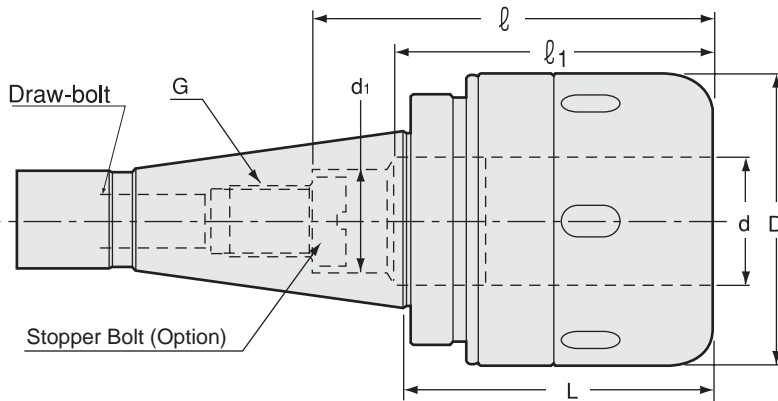


# NT-CT·S

## Super Tite-Lock Milling Chuck

- Slim design milling chuck. Specially designed slits enable heavy endmilling.



### Caution

Please rotate the clamping ring counterclockwise more than 360 degrees after a cutting tool is removed.

## Metric Sizes

Unit : Metric

Code	Model	d	D	L	ℓ	ℓ1	d1	$G_{P=1.0}$	Draw-bolt	Spanner
3140 01120070	<b>NT30 -CT20S -70 (U)</b>	20	52	70	80	—	—	M12	U1/2-13	HS-2-20
3140 02120070	<b>-70 (M)</b>	20	52	70	80	—	—	M12	M12 P=1.75	
3140 03120070	<b>-70 (W)</b>	20	52	70	80	—	—	M12	W1/2-12	
3140 01320070	<b>NT40 -CT20S -70 (U)</b>	20	52	70	80	—	—	M12	U5/8-11	HS-2-20
3140 02320070	<b>-70 (M)</b>	20	52	70	80	—	—	M12	M16 P=2	
3140 01332075	<b>NT40 -CT32S -75 (U) * 1</b>	32	73	75	108	76	26	M18	U5/8-11	HS-3-32
3140 02332075	<b>-75 (M) * 1</b>	32	73	75	108	76	26	M18	M16 P=2	
3140 01532085	<b>NT50 -CT32S -85 (U)</b>	32	73	85	120	—	—	M18	U1-8	HS-3-32
3140 02532085	<b>-85 (M)</b>	32	73	85	120	—	—	M18	M24 P=3	
3140 01542085	<b>NT50 -CT42S -85 (U)</b>	42	88	85	120	—	—	M18	U1-8	HS-4-42
3140 02542085	<b>-85 (M)</b>	42	88	85	120	—	—	M18	M24 P=3	

1. When ordering, indicate number of spanners required. "No charge" spanners are limited to number of milling chucks on order.
2. Tolerance of cutting tool shank must be h7.

### Ordering Example

**NT40 - CT 32 S - 75 (U)**  
 Shank size I.D. (d) Projection length (L) Draw-bolt





### Spanner

P. 069



### Accessories

Models with \* 1 cannot be used with some accessories due to short ℓ length.

	Stopper Bolt 	Straight Collet 		Morse Taper Adapter 		Jacobs Adapter 	
	BL (P.068)	MC (P.066)	MCA (P.067)	MA (P.068)	MAB (P.068)	JA (P.069)	JAB (P.069)
* 1	Yes	Yes	Yes	No	Yes	No	Yes

### Min. chucking length

#### Without MC collet

I.D. of Milling Chuck	Min. chucking length
20	40
25, 32, 42	50

#### With MC collet

Collet I.D.	Min. chucking length	
	MC	MC-C, MC-OH
6, 8	30	30
10, 12	40	40
16, 20	45	45
25	50	50
32	50	60