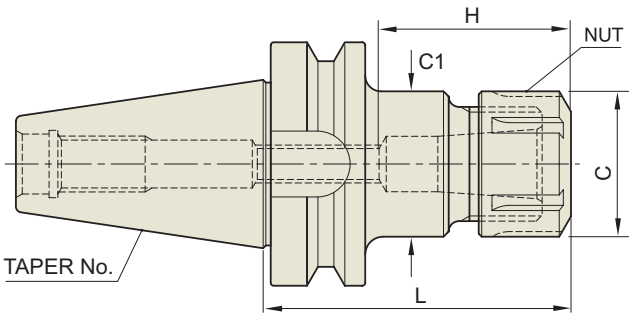
SK SLIM CHUCK

MAS403-BT

◇ Realizing highest precision .
◇ Applicable to various tools such as end mill, drill, reamer, tap, and etc.



◇ Usable for long hours with use of nut produced by Switzerland manufacturer
◇ Creating maximum effect with slim type when machining deep shape



MAS403 -BT	Taper Accuracy	G Value	RPM	Coolant System
	AT3	6.3	12,000	

TAPER No.	CODE No.	RANGE	L	C	C1	H		COLLET	Weight (kg)	Stock
						Min	Max			
30	BT30-SKA06-60	0.9-6.0	60	20	19.5	21	35	SKC6	0.7	
	BT30-SKA06-90	0.9-6.0	90	20	19.5	21	35	SKC6	0.8	
	BT30-SKA10-60	1.75-10.0	60	28	27.5	30	50	SKC10	0.9	
	BT30-SKA10-90	1.75-10.0	90	28	27.5	30	50	SKC10	1	
	BT30-SKA13-60	2.75-13.0	60	33	33	31	65	SKC13	1	
	BT30-SKA13-90	2.75-13.0	90	33	33	31	65	SKC13	1.1	
	BT30-SKA16-60	2.75-16.0	60	40	40	45	60	SKC16	1.1	
	BT30-SKA16-90	2.75-16.0	90	40	40	45	60	SKC16	1.2	
	BT30-SKA20-60	4.0-20.0	60	48.5	48.5	65	75	SKC20	1.3	
	BT30-SKA20-90	4.0-20.0	90	48.5	48.5	65	75	SKC20	1.4	
	BT30-SKA25-90	16.0-25.4	90	55	55	55	75	SKC25	1.5	
40	BT40-SKA06-90	0.9-6.0	90	20	19.5	21	35	SKC6	1.1	
	BT40-SKA06-120	0.9-6.0	120	20	19.5	21	35	SKC6	1.4	
	BT40-SKA06-150	0.9-6.0	150	20	19.5	21	35	SKC6	1.5	
	BT40-SKA10-90	1.75-10.0	90	28	27.5	30	50	SKC10	1.2	
	BT40-SKA10-120	1.75-10.0	120	28	27.5	30	50	SKC10	1.4	
	BT40-SKA10-150	1.75-10.0	150	28	27.5	30	50	SKC10	1.6	
	BT40-SKA13-90	2.75-13.0	90	33	33	31	65	SKC13	1.4	
	BT40-SKA13-120	2.75-13.0	120	33	33	31	65	SKC13	1.6	
	BT40-SKA13-150	2.75-13.0	150	33	40	31	65	SKC13	1.8	
	BT40-SKA16-90	2.75-16.0	90	40	40	45	70	SKC16	1.5	
	BT40-SKA16-120	2.75-16.0	120	40	40	45	70	SKC16	1.7	
	BT40-SKA16-150	2.75-16.0	150	40	40	45	70	SKC16	1.9	
	BT40-SKA20-90	4.0-20.0	90	48.5	48.5	47	80	SKC20	1.6	
	BT40-SKA20-120	4.0-20.0	120	48.5	48.5	47	80	SKC20	2	
	BT40-SKA20-150	4.0-20.0	150	48.5	48.5	47	80	SKC20	2.4	
	BT40-SKA25-90	16.0-25.4	90	55	55	55	85	SKC25	1.8	
	BT40-SKA25-120	16.0-25.4	120	55	55	55	85	SKC25	2	
	BT40-SKA25-150	16.0-25.4	150	55	55	55	85	SKC25	2.3	

▶ For usable SK collet, please refer to page 62 and 63.
▶ Higher balancing grade product could be supplied by customer's request.

