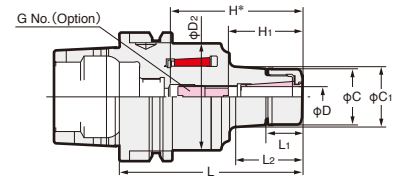




Dampening Effect TiN Bearing Effect

H* : MAX. Cutter Shank Length to be inserted



MDSK

JAPAN PAT.

TAPER	Code No.	D	L	L1	L2	C	C1	C2	H*	H1	G No. (Option)	Weight (kg)	Collet
HSK 50A	HSK 50A-MDSK 6- 70	3.0~6.0	70	16.2	18.2	19.5	19.5	41.6	48	48	-	0.7	SK 6 A
	- 90		90		38.2		21.9		68	21~35	SKG- 8	1.0	
	-MDSK10- 70	3.0~10.0	70	18.2	19.2	27.5	27.5		46	46	-	0.7	SK10 A
	- 90		90		38.2		30.3		66	31~45	SKG-12S	1.0	
	-MDSK13- 90		90		22.0		40.0		33.0	35.6	66	66	
-MDSK16-115	3.0~16.0	115	23.0	24.0	40.0	40.0	54.0	91	45~70	SKG-18S	1.4	SK16 A	
HSK 63A	HSK 63A-MDSK 6- 75	3.0~6.0	75	16.2	18.0	19.5	19.5	52.4	50	21~28	SKG- 8	1.0	SK 6 A
	- 90		90		33.0		21.9		65	21~35		1.1	
	-105		105		48.0		24.0		80			1.4	
	-120		120		63.0		26.1		95			1.6	
	-MDSK10- 75	3.0~10.0	75	18.2	19.0	27.5	27.5		49	49	-	1.1	SK10 A
	- 90		90		33.0		29.6		64	31~40	1.4		
	-105		105		48.0		31.7		79	31~50	1.6		
	-120		120		63.0		33.8		94	30~50	1.8		
	-135		135		79.0		36.0		109		2.1		
	-MDSK13- 80	3.0~13.0	80	22.0	24.0	33.0	33.0		54	54	-	1.2	SK13 A
	- 90		90		33.0		34.6		64	64	1.5		
	-105		105		48.0		36.7		79	31~54	1.7		
	-120		120		63.0		38.8		94	SKG-15	1.9		
	-135		135		78.0		40.9		110		2.2		
	-MDSK16- 80	3.0~16.0	80	23.0	24.0	40.0	40.0		54	54	-	1.3	SK16 A
	- 90		90		34.2		41.6		64	64	1.5		
	-105		105		49.3		43.7		79	SKG-18S	1.7		
	-120		120		64.3		45.8		85		45~60	1.9	
	-135		135		79.0		47.9		105		SKG-18L	2.2	
	-MDSK20- 90	4.0~20.0	90	25.2	40.9	48.0	51.2		64	64	-	1.9	SK20 A
-105	105		54.3		51.1		79	79	2.1				
-120	120		70.0		50.6		94	SKG-22	2.4				
-135	135		85.8		51.2		105		2.5				
HSK 100A	HSK100A-MDSK 6-110	3.0~6.0	110	16.2	33.0	19.5	21.9	54.0	80	21~35	SKG- 8	3.9	SK 6 A
	-125		125		48.0		24.0		95			4.0	
	-140		140		63.0		26.1		110			4.1	
	-165		165		88.0		29.6		135			4.5	
	-MDSK10-110	3.0~10.0	110	18.2	33.0	27.5	29.8		80	30~50	SKG-12L	4.0	SK10 A
	-125		125		48.0		31.7		95			4.1	
	-140		140		63.0		33.8		110			4.2	
	-165		165		89.0		37.4		135			4.6	
	-MDSK13-110	3.0~13.0	110	22.0	33.0	33.0	34.6		75	31~52	SKG-15	4.3	SK13 A
	-125		125		48.0		36.7		90	4.4			
	-140		140		63.0		38.8		105	31~54		4.5	
	-165		165		88.0		42.3		130	5.0			
	-MDSK16-125	3.0~16.0	125	23.0	51.0	40.0	44.0		87	45~65	SKG-18S	4.6	SK16 A
	-140		140		66.0		46.1		104	45~70		4.8	
	-165		165		91.0		49.6		129	40~70		5.3	
	-MDSK20-140	4.0~20.0	140	25.2	42.0	48.0	51.4		104	47~70	SKG-22	4.9	SK20 A
	-165		165		67.0		54.9		129	47~80		5.5	
-MDSK25-140	8.0~25.4	140	27.0	43.0	55.0	57.3	104	55~75	SKG-28	4.9	SK25 A		
-165		165		69.0		60.9	129	55~85		5.6			

★Please use A type SK collet for the end milling operation. ☞ P.253 ★Please refer ☞ P.49 for the Jet coolant system, J type nut and cap.
 ★GH Handle is available as an option. ☞ P.48 Please order with the Code No. GH6: MDSK6 & GH10: MDSK10, GH12: MDSK13, GH16: MDSK16, GH20: MDSK20, GH25: MDSK25
 ★Please add "P" at the end of Code No. for high speed specification, e.g HSK63A-MDSK10-75P
 ★Holder with an adjust screw for axial adjustment is supplied as an option. Please contact us.



HSK