

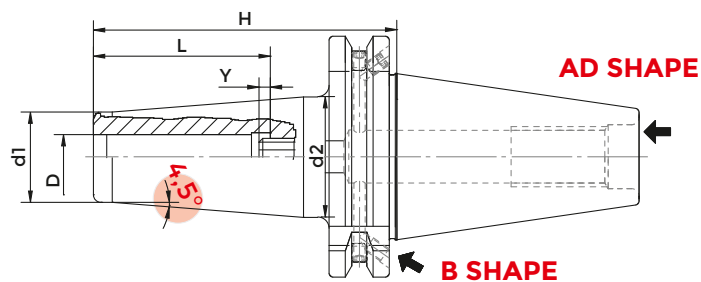


SHRINK FIT CHUCKS

SHRINK FIT CHUCKS ISO 40 DIN 69871 AD/B



H= 0 > 100 mm - 3 μm
H= 100 > 200 mm - 5 μm

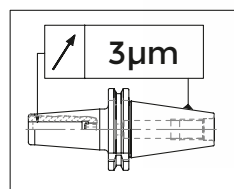


DIN 69871 AD/B

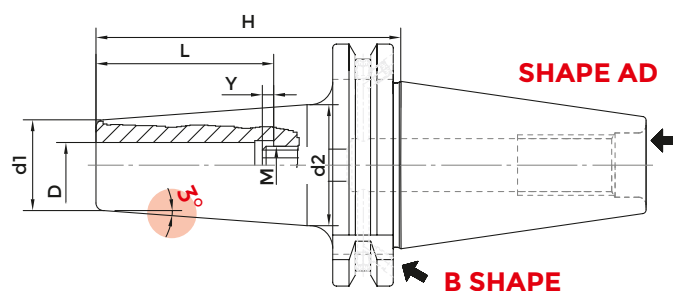
4,5° PROGRAM

COD.	DESCRIPTION	ISO	D	H	L	Y max	d1	d2	G2,5 25000
251-11232	TC40H80K03-HTT	40	3	80	22	10	9	16	•
251-11225	TC40H80K04-HTT	40	4	80	26	10	10	17	•
251-11233	TC40H80K05-HTT	40	5	80	30	10	11	18	•
251-11201	TC40H80K06-HTT	40	6	80	36	10	21	27	•
251-11202	TC40H80K08-HTT	40	8	80	36	10	21	27	•
251-11203	TC40H80K10-HTT	40	10	80	42	10	24	32	•
251-11204	TC40H80K12-HTT	40	12	80	47	10	24	32	•
251-11206	TC40H80K14-HTT	40	14	80	47	10	27	34	•
251-11205	TC40H80K16-HTT	40	16	80	50	10	27	34	•
251-11207	TC40H80K18-HTT	40	18	80	50	10	33	42	•
251-11208	TC40H80K20-HTT	40	20	80	52	10	33	42	•
251-11218	TC40H100K25-HTT	40	25	100	58	10	44	53	•
251-11295	TC40H120K03-HTT	40	3	120	22	10	9	16	•
251-11296	TC40H120K04-HTT	40	4	120	26	10	10	17	•
251-11297	TC40H120K05-HTT	40	5	120	30	10	11	18	•
251-11209	TC40H120K06-HTT	40	6	120	36	10	21	27	•
251-11210	TC40H120K08-HTT	40	8	120	36	10	21	27	•
251-11211	TC40H120K10-HTT	40	10	120	42	10	24	32	•
251-11212	TC40H120K12-HTT	40	12	120	47	10	24	32	•
251-11298	TC40H120K16-HTT	40	16	120	50	10	27	34	•

