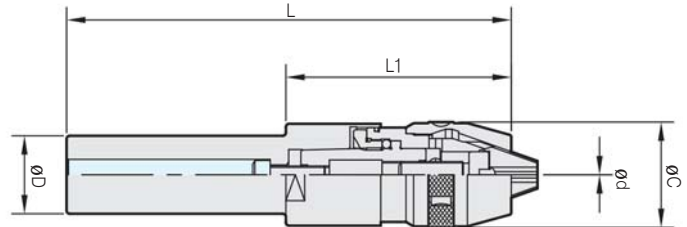


STRAIGHT NC DRILL CHUCKClamping Range : $\phi 0.5 \sim \phi 13.0$

CODE No.

ST32 **NPU13**Chucking Dia
Shank**PRODUCT INFORMATION**

머시닝 센터의 일반적인 드릴링 공구입니다.

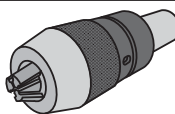
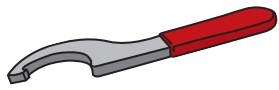
- 척과 샹크가 일체형 구조로 길이가 짧음
- 가공정도 향상과 우수한 내구성
- 척의 탈락이 없고 주축 정지시 풀리지 않음

General Drillings for Machining Centers

- Unified body of chuck and shank reduces the length of tool.
- Improved working accuracy and superior durability.
- Chuck never detached at the sudden stop of main shaft.

Code No.	ϕd	ϕD	L	L1	ϕC	Weight (kg)
ST32 - NPU 8	0.3~0.8	32	150	80	38	1.0
NPU 13	1.0~13.0		175	105	50	1.5
ST42 - NPU 8	0.3~0.8	42	155	80	38	2.3
NPU 13	1.0~13.0		180	105	50	2.8

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.

- ▶ 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.