

**SCHRUMPFUTTER**  
**SHRINK FIT CHUCKS**  
**MANDRINS DE FRETTAGE**  
**MANDRINI A CALETTAMENTO**





**SCHRUMPFUTTER  
SHRINK FIT CHUCKS • MANDRINS DE FRETTAGE  
MANDRINI A CALETTAMENTO**

# HSK - DIN 69893

## HSK32A



pag. 172

	cat. code	description	€
STANDARD	KT 251-11792	HSK32AH60K03-HTT	206,00
	KT 251-11793	HSK32AH60K04-HTT	201,00
	KT 251-11794	HSK32AH60K05-HTT	196,00
	KT 251-11795	HSK32AH70K06-HTT	160,00
	KT 251-11796	HSK32AH70K08-HTT	155,00
	KT 251-11797	HSK32AH70K10-HTT	155,00
	KT 251-11798	HSK32AH75K12-HTT	155,00

	cat. code	description	€
EXTENDED	KT 251-11799	HSK32AH90K03-HTT	232,00
	KT 251-21701	HSK32AH90K04-HTT	227,00
	KT 251-21702	HSK32AH90K05-HTT	222,00
	KT 251-21703	HSK32AH100K06-HTT	186,00
	KT 251-21704	HSK32AH100K08-HTT	180,00
	KT 251-21705	HSK32AH100K10-HTT	180,00
	KT 251-21706	HSK32AH100K12-HTT	180,00

## HSK32E



pag. 172

	cat. code	description	€
STANDARD	KT 251-27315	HSK32EH60K03-HTT	206,00
	KT 251-27316	HSK32EH60K04-HTT	201,00
	KT 251-27317	HSK32EH60K05-HTT	196,00
	KT 251-27307	HSK32EH70K06-HTT	160,00
	KT 251-27308	HSK32EH70K08-HTT	155,00
	KT 251-27309	HSK32EH70K10-HTT	155,00
	KT 251-27318	HSK32EH75K12-HTT	155,00

	cat. code	description	€
EXTENDED	KT 251-27319	HSK32EH90K03-HTT	232,00
	KT 251-27320	HSK32EH90K04-HTT	227,00
	KT 251-27321	HSK32EH90K05-HTT	222,00
	KT 251-27311	HSK32EH100K06-HTT	186,00
	KT 251-27312	HSK32EH100K08-HTT	180,00
	KT 251-27313	HSK32EH100K10-HTT	180,00
	KT 251-27314	HSK32EH100K12-HTT	180,00

## HSK40A



pag. 173

	cat. code	description	€
STANDARD	KT 251-11740	HSK40AH80K03-HTT	206,00
	KT 251-11741	HSK40AH80K04-HTT	201,00
	KT 251-11742	HSK40AH80K05-HTT	196,00
	KT 251-11743	HSK40AH80K06-HTT	160,00
	KT 251-11744	HSK40AH80K08-HTT	155,00
	KT 251-11745	HSK40AH80K10-HTT	155,00
	KT 251-21707	HSK40AH90K12-HTT	155,00
	KT 251-11747	HSK40AH90K14-HTT	155,00
	KT 251-21708	HSK40AH90K16-HTT	155,00

	cat. code	description	€
EXTENDED	KT 251-21709	HSK40AH110K03-HTT	232,00
	KT 251-21710	HSK40AH110K04-HTT	227,00
	KT 251-21711	HSK40AH110K05-HTT	222,00
	KT 251-21712	HSK40AH110K06-HTT	186,00
	KT 251-21713	HSK40AH120K08-HTT	180,00
	KT 251-21714	HSK40AH120K10-HTT	180,00
	KT 251-21715	HSK40AH120K12-HTT	180,00

## HSK40E



pag. 173

	cat. code	description	€
STANDARD	KT 251-17374	HSK40EH80K03-HTT	206,00
	KT 251-17375	HSK40EH80K04-HTT	201,00
	KT 251-17376	HSK40EH80K05-HTT	196,00
	KT 251-17333	HSK40EH80K06-HTT	160,00
	KT 251-17334	HSK40EH80K08-HTT	155,00
	KT 251-17335	HSK40EH80K10-HTT	155,00
	KT 251-27322	HSK40EH90K12-HTT	155,00
	KT 251-17378	HSK40EH90K14-HTT	155,00
	KT 251-27323	HSK40EH90K16-HTT	155,00

	cat. code	description	€
EXTENDED	KT 251-17380	HSK40EH110K03-HTT	232,00
	KT 251-17381	HSK40EH110K04-HTT	227,00
	KT 251-17382	HSK40EH110K05-HTT	222,00
	KT 251-17383	HSK40EH110K06-HTT	186,00
	KT 251-17384	HSK40EH120K08-HTT	180,00
	KT 251-17385	HSK40EH120K10-HTT	180,00
	KT 251-17386	HSK40EH120K12-HTT	180,00