SHRINK FIT CHUCKS ISO 40 DIN 69871 AD/B



H= 0 > 100 mm - 3 µm
H= 100 > 200 mm - 5 µm



DIN69871 AD/B

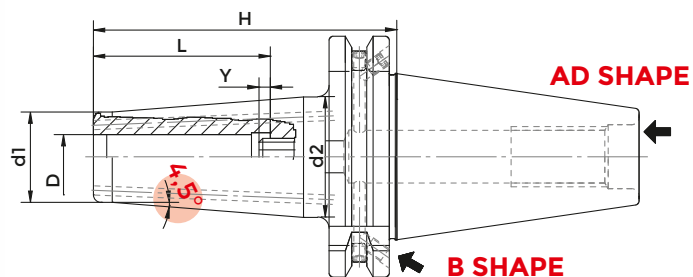
3° PROGRAM

COD.	DESCRIPTION	ISO	D	H	L	Y max	d1	d2	G2,5 25000
251-21284	TC40H80K03-HTT	40	3	80	22	10	9	15	•
251-21285	TC40H80K04-HTT	40	4	80	26	10	10	16	•
251-21287	TC40H80K06-HTT	40	6	80	30	10	12	18	•
251-21288	TC40H80K08-HTT	40	8	80	36	10	14	20	•
251-21289	TC40H80K10-HTT	40	10	80	41	10	16	22	•
251-21290	TC40H80K12-HTT	40	12	80	47	10	18	24	•
251-21292	TC40H80K16-HTT	40	16	80	50	10	24	30	•
251-21295	TC40H120K03-HTT	40	3	120	22	-	9	19	•
251-21296	TC40H120K04-HTT	40	4	120	26	-	10	20	•
251-21298	TC40H120K06-HTT	40	6	120	30	10	12	22	•
251-21299	TC40H120K08-HTT	40	8	120	36	10	14	24	•
251-31201	TC40H120K10-HTT	40	10	120	42	10	16	26	•
251-31202	TC40H120K12-HTT	40	12	120	47	10	18	28	•
251-31204	TC40H120K16-HTT	40	16	120	47	10	24	34	•
251-31207	TC40H160K03-HTT	40	3	160	22	-	9	23	•
251-31208	TC40H160K04-HTT	40	4	160	26	-	10	24	•
251-31210	TC40H160K06-HTT	40	6	160	30	10	12	26	•
251-31211	TC40H160K08-HTT	40	8	160	36	10	14	28	•
251-31212	TC40H160K10-HTT	40	10	160	42	10	16	30	•
251-31213	TC40H160K12-HTT	40	12	160	47	10	18	32	•
251-31215	TC40H160K16-HTT	40	16	160	50	10	24	38	•
251-31217	TC40H160K20-HTT	40	20	160	52	10	26	38	•

SHRINK FIT CHUCKS WITH RESEALABLE COOLANT DUCT HOLES ISO 40 DIN 69871 AD/B



H = 0 > 100 mm - 3 µm
 H = 100 > 200 mm - 5 µm

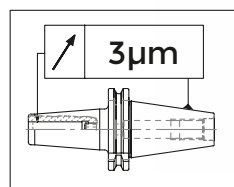


DIN69871 AD/B

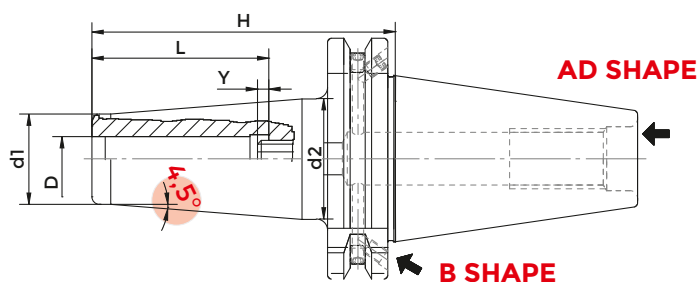
4,5° PROGRAM

COD.	DESCRIPTION	ISO	D	H	L	Y max	d1	d2	G2,5 25000
251-31221	TC40H80K06-HTT I.C.	40	6	80	36	10	21	27	•
251-31222	TC40H80K08-HTT I.C.	40	8	80	36	10	21	27	•
251-31223	TC40H80K10-HTT I.C.	40	10	80	42	10	24	32	•
251-31224	TC40H80K12-HTT I.C.	40	12	80	47	10	24	32	•
251-31225	TC40H80K14-HTT I.C.	40	14	80	47	10	27	34	•
251-31226	TC40H80K16-HTT I.C.	40	16	80	50	10	27	34	•
251-31227	TC40H80K18-HTT I.C.	40	18	80	50	10	33	42	•
251-31228	TC40H80K20-HTT I.C.	40	20	80	52	10	33	42	•
251-31229	TC40H100K25-HTT I.C.	40	25	100	58	10	44	53	•
251-31230	TC40H100K32-HTT I.C.	40	32	100	63	10	44	53	•
251-31231	TC40H120K06-HTT I.C.	40	6	120	36	10	21	27	•
251-31232	TC40H120K08-HTT I.C.	40	8	120	36	10	21	27	•
251-31233	TC40H120K10-HTT I.C.	40	10	120	42	10	24	32	•
251-31234	TC40H120K12-HTT I.C.	40	12	120	47	10	24	32	•
251-31235	TC40H120K14-HTT I.C.	40	14	120	47	10	27	34	•
251-31236	TC40H120K16-HTT I.C.	40	16	120	50	10	27	34	•
251-31237	TC40H120K18-HTT I.C.	40	18	120	50	10	33	42	•
251-31238	TC40H120K20-HTT I.C.	40	20	120	52	10	33	42	•

