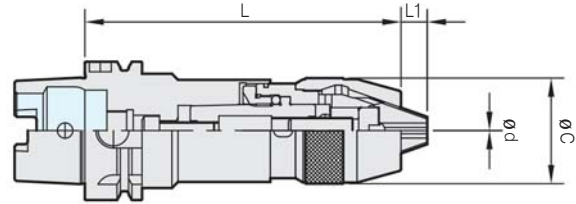


NC DRILL CHUCK

Clamping Range : $\phi 0.5 \sim \phi 13.0$

CODE No.

HSK63A **NPU13** **150**
Shank Chucking Dia Length

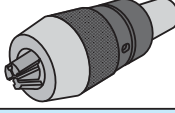
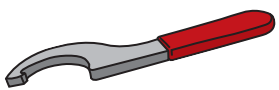


PRODUCT INFORMATION

머시닝 센터의 일반적인 드릴링 공구입니다. General Drillings for Machining Centers

- 척과 샹크가 일체형 구조로 길이가 짧음
- 가공정도 향상과 우수한 내구성
- 척의 탈락이 없고 주축 정지시 풀리지 않음
- Unified body of chuck and shank reduces the length of tool.
- Improved operation accuracy and excellent rigidity
- The drillchuck is never detached from holder and is not released when the operation is stop.

Code No.	ϕd	L	ϕC	L1	Weight (kg)
HSK50A - NPU 8 - 135	0.3 ~ 8.0	135	38	8.5	1.4
HSK63A - NPU 8 - 135	0.3 ~ 8.0	135	38	8.5	1.8
NPU13 - 150	1.0 ~ 13.0	150	50	11.5	2.2
HSK100A - NPU 8 - 135	0.3 ~ 8.0	135	38	8.5	3.5
NPU13 - 165	1.0 ~ 13.0	165	50	11.5	4.4

Spare Parts		
Type	Basic	
	Chuck	Spanner
		
NPU 8	NPU 8	NPU08-SP
NPU13	NPU13	NPU13-SP

- ▶ 초경 드릴, 탭은 절대 사용을 금지해 주십시오.
- ▶ 절삭공구 최소 척킹 길이를 준수해 주시기 바랍니다.
NPU8-20mm이상
NPU13-30mm이상
- ▶ 스페너는 별매입니다. P157

- ▶ Please Prohibit use CARBIDE DRILL and CARBIDE TAP.
- ▶ Please follow minimum length of cutting tools.
NPU8 : more 20mm
NPU13 : more 30mm
- ▶ Spanner is ordered separately. P157