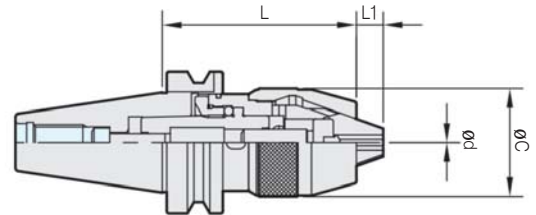


NC DRILL CHUCK

Clamping Range : $\phi 0.3 \sim \phi 13.0$

CODE No.

GBT40 **NPU13** **90**
 Shank Chucking Dia Length



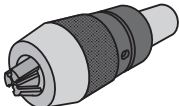
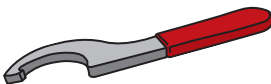
GBT Tooling System은 BT 2면구속 Spindle에서 2면구속으로 사용이 가능하며 일반 BT Spindle에서도 사용이 가능합니다.
 GBT Tooling System can be used as the double face contact with the double face contact spindle and also used with BT standard spindle.

PRODUCT INFORMATION

머시닝 센터의 일반적인 드릴링 공구입니다. General Drillings for Machining Centers

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

Code No.	ϕd	ϕC	L	L1	Weight (kg)
GBT30 - NPU 8 - 80	0.3~8.0	38	80	8.5	0.8
NPU 13 - 105	1.0~13.0	50	105	11.5	1.5
GBT40 - NPU 8 - 75	0.3~8.0	38	75	8.5	1.3
- 105			105		1.6
- 150			150		2.0
NPU13 - 90	1.0~13.0	50	90	11.5	1.7
- 130			130		2.0
- 175			175		2.4
GBT50 - NPU 8 - 85	0.3~8.0	38	85	8.5	3.8
- 120			120		4.0
- 150			150		4.4
- 170			170		4.8
NPU 13 - 105	1.0~13.0	50	105	11.5	4.4
- 130			130		4.6
- 190			190		5.4

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

- ▶ 초경 드릴, 탭은 절대 사용을 금지해 주십시오.
- ▶ Please Prohibit use CARBIDE DRILL and CARBIDE TAP.
- ▶ 절삭공구 최소 척킹 길이를 준수해 주시기 바랍니다.
- ▶ Please follow minimum length of cutting tools.
- ▶ NPU8-20mm이상
- ▶ NPU13-30mm이상
- ▶ NPU8 : more 20mm
- ▶ NPU13 : more 30mm
- ▶ 스패너는 별매입니다.
- ▶ Spanner is ordered separately.