SHRINK FIT CHUCKS ISO 50 DIN 69871 AD/B



H= 0 > 100 mm - 3 µm
H= 100 > 200 mm - 5 µm



DIN69871 AD/B

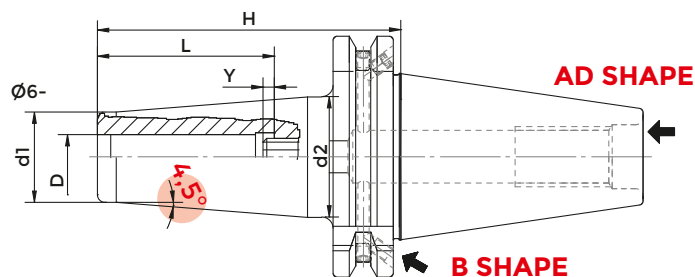
4,5° PROGRAM

COD.	DESCRIPTION	ISO	D	H	L	Y max	d1	d2	G2,5 25000
251-21252	TC50H80K04-HTT	50	4	80	-	-	10	19	•
251-11234	TC50H80K06-HTT	50	6	80	36	10	21	27	•
251-11235	TC50H80K08-HTT	50	8	80	36	10	21	27	•
251-11236	TC50H80K10-HTT	50	10	80	42	10	24	32	•
251-11237	TC50H80K12-HTT	50	12	80	47	10	24	32	•
251-11224	TC50H80K16-HTT	50	16	80	50	10	27	34	•
251-11242	TC50H120K06-HTT	50	6	120	36	10	21	27	•
251-11243	TC50H120K08-HTT	50	8	120	36	10	21	27	•
251-11244	TC50H120K10-HTT	50	10	120	42	10	24	32	•
251-11245	TC50H120K12-HTT	50	12	120	47	10	24	32	•
251-11247	TC50H120K16-HTT	50	16	120	50	10	27	34	•
251-11249	TC50H120K20-HTT	50	20	120	52	10	33	42	•
251-21263	TC50H160K06-HTT	50	6	160	36	10	21	27	•
251-21264	TC50H160K08-HTT	50	8	160	36	10	21	27	•
251-21265	TC50H160K10-HTT	50	10	160	42	10	24	32	•
251-21266	TC50H160K12-HTT	50	12	160	47	10	24	32	•
251-21268	TC50H160K16-HTT	50	16	160	50	10	27	34	•
251-21270	TC50H160K20-HTT	50	20	160	52	10	33	42	•

SHRINK FIT CHUCKS MAS BT40 TIPO AD/B



H= 0 > 100 mm - 3 µm
H= 100 > 200 mm - 5 µm



JIS-B 6499 MAS 403 BT-AD/B

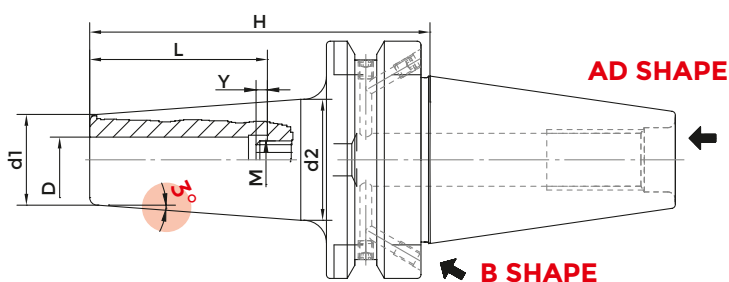
4,5° PROGRAM

COD.	DESCRIPTION	ISO	D	H	L	Y max	d1	d2	G2,5 25000
251-11580	BT40H90K03DK-HTT	40	3	90	22	10	9	16	•
251-11581	BT40H90K04DK-HTT	40	4	90	26	10	10	17	•
251-11501	BT40H90K06DK-HTT	40	6	90	37	10	21	27	•
251-11502	BT40H90K08DK-HTT	40	8	90	37	10	21	27	•
251-11503	BT40H90K10DK-HTT	40	10	90	41	10	24	32	•
251-11504	BT40H90K12DK-HTT	40	12	90	47	10	24	32	•
251-11506	BT40H90K16DK-HTT	40	16	90	50	10	27	34	•
251-11508	BT40H90K20DK-HTT	40	20	90	52	10	33	42	•

SHRINK FIT CHUCKS MAS BT40 TIPO AD/B



H= 0 > 100 mm - 3 µm
H= 100 > 200 mm - 5 µm

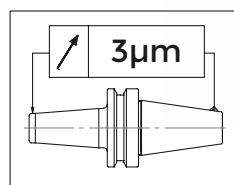


JIS-B 6339 MAS 403 BT-AD/B

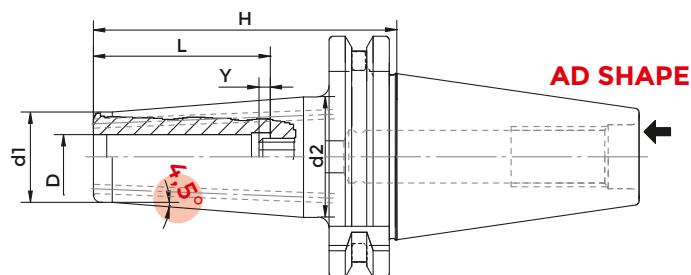
3° PROGRAM

COD.	DESCRIPTION	ISO	D	H	L	Y max	d1	d2	G2,5 25000
251-21557	BT40H120K03-HTT	40	3	120	12	-	9	16	•
251-21558	BT40H120K04-HTT	40	4	120	16	-	10	17	•
251-21560	BT40H120K06-HTT	40	6	120	37	10	12	21	•
251-21561	BT40H120K08-HTT	40	8	120	37	10	14	23	•
251-21562	BT40H120K10-HTT	40	10	120	41	10	16	25	•
251-21563	BT40H120K12-HTT	40	12	120	47	10	18	27	•
251-21565	BT40H120K16-HTT	40	16	120	50	10	22	31	•
251-21567	BT40H120K20-HTT	40	20	120	52	10	26	35	•