## HSK50A



pag. 174

	cat. code	description	€
STANDARD	KT 251-21716	HSK50AH80K03-HTT	206,00
	KT 251-21717	HSK50AH80K04-HTT	201,00
	KT 251-21718	HSK50AH80K05-HTT	196,00
	KT 251-21719	HSK50AH80K06-HTT	165,00
	KT 251-21720	HSK50AH80K08-HTT	160,00
	KT 251-21721	HSK50AH85K10-HTT	160,00
	KT 251-11704	HSK50AH90K12-HTT	160,00
	KT 251-11705	HSK50AH90K14-HTT	160,00
	KT 251-11706	HSK50AH95K16-HTT	160,00
	KT 251-11715	HSK50AH95K18-HTT	160,00
	KT 251-11716	HSK50AH100K20-HTT	160,00

	cat. code	description	€
EXTENDED	KT 251-21722	HSK50AH120K03-HTT	242,00
	KT 251-21723	HSK50AH120K04-HTT	237,00
	KT 251-21724	HSK50AH120K05-HTT	232,00
	KT 251-11717	HSK50AH120K06-HTT	196,00
	KT 251-11718	HSK50AH120K08-HTT	191,00
	KT 251-11719	HSK50AH120K10-HTT	191,00
	KT 251-11720	HSK50AH120K12-HTT	191,00
	KT 251-11721	HSK50AH120K14-HTT	191,00
	KT 251-11722	HSK50AH120K16-HTT	191,00

## HSK50E



pag. 175

cat. code	description	€
KT 251-27324	HSK50EH80K03-HTT	206,00
KT 251-27325	HSK50EH80K04-HTT	201,00
KT 251-27326	HSK50EH80K05-HTT	196,00
KT 251-27327	HSK50EH80K06-HTT	160,00
KT 251-27328	HSK50EH80K08-HTT	155,00
KT 251-27329	HSK50EH85K10-HTT	155,00
KT 251-17304	HSK50EH90K12-HTT	155,00
KT 251-17305	HSK50EH90K14-HTT	155,00
KT 251-17306	HSK50EH95K16-HTT	155,00
KT 251-17315	HSK50EH95K18-HTT	155,00
KT 251-17316	HSK50EH100K20-HTT	155,00

STANDARD

KT 251-27330	HSK50EH120K03-HTT	237,00
KT 251-27331	HSK50EH120K04-HTT	232,00
KT 251-27332	HSK50EH120K05-HTT	227,00
KT 251-17317	HSK50EH120K06-HTT	191,00
KT 251-17318	HSK50EH120K08-HTT	186,00
KT 251-17319	HSK50EH120K10-HTT	186,00
KT 251-17320	HSK50EH120K12-HTT	186,00
KT 251-17321	HSK50EH120K14-HTT	186,00
KT 251-17322	HSK50EH120K16-HTT	186,00

EXTENDED

## HSK63A



pag. 176

cat. code	description	€
KT 251-21725	HSK63AH80K03-HTT	217,00
KT 251-21726	HSK63AH80K04-HTT	206,00
KT 251-21727	HSK63AH80K05-HTT	196,00
KT 251-21728	HSK63AH80K06-HTT	175,00
KT 251-21729	HSK63AH80K08-HTT	170,00
KT 251-21730	HSK63AH85K10-HTT	170,00
KT 251-11710	HSK63AH90K12-HTT	170,00
KT 251-11711	HSK63AH90K14-HTT	170,00
KT 251-11712	HSK63AH95K16-HTT	170,00
KT 251-11713	HSK63AH95K18-HTT	170,00
KT 251-11714	HSK63AH100K20-HTT	170,00
KT 251-21731	HSK63AH115K25-HTT	186,00