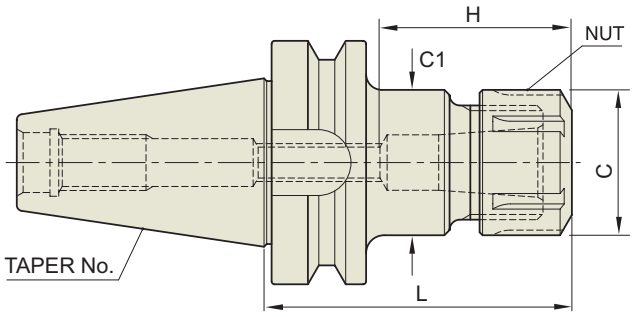
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MAS403 -BT	Taper Accuracy	G Value	RPM	Coolant System
	AT3	6.3	12,000	

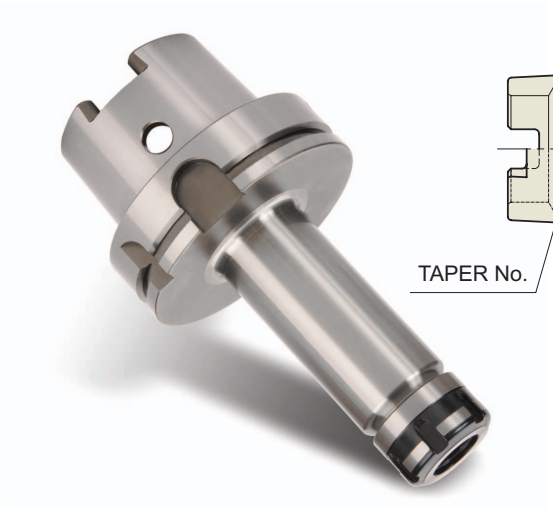
TAPER No.	CODE No.	RANGE	L	C	C1	H		COLLET	Weight (kg)	Stock
						Min	Max			
50	BT50-SKA06-105	0.9-6.0	105	20	19.5	21	35	SKC6	3.8	
	BT50-SKA06-135	0.9-6.0	135	20	19.5	21	35	SKC6	3.9	
	BT50-SKA06-165	0.9-6.0	165	20	32.5	21	35	SKC6	4	
	BT50-SKA06-195	0.9-6.0	195	20	32.5	21	35	SKC6	4.2	
	BT50-SKA10-105	1.75-10.0	105	28	27.5	30	50	SKC10	4.2	
	BT50-SKA10-135	1.75-10.0	135	28	27.5	30	50	SKC10	4.4	
	BT50-SKA10-165	1.75-10.0	165	28	37.4	30	50	SKC10	4.6	
	BT50-SKA10-195	1.75-10.0	195	28	37.4	30	50	SKC10	4.8	
	BT50-SKA13-105	2.75-13.0	105	33	33	31	65	SKC13	4.5	
	BT50-SKA13-135	2.75-13.0	135	33	33	31	65	SKC13	4.7	
	BT50-SKA13-165	2.75-13.0	165	33	45	31	65	SKC13	4.9	
	BT50-SKA13-195	2.75-13.0	195	33	45	31	65	SKC13	5.2	
	BT50-SKA16-105	2.75-16.0	105	40	40	45	70	SKC16	4.7	
	BT50-SKA16-135	2.75-16.0	135	40	40	45	70	SKC16	4.9	
	BT50-SKA16-165	2.75-16.0	165	40	40	45	70	SKC16	5.1	
	BT50-SKA16-195	2.75-16.0	195	40	40	45	70	SKC16	5.5	
	BT50-SKA20-105	4.0-20.0	105	48.5	48.5	47	80	SKC20	4.3	
	BT50-SKA20-135	4.0-20.0	135	48.5	48.5	47	80	SKC20	4.6	
	BT50-SKA20-165	4.0-20.0	165	48.5	48.5	47	80	SKC20	5	
	BT50-SKA20-195	4.0-20.0	195	48.5	48.5	47	80	SKC20	5.4	
	BT50-SKA25-105	16.0-25.4	105	55	55	55	85	SKC25	5.2	
	BT50-SKA25-135	16.0-25.4	135	55	55	55	85	SKC25	5.4	
	BT50-SKA25-165	16.0-25.4	165	55	55	55	85	SKC25	5.6	
	BT50-SKA25-195	16.0-25.4	195	55	55	55	85	SKC25	6	

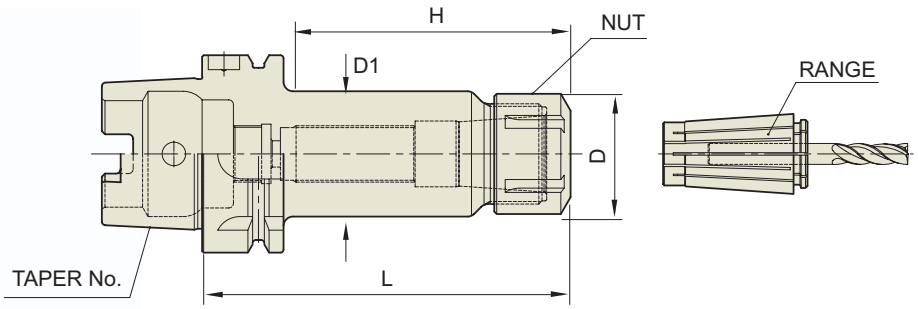
▶ For usable SK collet, please refer to page 62 and 63.
▶ Higher balancing grade product could be supplied by customer's request.