DOUBLE CONTACT SHRINK FIT CHUCKS WITH RESEALABLE COOLANT DUCT HOLES MAS BT40 TIPO AD/B



H= 0 > 100 mm - 3 µm
H= 100 > 200 mm - 5 µm

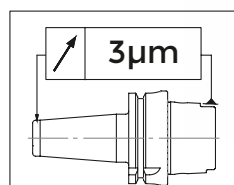


JIS-B 6499 MAS 403 BT-AD - MAS BT AD

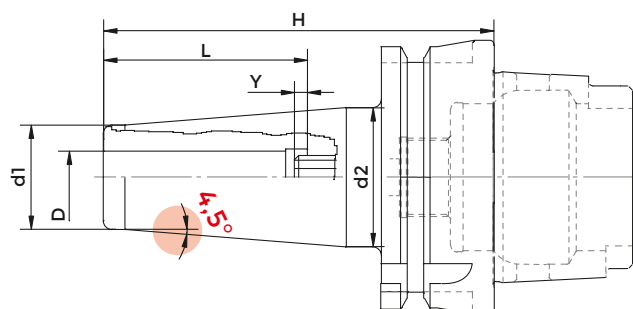
4,5° PROGRAM

COD.	DESCRIPTION	ISO	D	H	L	Y max	d	d1	G2,5 25000
251-21595	BT40H90K06DK-HTT.-I.C.	40	6	90	37	10	21	27	•
251-21596	BT40H90K08DK-HTT.-I.C.	40	8	90	37	10	21	27	•
251-21597	BT40H90K10DK-HTT.-I.C.	40	10	90	41	10	24	32	•
251-21598	BT40H90K12DK-HTT.-I.C.	40	12	90	47	10	24	32	•
251-21599	BT40H90K16DK-HTT.-I.C.	40	16	90	50	10	27	34	•
251-21603	BT40H120K06DK-HTT.-I.C.	40	6	120	37	10	21	27	•
251-21604	BT40H120K08DK-HTT.-I.C.	40	8	120	37	10	21	27	•
251-21605	BT40H120K10DK-HTT.-I.C.	40	10	120	41	10	24	32	•
251-21606	BT40H120K12DK-HTT.-I.C.	40	12	120	47	10	24	32	•
251-21607	BT40H120K16DK-HTT.-I.C.	40	16	120	50	10	27	34	•

SHRINK FIT CHUCKS HSK 63 DIN 69893 TIPO A



H= 0 > 100 mm - 3 µm
H= 100 > 200 mm - 5 µm

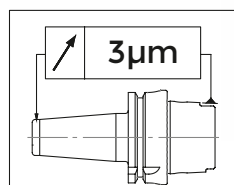


DIN 69893 - HSK 63A

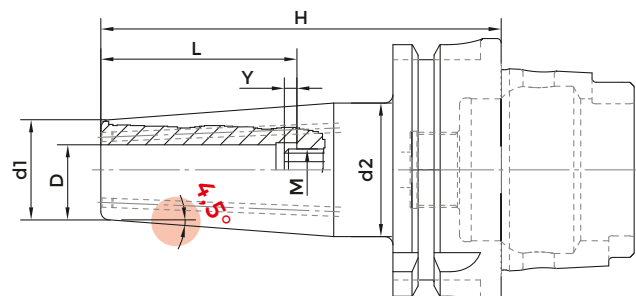
4,5° PROGRAM

COD.	DESCRIPTION	HSK	D	H	L	Y max	d1	d2	G2,5 25000
251-21725	HSK63AH80K03-HTT	63	3	80	14	10	9	16	•
251-21726	HSK63AH80K04-HTT	63	4	80	18	10	10	17	•
251-21727	HSK63AH80K05-HTT	63	5	80	22	10	11	18	•
251-21728	HSK63AH80K06-HTT	63	6	80	36	10	21	27	•
251-21729	HSK63AH80K08-HTT	63	8	80	36	10	21	27	•
251-21730	HSK63AH85K10-HTT	63	10	85	42	10	24	32	•
251-11710	HSK63AH90K12-HTT	63	12	90	47	10	24	32	•
251-11711	HSK63AH90K14-HTT	63	14	90	47	10	27	34	•
251-11712	HSK63AH95K16-HTT	63	16	95	50	10	27	34	•
251-11714	HSK63AH100K20-HTT	63	20	100	52	10	33	42	•
251-21731	HSK63AH115K25-HTT	63	25	115	58	10	44	53	•
251-21782	HSK63AH120K32-HTT	63	32	120	62	10	44	53	•
251-21732	HSK63AH120K03-HTT	63	3	120	22	10	9	16	•
251-21733	HSK63AH120K04-HTT	63	4	120	26	10	10	17	•
251-11725	HSK63AH120K06-HTT	63	6	120	36	10	21	27	•
251-11726	HSK63AH120K08-HTT	63	8	120	36	10	21	27	•
251-11727	HSK63AH120K10-HTT	63	10	120	42	10	24	32	•
251-11728	HSK63AH120K12-HTT	63	12	120	47	10	24	32	•
251-11730	HSK63AH120K16-HTT	63	16	120	50	10	27	34	•
251-21784	HSK63AH120K20-HTT	63	20	120	52	10	33	42	•
251-21786	HSK63AH160K03-HTT	63	3	160	22	10	9	22	•
251-21787	HSK63AH160K04-HTT	63	4	160	26	10	10	22	•
251-21788	HSK63AH160K05-HTT	63	5	160	30	10	11	22	•
251-21789	HSK63AH160K06-HTT	63	6	160	36	10	21	27	•
251-21790	HSK63AH160K08-HTT	63	8	160	36	10	21	27	•
251-21791	HSK63AH160K10-HTT	63	10	160	42	10	24	32	•
251-21792	HSK63AH160K12-HTT	63	12	160	47	10	24	32	•
251-21794	HSK63AH160K16-HTT	63	16	160	50	10	27	34	•
251-21796	HSK63AH160K20-HTT	63	20	160	52	10	33	42	•
251-21797	HSK63AH160K25-HTT	63	25	160	63	10	44	53	•
251-21798	HSK63AH160K32-HTT	63	32	160	63	10	44	53	•