STANDARD

KT 251-21732	HSK63AH120K03-HTT	253,00
KT 251-21733	HSK63AH120K04-HTT	248,00
KT 251-21734	HSK63AH120K05-HTT	242,00
KT 251-11725	HSK63AH120K06-HTT	206,00
KT 251-11726	HSK63AH120K08-HTT	206,00
KT 251-11727	HSK63AH120K10-HTT	201,00
KT 251-11728	HSK63AH120K12-HTT	201,00
KT 251-11729	HSK63AH120K14-HTT	201,00
KT 251-11730	HSK63AH120K16-HTT	201,00

EXTENDED

## HSK63E



pag. 177

cat. code	description	€
KT 251-27333	HSK63EH80K03-HTT	211,00
KT 251-27334	HSK63EH80K04-HTT	201,00
KT 251-27335	HSK63EH80K05-HTT	191,00
KT 251-27336	HSK63EH80K06-HTT	165,00
KT 251-27337	HSK63EH80K08-HTT	160,00
KT 251-27338	HSK63EH85K10-HTT	160,00
KT 251-17310	HSK63EH90K12-HTT	160,00
KT 251-17311	HSK63EH90K14-HTT	160,00
KT 251-17312	HSK63EH95K16-HTT	160,00
KT 251-17313	HSK63EH95K18-HTT	160,00
KT 251-17314	HSK63EH100K20-HTT	160,00
KT 251-27339	HSK63EH115K25-HTT	170,00

STANDARD

KT 251-27340	HSK63EH120K03-HTT	242,00
KT 251-27341	HSK63EH120K04-HTT	237,00
KT 251-27342	HSK63EH120K05-HTT	232,00
KT 251-17325	HSK63EH120K06-HTT	196,00
KT 251-17326	HSK63EH120K08-HTT	191,00
KT 251-17327	HSK63EH120K10-HTT	191,00
KT 251-17328	HSK63EH120K12-HTT	191,00
KT 251-17329	HSK63EH120K14-HTT	191,00
KT 251-17330	HSK63EH120K16-HTT	191,00

EXTENDED

## HSK100A



pag. 178

cat. code	description	€
KT 251-21735	HSK100AH85K06-HTT	258,00
KT 251-21736	HSK100AH85K08-HTT	253,00
KT 251-21737	HSK100AH90K10-HTT	253,00
KT 251-21738	HSK100AH95K12-HTT	253,00
KT 251-21739	HSK100AH95K14-HTT	253,00
KT 251-21740	HSK100AH100K16-HTT	253,00
KT 251-21741	HSK100AH100K18-HTT	253,00
KT 251-21742	HSK100AH105K20-HTT	253,00
KT 251-21743	HSK100AH115K25-HTT	263,00

STANDARD

KT 251-21744	HSK100AH125K06-HTT	284,00
KT 251-21745	HSK100AH125K08-HTT	279,00
KT 251-21746	HSK100AH125K10-HTT	279,00
KT 251-21747	HSK100AH125K12-HTT	279,00
KT 251-21748	HSK100AH125K14-HTT	279,00
KT 251-21749	HSK100AH135K16-HTT	279,00
KT 251-21750	HSK100AH135K18-HTT	279,00
KT 251-21751	HSK100AH135K20-HTT	279,00

EXTENDED

# DIN 69871

## ISO 30 DIN 69871-AD



pag. 179

	cat. code	description	€
STANDARD	KT 251-11279	TC30H80K03-HTT	180,00
	KT 251-11280	TC30H80K04-HTT	175,00
	KT 251-11281	TC30H80K05-HTT	170,00
	KT 251-11282	TC30H80K06-HTT	134,00
	KT 251-11283	TC30H80K08-HTT	129,00
	KT 251-11284	TC30H80K10-HTT	129,00
	KT 251-11285	TC30H80K12-HTT	129,00
	KT 251-11286	TC30H80K14-HTT	129,00
	KT 251-11287	TC30H80K16-HTT	129,00
EXTENDED	KT 251-11288	TC30H110K03-HTT	206,00
	KT 251-11289	TC30H110K04-HTT	201,00
	KT 251-11290	TC30H110K05-HTT	196,00
	KT 251-11291	TC30H110K06-HTT	165,00
	KT 251-11292	TC30H120K08-HTT	160,00
	KT 251-11293	TC30H120K10-HTT	160,00
	KT 251-11294	TC30H120K12-HTT	160,00

