

# 2LOCK HIGH SPEED SLIM CHUCK (STRAIGHT TYPE)

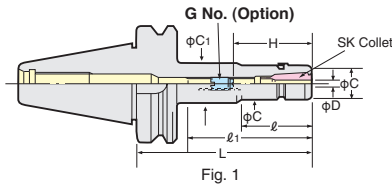


## MAX.40,000r/min & G2.5

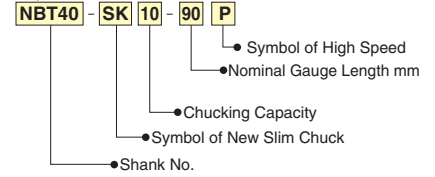


**SK-P**

Centre Through  
MAX. 7MPa



Explanation of the Code No.



- When SK J type nut is used, the total chuck length will be extended by 6mm. **JAPAN, USA, EU, KOREA PAT.**
- When using SK-A collets or SK-AC collets, or when gripping a cutting tool smaller than the nominal diameter on SK collets, the total length will be shortened by about 3 mm. Please be careful when you check the interference.

TAPER	Code No.	D	L	ℓ	ℓ <sub>1</sub>	C	C <sub>1</sub>	H	G No. (Option)	MAX. r/min	Collet	Weight (kg)
No.30	NBT30-SK 6C- 60P	0.7~6.0	60	33	33	19.5	19.5	26~31	SKG 6- 6HG	40,000	SK 6	0.7
	- 90P		90	56	65		32					0.7
	-SK10C- 45P	0.9~10.0	45	22	22	27.5	27.5	33~41	SKG10-10HG		SK10	0.8
	- 60P		60	35	35							0.9
	- 75P		75	50	50							1.0
	- 90P		90	65	65							1.0
	-SK13C- 60P	2.75~13.0	60	35	35	33	33	39~51	SKG13-10HG		SK13	1.0
	- 75P		75	50	50							1.1
	- 90P		90	65	65							1.1
	-SK16C- 60P	2.75~16.0	60	37	37	40	40	47~52	SKG16-12HGE		SK16	1.1
	- 75P		75	52	52			45~52				1.2
	- 90P		90	67	67			45~57				1.2
	-SK20 - 60P*	3.5~20.0	60	37	37	48.5	48.5	65~70	SKG-12S		SK20	0.7
	-SK20C- 75P		75	52	52			50~55				0.9
	- 90P	90	67	67	47~63	1.2						
-SK25 - 90P*	7.5~25.4	90	67	67	55	55	55~75	SKG-12	SK25	1.5		
No.40	NBT40-SK 6C- 60P	0.7~6.0	60	30	30	19.5	19.5	26~31	SKG 6- 6HG	30,000	SK 6	1.0
	- 90P		90	51	60		32					1.1
	-120P	120	60	90	27.5	27.5	33~41	SKG10-10HG	SK10		1.4	
	-SK10C- 60P	60	32	32							1.1	
	- 75P	75	45	45							1.2	
	- 90P	90	48	60							1.2	
	-120P	120	73	90	33	33	39~51	SKG13-10HG	SK13		1.4	
	-150P	150	118	118							1.6	
	-SK13C- 60P	60	28	28							1.2	
	- 75P	75	43	43	40	40	45~52	SKG16-10HG	SK16		1.3	
	- 90P	90	58	58							1.3	
	-120P	120	88	88							1.6	
	-150P	150	118	118							1.8	
	-SK16C- 60P	2.75~16.0	60	32	32	48.5	48.5	45~52	SKG16-12HG		SK20	1.3
	- 75P		75	43	43			57~63				1.5
	- 90P		90	58	58			47~63				1.5
	-120P		120	88	88			1.7				
	-SK20C- 60P	3.5~20.0	60	32	32	55	55	60~65	SKG20-16HG		SK25	1.3
	- 75P		75	45	45			SKG25-18HGE				1.4
	- 90P		90	60	60			SKG25-18HGD				1.6
	-120P		120	90	90			SKG25-24HG				2.0
-SK25C- 75P	7.5~25.4	75	47	47	55	55	60~65	SKG25-18HGE	SK25	1.7		
- 90P		90	61	61			60~70			1.8		
-120P		120	91	91			2.0					
No.50	NBT50-SK 6C-105P	0.7~6.0	105	55	64	19.5	32	26~31	SKG 6- 6HG	20,000	SK 6	3.8
	-135P		135	60	92							3.9
	-165P		165	114	114							4.0
	-SK10C-105P	0.9~10.0	105	57	57	27.5	27.5	33~41	SKG10-10HG		SK10	4.2
	-135P		135	70	92							4.4
	-165P		165	75	114							4.6
	-SK13C-105P		105	62	62							33
	-135P	135	92	92	4.7							
	-165P	165	92	122	4.9							
	-SK16C-105P	2.75~16.0	105	62	62	40	40	45~57	SKG16-12HG		SK16	4.7
	-135P		135	92	92							4.9
	-165P		165	90	122							5.1
	-SK20C-105P	3.5~20.0	105	62	62	48.5	48.5	47~63	SKG20-18HG		SK20	4.3
	-135P		135	92	92							4.6
	-165P		165	122	122							5.0
	-SK25C-105P		105	62	62							55
	-135P	135	92	92	5.4							
	-165P	165	122	122	5.6							

\*Please refer P.53 for TiN Bearing Nut. \*Please add "RP" at the end of the Code No. for Rust Proof Treatment Slim Chuck. e.g. NBT40-SKT10C-90P-RP  
 \*Collet, adjust screw(G No.)and GH Handle are available as an option. \*Please use MDSK J type nut & cap for the Centre through tool coolant. P.53  
 The Code No. of the GH Handle is SK6C-P: GH6, SK10C-P: GH10, SK13C-P: GH12, SK16C-P: GH16, SK20C-P: GH20, SK25C-P: GH25  
 \*P class or A type SK collet is highly recommended to use. P.210 \*Code No. marked \* are not centre coolant tool coolant type.  
 \*Please refer P.53 for SK Coolant Solution.