SHRINK FIT CHUCKS WITH RESEALABLE COOLANT DUCT HOLES HSK63 DIN 69893 TIPO A



H= 0 > 100 mm - 3 µm
 H= 100 > 200 mm - 5 µm

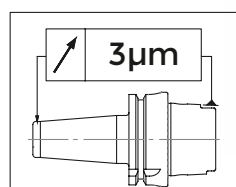


DIN 69893A

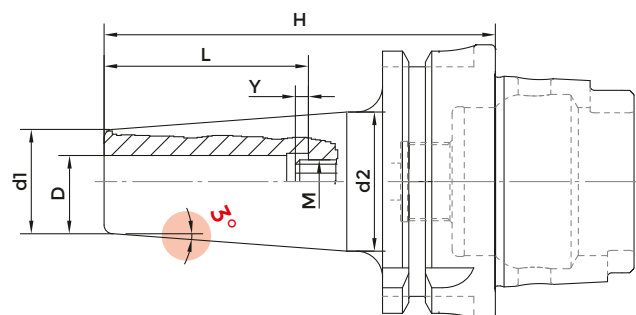
4,5° PROGRAM

COD.	DESCRIPTION	HSK	D	H	L	Y max	d1	d2	G2,5 25000
251-31763	HSK63AH80K06-HTT-L	63	6	80	36	10	21	27	•
251-31764	HSK63AH80K08-HTT-L	63	8	80	36	10	21	27	•
251-31765	HSK63AH85K10-HTT-L	63	10	85	42	10	24	32	•
251-31766	HSK63AH90K12-HTT-L	63	12	90	47	10	24	32	•
251-31767	HSK63AH90K14-HTT-L	63	14	90	47	10	27	34	•
251-31768	HSK63AH95K16-HTT-L	63	16	95	50	10	27	34	•
251-31770	HSK63AH100K20-HTT-L	63	20	100	52	10	33	42	•
251-31790	HSK63AH120K06-HTT-I.C.	63	6	120	36	10	21	27	•
251-31791	HSK63AH120K08-HTT-I.C.	63	8	120	36	10	21	27	•
251-31792	HSK63AH120K10-HTT-I.C.	63	10	120	42	10	24	32	•
251-31793	HSK63AH120K12-HTT-I.C.	63	12	120	47	10	24	32	•
251-31794	HSK63AH120K14-HTT-I.C.	63	14	120	47	10	27	34	•
251-31778	HSK63AH120K16-HTT-I.C.	63	16	120	50	10	27	34	•
251-31779	HSK63AH120K20-HTT-I.C.	63	20	120	52	10	33	42	•
251-31780	HSK63AH160K06-HTT-I.C.	63	6	160	36	10	21	33,5	•
251-31781	HSK63AH160K08-HTT-I.C.	63	8	160	36	10	21	33,5	•
251-31782	HSK63AH160K10-HTT-I.C.	63	10	160	42	10	24	37,5	•
251-31783	HSK63AH160K12-HTT-I.C.	63	12	160	47	10	24	37,5	•
251-31784	HSK63AH160K14-HTT-I.C.	63	14	160	47	10	27	40	•
251-31785	HSK63AH160K16-HTT-I.C.	63	16	160	47	10	27	43	•
251-31786	HSK63AH160K18-HTT-I.C.	63	18	160	50	10	33	47	•
251-31787	HSK63AH160K20-HTT-I.C.	63	20	160	50	10	33	50	•
251-31788	HSK63AH160K25-HTT-I.C.	63	25	160	58	10	44	53	•
251-31789	HSK63AH160K32-HTT-I.C.	63	32	160	63	10	44	53	•

