

High Speed Collet Chuck BT - HPS

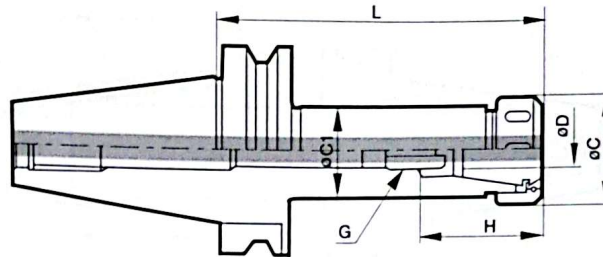


콜릿척

고속, 고파워 Chuck

Balanced G6.3, Max. 15,000rpm

MAS403-BT



(mm)

Designation	ØD	ØC	ØC1	L	H	Collet	G	Range	kg	Max.rpm	Stock
BT30 - HPS 7 - 50				50							
75	1.0~7.0	19	19	75	33	GER11	M7	0.5			
105				105							
HPS 10 - 50				50					0.5		●
75	1.0~10.0	32	31	75	44.5	GER16	M10				
105				105							●
HPS13 - 50				50							
75	1.0~13.0	35	35	75	49	GER20	M13		0.6	15,000	●
105				105							●
HPS16 - 50				50				1.0			
75	1.0~16.0	42	42	75	50	GER25	M17		0.7		●
105				105			M18				
HPS20 - 60				60					0.5		●
90	2.0~20.0	50	44	90	60	GER32	M13		0.8		●
120				120			M22				
BT40 - HPS 7 - 60				60					1.0		
90	1.0~7.0	19	19	90	33	GER11	M7	0.5	1.1		●
135				135					1.2		
HPS 10 - 60				60					1.1		●
90	1.0~10.0	32	31	90	44.5	GER16	M10		1.2		●
135				135					1.3		●
HPS13 - 60				60					1.1		●
90	1.0~13.0	35	35	90	49	GER20	M13		1.5	10,000	●
135				135					1.6		
HPS16 - 60				60				1.0	1.2		●
90	1.0~16.0	42	42	90	50	GER25	M18		1.4		●
135				135					1.6		
HPS20 - 60				60					1.1		●
90	2.0~20.0	50	44	90	60	GER32	M13				●
135				135			M22		1.4		●

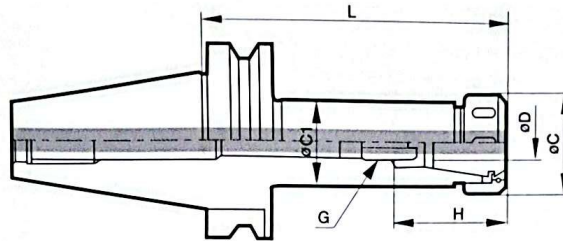
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BT - HPS

콜렛척

고속, 고파워 Chuck Balanced G6.3, Max. 15,000rpm

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Designation	ØD	ØC	ØC1	L	H	Collet	G	Range	$\frac{G}{kg}$	Max.rpm	Stock
BT50 - HPS 7 - 90				90					3.8		
120	1.0~7.0	19	19	120	33	GER11	M7	0.5	3.9		
165				165					4.0		
HPS10 - 90				90					3.8		
120	1.0~10.0	32	31	120	44.5	GER16	M10		4.0		
165				165					4.2		●
HPS13 - 75				75					3.8		
105	1.0~13.0	35	35	105	49	GER20	M13	1.0	3.9	8,000	●
165				165					4.2		●
HPS16 - 75				75					3.9		
105	1.0~16.0	42	42	105	50	GER25	M18		4.1		●
165				165					4.2		●
HPS20 - 75				75					4.0		●
105	2.0~20.0	50	44	105	60	GER32	M22		4.4		●
165				165					4.8		●

○ Coolant 사용시에는 관통형 폴스터드 볼트와 방수형 콜렛을 조합해서 사용하시기 바랍니다. (ER OO-ØC)

○ 오일홀타입 사용시 Collet은 정치수로 사용하여 주십시오.

○ Collet은 용도에 따라 다양하게 선택 : 87~89page 참조.

○ 스패너는 별도 판매.

○ Pull std bolt & waterproof collet should be adopted for coolant system. (ER OO-ØC)

○ Please choose right size in the case of using oilhole type

○ Collet : see page 87~89

○ Spanner is option.

주문예 Ordering example

- Ø 6 Oil Hole Type Drill사용시, Collet : ER20-6C
- ER20-6C should be adopted in the case of drill 6Ø

주문예 Ordering example

- Standard type : BT30-HPS7-75

Spare Part

Type	Basic		Option	
	Sleeve Bearing Type Nut	Adjust Screw	Spanner	(G)ER Collet
HPS7	RN11	BN0716F	20-22	GER 11-ØD
HPS10	RN16	BN1025F	32-35	GER 16-ØD
HPS13	RN20	BN1325F	35-38	GER 20-ØD
HPS16	RN25	BN1830F	42-46	GER 25-ØD
HPS20	RN32	BN2230F	48-52	GER 32-ØD



2 Face Constrained
2면 구속 타입

CHUCK
척

ARBOR
아바

ANGULAR HEAD
앵글러 헤드

BORING TOOL
보링툴

MODULAR
모듈러 시스템

cBN/PCD
cBN/PCD

OTHER
기타