SK SLIM CHUCK

SKA

DIN 69893-HSK FORM A



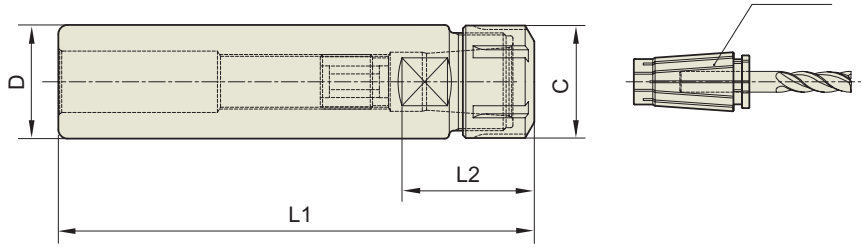


DIN69893 - HSK	Taper Accuracy	G Value	RPM	Coolant System
	AT3	6.3	12,000	

TAPER No.	CODE No.	RANGE	D	D1	L	H		COLLET	Weight (kg)	Stock
						Min	Max			
HSK 50	**HSK50A-SKA06-80**	0.75 - 6.0	20	19.5	80	21	35	SKC06	0.9	
	HSK50A-SKA10-100	1.75 - 10.0	28	27.5	100	30	50	SKC10	1.1	
	HSK50A-SKA13-100	2.75-13.0	33	33	100	31	65	SKC13	1.2	
HSK 63	**HSK63A-SKA06-100**	0.75 - 6.0	20	19.5	100	21	35	SKC06	1.4	
	HSK63A-SKA10-100	1.75 - 10.0	28	27.5	100	30	50	SKC10	1.6	
	HSK63A-SKA13-100	2.75-13.0	33	33	100	31	65	SKC13	1.7	
	HSK63A-SKA16-120	2.75 - 16.0	40	40	120	45	70	SKC16	1.7	
	HSK63A-SKA20-120	4.0-20.0	48.5	48.5	120	65	75	SKC20	2.1	
	HSK63A-SKA25-150	16.0 - 25.4	55	55	150	55	85	SKC25	2.4	
HSK 100	**HSK100A-SKA06-120**	0.75 - 6.0	20	19.5	120	21	35	SKC06	4	
	HSK100A-SKA10-150	1.75 - 10.0	28	27.5	150	30	50	SKC10	4.5	
	HSK100A-SKA13-150	2.75-13.0	33	40	150	31	65	SKC13	4.6	
	HSK100A-SKA16-150	2.75 - 16.0	40	40	150	45	70	SKC16	5.1	
	HSK100A-SKA20-150	4.0-20.0	48.5	48.5	150	65	75	SKC20	5.4	
	HSK100A-SKA25-160	16.0 - 25.4	55	55	160	55	85	SKC25	5.5	

▶ For usable SK collet, please refer to page 62 and 63.
▶ Higher balancing grade product could be supplied by customer's request.

SK SLIM CHUCK - STRAIGHT SHANK



K	Taper Accuracy	G Value	RPM	Coolant System
	AT3			

TAPER No.	CODE No.	RANGE	D	C	L1	L2	COLLET	Weight (kg)	Stock
K20	**K20-SKA06-100**	0.75 - 6.0	20	28	100	21 - 35	SKC06	0.2	
	K20-SKA06-140	0.75 - 6.0	20	28	140	21 - 35	SKC06	0.3	
	K20-SKA10-100	1.75 - 10.0	28	28	100	30 - 50	SKC10	0.2	
	K20-SKA10-140	1.75 - 10.0	28	28	140	30 - 50	SKC10	0.3	
K25	**K25-SKA06-100**	0.75 - 6.0	20	28	100	21 - 35	SKC06	0.3	
	K25-SKA06-140	0.75 - 6.0	20	28	140	21 - 35	SKC06	0.5	
	K25-SKA10-100	1.75 - 10.0	28	28	100	30 - 50	SKC10	0.3	
	K25-SKA10-150	1.75 - 10.0	28	28	150	30 - 50	SKC10	0.5	
	K25-SKA13-100	2.75-13.0	33	37	100	31 - 65	SKC13	0.4	
	K25-SKA13-150	2.75-13.0	33	37	150	31 - 65	SKC13	0.6	
K32	**K32-SKA10-100**	1.75 - 10.0	28	28	100	30 - 50	SKC10	0.5	
	K32-SKA10-150	1.75 - 10.0	28	28	150	30 - 50	SKC10	0.7	
	K32-SKA13-100	2.75-13.0	33	37	100	31 - 65	SKC13	1	
	K32-SKA13-150	2.75-13.0	33	37	150	31 - 65	SKC13	1.2	
	K32-SKA16-100	2.75 - 16.0	40	47	100	40 - 70	SKC16	1	
	K32-SKA16-150	2.75 - 16.0	40	47	150	40 - 70	SKC16	1.2	
	K32-SKA20-100	4.0-20.0	48.5	47	100	47 - 80	SKC20	1.1	
	K32-SKA20-150	4.0-20.0	48.5	47	150	47 - 80	SKC20	1.3	
	K32-SKA25-150	16.0 - 25.4	55	47	150	50 - 85	SKC25	1.3	

▶ For usable SK collet, please refer to page 62 and 63.