SHRINK FIT CHUCKS HSK 63 DIN 69893 TIPO A



H= 0 > 100 mm - 3 µm
H= 100 > 200 mm - 5 µm

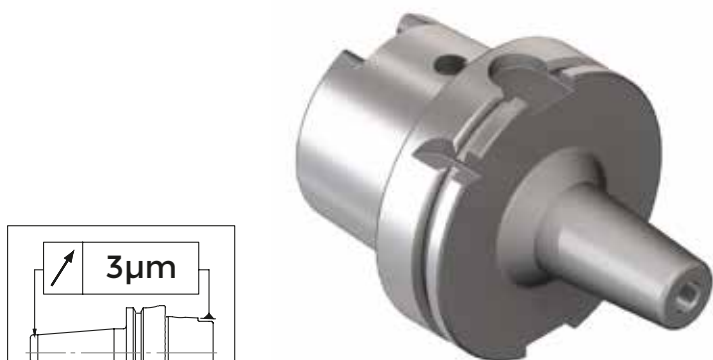


DIN 69893A

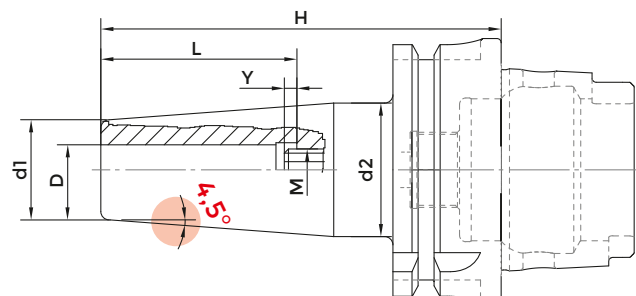
3° PROGRAM

COD.	DESCRIPTION	HSK	D	H	L	Y max	d1	d2	G2,5 25000
251-31711	HSK63AH80K03-HTT	63	3	80	28	-	9	14	•
251-31712	HSK63AH80K04-HTT	63	4	80	28	-	10	15	•
251-31714	HSK63AH80K06-HTT	63	6	80	36	10	12	17	•
251-31715	HSK63AH80K08-HTT	63	8	80	36	10	14	19	•
251-31716	HSK63AH85K10-HTT	63	10	85	42	10	16	21	•
251-31717	HSK63AH90K12-HTT	63	12	90	47	10	18	24	•
251-31719	HSK63AH95K16-HTT	63	16	95	47	10	24	30	•
251-31721	HSK63AH100K20-HTT	63	20	100	52	10	26	32	•
251-31722	HSK63AH120K03-HTT	63	3	120	28	-	9	18	•
251-31723	HSK63AH120K04-HTT	63	4	120	28	-	10	19	•
251-31725	HSK63AH120K06-HTT	63	6	120	36	10	12	21	•
251-31726	HSK63AH120K08-HTT	63	8	120	36	10	14	23	•
251-31727	HSK63AH120K10-HTT	63	10	120	42	10	16	25	•
251-31728	HSK63AH120K12-HTT	63	12	120	47	10	18	27	•
251-31730	HSK63AH120K16-HTT	63	16	120	47	10	24	33	•
251-31732	HSK63AH120K20-HTT	63	20	120	52	10	26	35	•
251-31733	HSK63AH160K03-HTT	63	3	160	28	-	9	22	•
251-31734	HSK63AH160K04-HTT	63	4	160	28	-	10	23	•
251-31736	HSK63AH160K06-HTT	63	6	160	36	10	12	25	•
251-31737	HSK63AH160K08-HTT	63	8	160	36	10	14	27	•
251-31738	HSK63AH160K10-HTT	63	10	160	42	10	16	29	•
251-31739	HSK63AH160K12-HTT	63	12	160	47	10	18	31	•
251-31741	HSK63AH160K16-HTT	63	16	160	47	10	24	37	•
251-31742	HSK63AH160K18-HTT	63	18	160	50	10	24	36	•
251-31743	HSK63AH160K20-HTT	63	20	160	52	10	26	38	•

SHRINK FIT CHUCKS HSK 100 DIN 69893 TIPO A



H= 0 > 100 mm - 3 µm
H= 100 > 200 mm - 5 µm

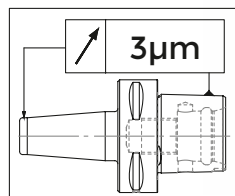


DIN 69893A

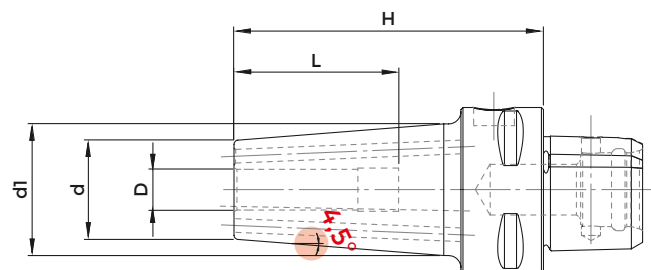
4,5° PROGRAM

COD.	DESCRIPTION	HSK	D	H	L	d1	d2	G2,5 25000
251-21735	HSK100AH85K06-HTT	100	6	85	36	21	27	•
251-21736	HSK100AH85K08-HTT	100	8	85	36	21	27	•
251-21737	HSK100AH90K10-HTT	100	10	90	42	24	32	•
251-21738	HSK100AH95K12-HTT	100	12	95	47	24	32	•
251-21739	HSK100AH95K14-HTT	100	14	95	47	27	34	•
251-21740	HSK100AH100K16-HTT	100	16	100	50	27	34	•
251-21742	HSK100AH100K20-HTT	100	20	100	52	33	42	•
251-21743	HSK100AH115K25-HTT	100	25	115	58	44	53	•
251-21799	HSK100AH120K32-HTT	100	32	120	63	44	53	•
251-21744	HSK100AH130K06-HTT	100	6	130	36	21	27	•
251-21745	HSK100AH130K08-HTT	100	8	130	36	21	27	•
251-21746	HSK100AH130K10-HTT	100	10	130	42	24	32	•
251-21747	HSK100AH130K12-HTT	100	12	130	47	24	32	•
251-21748	HSK100AH130K14-HTT	100	14	130	47	27	34	•
251-21749	HSK100AH130K16-HTT	100	16	130	50	27	34	•
251-21751	HSK100AH130K20-HTT	100	20	130	52	33	42	•

