,0
- 165		165						114		4,2
SSK10 - 105	1,75~10,0	105	27,5	27,5	30	50	57	57	SC10	4,2
- 135		135		32			70	92		4,6
- 165		165		36				114		4,8
- 195		195						146		5,0
- 225		225						178		5,2
SSK13 - 105	2,75~13,0	105	33	33	31	65	62	62	SC13	4,5
- 135		135		45			92	4,7		
- 165		165					92	122		4,9
- 195		195						152		5,2
SSK16 - 105	2,75~16,0	105	40	40	40	70	62	62	SC16	4,7
- 135		135		50			92	92		4,9
- 165		165					90	122		5,1
- 195		195						52		152
SSK20 - 105	3,6~20,0	105	48,5	48,5	47	80	62	62	SC20	4,3
- 135		135					122	92		4,7
- 165		165						122		5,0
- 195		195						152		5,7
SSK25 - 105	15,6~25,4	105	55	55	50	85	62	62	SC25	5,2
- 135		135					92	92		5,4
- 165		165					122	122		5,6
- 195		195					152	152		6,0

Spare Parts				
	Basic		Option	
	Nut	Adjust Screw	Spanner	Collet
Type				
SSK 6	SCN- 6 (HEXA)	BTD0825-C	SC 6-SP	SC 6-ø
SSK10	SCN-10 (HEXA)	BTD1225-C	SC10-SP	SC10-ø
SSK13	SCN-13	BTD1525-C	SC13-SP	SC13-ø
SSK16	SCN-16	BTD1830-C	SC16-SP	SC16-ø
SSK20	SCN-20	BTD2230-C	SC20-SP	SC20-ø
SSK25	SCN-25	BTD2838-C	SC25-SP	SC25-ø

▶ 너트, 조절나사 및 콜릿추출도구는 부속되어 있습니다.

▶ 스패너는 별매입니다. **P157**

▶ Synchronized Tap 사용시 SSK10을 사용하십시오.

Aluminum MAX Tapping M12

Steel MAX Tapping M10

Stainless Steel MAX Tapping M8

위 사양 이상인경우는 Milling Chuck에 K-Collet을 사용하시길 바랍니다.

▶ SSK척 콜릿은 **P144~P145**

▶ 절삭공구 체결시 무리한 힘이 가해질시 너트 및 홀더가 파손 될 수 있습니다.

▶ 고속 바란스 작업시 추가 비용이 청구됩니다.

▶ NUT, ADJUST SCREW, COLLET REMOVER are included.

▶ Spanner is ordered separately. **P157**

▶ Please use SSK10 when you use Synchronized Tap.

Aluminum MAX Tapping M12

Steel MAX Tapping M10

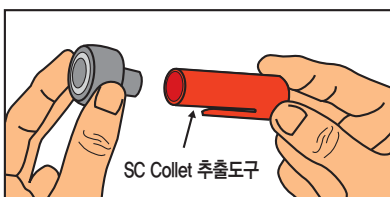
Stainless Steel MAX Tapping M8

If it has problem, We recommend K COLLET with Milling Chuck.

▶ SC COLLET is referred **P144 ~ P145**

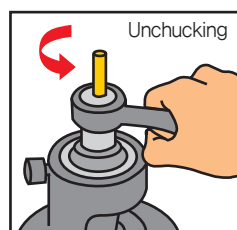
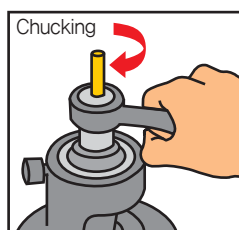
▶ The nut or shank of chuck can be destoried if you too strongly clamp nut and holder.

▶ Extra charge for high speed balance.



SSK NUT에 SC COLLET 체결시에는 전용 콜릿 추출도구를 사용하시기 바랍니다.

Please use private remover when you insert the SSK COLLET in SSK NUT



SSK Collet chuck은 Nut와 Body 체결시 40 Torque 이상의 힘이 가해질 시 너트 및 바디가 파손될 수 있습니다.
※주의 (SSK6, SSK10)

SSK NUT and SSK CHCUK is possible to be broken if you clamp chuck and nut over 40 Torque
(※ **WARNING** SSK6, SSK10)