SHRINK FIT CHUCKS WITH RESEALABLE COOLANT DUCT HOLES POLYGONAL DIN 26623-1



H= 0 > 100 mm - 3 µm
H= 100 > 200 mm - 5 µm



DIN ISO 26623-1

4,5° PROGRAM

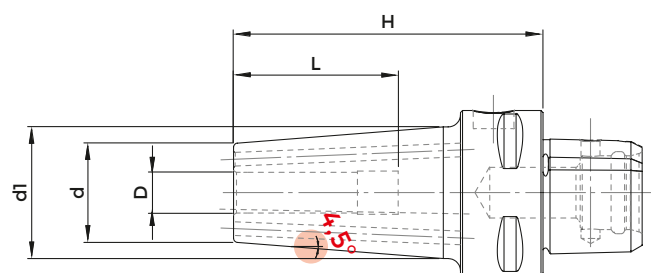
COD.	DESCRIPTION	POLYGONAL	D	H	L	d	d1	G2.5 25000
251-17621	C40H75K06-HTT- I.C.	C 40	6	75	36	20	27	•
251-17623	C40H75K08-HTT- I.C.	C 40	8	75	36	20	27	•
251-17625	C40H75K10-HTT- I.C.	C 40	10	75	42	24	32	•
251-17627	C40H75K12-HTT- I.C.	C 40	12	75	47	24	32	•
251-17622	C40H120K06-HTT- I.C.	C 40	6	120	36	20	27	•
251-17624	C40H120K08-HTT- I.C.	C 40	8	120	36	20	27	•
251-17626	C40H120K10-HTT- I.C.	C 40	10	120	42	24	32	•
251-17628	C40H120K12-HTT- I.C.	C 40	12	120	47	24	32	•
251-17629	C50H75K06-HTT- I.C.	C 50	6	75	36	20	27	•
251-17631	C50H75K08-HTT- I.C.	C 50	8	75	36	20	27	•
251-17633	C50H75K10-HTT- I.C.	C 50	10	75	42	24	32	•
251-17635	C50H75K12-HTT- I.C.	C 50	12	75	47	24	32	•
251-17637	C50H80K16-HTT- I.C.	C 50	16	80	50	27	34	•
251-17639	C50H85K20-HTT- I.C.	C 50	20	85	52	33	42	•
251-17630	C50H120K06-HTT- I.C.	C 50	6	120	36	20	27	•
251-17632	C50H120K08-HTT- I.C.	C 50	8	120	36	20	27	•
251-17634	C50H120K10-HTT- I.C.	C 50	10	120	42	24	32	•
251-17636	C50H120K12-HTT- I.C.	C 50	12	120	47	24	32	•
251-17638	C50H120K16-HTT- I.C.	C 50	16	120	50	27	34	•
251-17640	C50H120K20-HTT- I.C.	C 50	20	120	52	33	42	•
251-17641	C63H80K06-HTT- I.C.	C 63	6	80	36	20	27	•
251-17644	C63H80K08-HTT- I.C.	C 63	8	80	36	20	27	•
251-17647	C63H80K10-HTT- I.C.	C 63	10	80	40	24	32	•
251-17650	C63H80K12-HTT- I.C.	C 63	12	80	47	24	32	•
251-17653	C63H85K16-HTT- I.C.	C 63	16	85	50	27	34	•
251-17656	C63H85K20-HTT- I.C.	C 63	20	85	50	33	42	•
251-17642	C63H120K06-HTT- I.C.	C 63	6	120	36	20	27	•
251-17645	C63H120K08-HTT- I.C.	C 63	8	120	36	20	27	•
251-17648	C63H120K10-HTT- I.C.	C 63	10	120	40	24	32	•
251-17651	C63H120K12-HTT- I.C.	C 63	12	120	47	24	32	•
251-17654	C63H120K16-HTT- I.C.	C 63	16	120	50	27	34	•

follows >>

SHRINK FIT CHUCKS WITH RESEALABLE COOLANT DUCT HOLES POLYGONAL DIN 26623-1



H= 0 > 100 mm - 3 µm
H= 100 > 200 mm - 5 µm

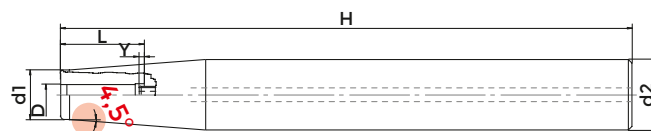


DIN ISO 26623-1

4,5° PROGRAM

COD.	DESCRIPTION	POLYGONAL	D	H	L	d	d1	G2,5 25000
251-17657	C63H120K20-HTT- I.C.	C 63	20	120	50	33	42	•
251-17643	C63H160K06-HTT- I.C.	C 63	6	160	36	20	27	•
251-17646	C63H160K08-HTT- I.C.	C 63	8	160	36	20	27	•
251-17649	C63H160K10-HTT- I.C.	C 63	10	160	40	24	32	•
251-17652	C63H160K12-HTT- I.C.	C 63	12	160	47	24	32	•
251-17655	C63H160K16-HTT- I.C.	C 63	16	160	50	27	34	•
251-17658	C63H160K20-HTT- I.C.	C 63	20	160	50	33	42	•
251-17659	C80H85K06-HTT- I.C.	C 80	6	85	36	20	27	•
251-17661	C80H85K08-HTT- I.C.	C 80	8	85	36	20	27	•
251-17663	C80H85K10-HTT- I.C.	C 80	10	85	42	24	32	•
251-17665	C80H85K12-HTT- I.C.	C 80	12	85	47	24	32	•
251-17667	C80H90K16-HTT- I.C.	C 80	16	90	50	27	34	•
251-17669	C80H90K20-HTT- I.C.	C 80	20	90	52	33	42	•
251-17660	C80H130K06-HTT- I.C.	C 80	6	130	36	20	27	•
251-17662	C80H130K08-HTT- I.C.	C 80	8	130	36	20	27	•
251-17664	C80H130K10-HTT- I.C.	C 80	10	130	42	24	32	•
251-17666	C80H130K12-HTT- I.C.	C 80	12	130	47	24	32	•
251-17668	C80H130K16-HTT- I.C.	C 80	16	130	50	27	34	•
251-17670	C80H130K20-HTT- I.C.	C 80	20	130	52	33	42	•

SHRINKING EXTENSIONS



COD.	DESCRIPTION	D	H	L	Y max	d1	d2
251-15110	D12H150K03-HTT	3	150	-	-	8	12
251-15111	D12H150K04-HTT	4	150	-	-	8	12
251-15133	D12H150K05-HTT	5	150	-	-	10	12
251-15134	D12H150K06-HTT	6	150	36	10	10	12
251-15112	D16H150K03-HTT	3	150	-	-	10	16
251-15113	D16H150K04-HTT	4	150	-	-	10	16
251-15114	D16H150K05-HTT	5	150	-	-	10	16
251-15115	D16H150K06-HTT	6	150	36	10	10	16
251-15139	D16H150K08-HTT	8	150	36	10	12	16
251-15140	D20H150K03-HTT	3	150	-	-	10	20
251-15141	D20H150K04-HTT	4	150	-	-	10	20
251-15117	D20H150K06-HTT	6	150	36	10	10	20
251-15118	D20H150K08-HTT	8	150	36	10	12	20
251-15145	D20H150K10-HTT	10	150	42	10	14	20
251-15146	D20H150K12-HTT	12	150	47	10	16	20
251-15149	D25H150K05-HTT	5	150	-	-	15	25
251-15150	D25H150K06-HTT	6	150	36	10	20	25
251-15120	D25H150K10-HTT	10	150	42	10	20	25
251-15121	D25H150K12-HTT	12	150	47	10	20	25
251-15122	D25H150K14-HTT	14	150	47	10	20	25
251-15123	D25H150K16-HTT	16	150	50	10	22	25

SHRINK UNIT



COD.	DIMENSIONS	WEIGHT	POWER SUPPLY	MAX CLAMPING LENGTH	COIL from Ø6 to Ø12	MOUNT ADAPTER BT50/SK50	MOUNT ADAPTER HSK100
DMP-2000	540X400X780 h	25	6 kW - 16 A	400 mm	871-00002	871-00023	871-00029

The KINTEK induction machine quickly heats the inside of the chuck using a quick-change coil that generates an alternating magnetic field, expanding its diameter. Once the tool is inserted, the cooling of the chuck returns it to its original size.

CHUCK COOLING

After insertion, the chuck is air-cooled thanks to forced ventilation, returning to its original dimensions. The cooling generates a very high radial clamping force, securing the tool extremely firmly within the chuck.

CONFIGURATION

The machine can be configured with adapters for HSK, SK, BT, and 3 different coils to be used according to the diameters to be clamped.

ACCESSORIES FOR SHRINK-FIT MACHINES

	COD.	DESCRIPTION
	87I-00001	Coil covering a range from diameter 3 to diameter 6. Ideal for small-sized tool holders.
	87I-00002	Coil covering a range from diameter 6 to diameter 12*
	87I-00003	Coil covering a range from diameter 12 to diameter 32. Perfect for large-sized tool holders.
	87I-00004	Insulation ring from 12 to 16 mm
	87I-00005	Insulation ring from 18 to 25 mm
	87I-00006	Insulation ring from 25 to 32 mm
	87I-00007	Heat protection gloves
	87I-00008	Tool clamp Ø3
	87I-00009	Tool clamp Ø4
	87I-00010	Tool clamp Ø5
	87I-00011	Tool clamp Ø6
	87I-00012	Tool clamp Ø8
	87I-00013	Tool clamp Ø10
	87I-00014	Tool clamp Ø12
	87I-00015	Tool clamp Ø14
	87I-00016	Tool clamp Ø16
	87I-00017	Tool clamp Ø18
	87I-00018	Tool clamp Ø20
	87I-00019	Tool clamp Ø25
	87I-00020	Tool clamp Ø32
	87I-00021	Mount adapter BT30
	87I-00022	Mount adapter BT40/SK40
	87I-00023	Mount adapter BT50/SK50*
	87I-00024	Mount adapter HSK25
	87I-00025	Mount adapter HSK32
	87I-00026	Mount adapter HSK40
	87I-00027	Mount adapter HSK50
	87I-00028	Mount adapter HSK63
	87I-00029	Mount adapter HSK100*

*included in the supply