## ISO 50 DIN 69871 AD



pag. 182

	cat. code	description	€
STANDARD	KT 251-11234	TC50H80K06-HTT	222,00
	KT 251-11235	TC50H80K08-HTT	217,00
	KT 251-11236	TC50H80K10-HTT	217,00
	KT 251-11237	TC50H80K12-HTT	217,00
	KT 251-11238	TC50H80K14-HTT	217,00
	KT 251-11224	TC50H80K16-HTT	217,00
	KT 251-11239	TC50H80K18-HTT	217,00
	KT 251-11240	TC50H80K20-HTT	217,00
	KT 251-11241	TC50H100K25-HTT	227,00
	EXTENDED	KT 251-11242	TC50H120K06-HTT
KT 251-11243		TC50H120K08-HTT	248,00
KT 251-11244		TC50H120K10-HTT	248,00
KT 251-11245		TC50H120K12-HTT	248,00
KT 251-11246		TC50H120K14-HTT	248,00
KT 251-11247		TC50H120K16-HTT	248,00
KT 251-11248		TC50H120K18-HTT	248,00
KT 251-11249	TC50H120K20-HTT	248,00	

## ISO 40 DIN 69871-AD/B



pag. 180

	cat. code	description	€
STANDARD	KT 251-11232	TC40H80K03-HTT	217,00
	KT 251-11225	TC40H80K04-HTT	206,00
	KT 251-11233	TC40H80K05-HTT	196,00
	KT 251-11201	TC40H80K06-HTT	144,00
	KT 251-11202	TC40H80K08-HTT	139,00
	KT 251-11203	TC40H80K10-HTT	139,00
	KT 251-11204	TC40H80K12-HTT	139,00
	KT 251-11206	TC40H80K14-HTT	139,00
	KT 251-11205	TC40H80K16-HTT	139,00
	KT 251-11207	TC40H80K18-HTT	139,00
	KT 251-11208	TC40H80K20-HTT	139,00
	KT 251-11218	TC40H100K25-HTT	149,00
EXTENDED	KT 251-11295	TC40H120K03-HTT	242,00
	KT 251-11296	TC40H120K04-HTT	232,00
	KT 251-11297	TC40H120K05-HTT	222,00
	KT 251-11209	TC40H120K06-HTT	175,00
	KT 251-11210	TC40H120K08-HTT	170,00
	KT 251-11211	TC40H120K10-HTT	170,00
	KT 251-11212	TC40H120K12-HTT	170,00
	KT 251-21201	TC40H120K14-HTT	170,00
KT 251-11298	TC40H120K16-HTT	170,00	

# MAS-BT

## MAS-BT AD/B



pag. 181

STANDARD

cat. code	description	€
KT 251-11580	BT40H90K03-HTT	217,00
KT 251-11581	BT40H90K04-HTT	206,00
KT 251-11582	BT40H90K05-HTT	196,00
KT 251-11501	BT40H90K06-HTT	144,00
KT 251-11502	BT40H90K08-HTT	139,00
KT 251-11503	BT40H90K10-HTT	139,00
KT 251-11504	BT40H90K12-HTT	139,00
KT 251-11505	BT40H90K14-HTT	139,00
KT 251-11506	BT40H90K16-HTT	139,00
KT 251-11507	BT40H90K18-HTT	139,00
KT 251-11508	BT40H90K20-HTT	139,00
KT 251-11547	BT40H105K25-HTT	149,00

EXTENDED

KT 251-11583	BT40H120K03-HTT	242,00
KT 251-11584	BT40H120K04-HTT	232,00
KT 251-11585	BT40H120K05-HTT	222,00
KT 251-11509	BT40H120K06-HTT	175,00
KT 251-11510	BT40H120K08-HTT	170,00
KT 251-11511	BT40H120K10-HTT	170,00
KT 251-11512	BT40H120K12-HTT	170,00
KT 251-11587	BT40H120K14-HTT	170,00
KT 251-11586	BT40H120K16-HTT	170,00

## ISO 30 MAS-BT AD



pag. 179

STANDARD

KT 251-11564	BT30H80K03-HTT	180,00
KT 251-11565	BT30H80K04-HTT	175,00
KT 251-11566	BT30H80K05-HTT	170,00
KT 251-11567	BT30H80K06-HTT	134,00
KT 251-11568	BT30H80K08-HTT	129,00
KT 251-11569	BT30H80K10-HTT	129,00
KT 251-11570	BT30H80K12-HTT	129,00
KT 251-11571	BT30H80K14-HTT	129,00
KT 251-11572	BT30H80K16-HTT	129,00

EXTENDED

KT 251-11573	BT30H110K03-HTT	206,00
KT 251-11574	BT30H110K04-HTT	201,00
KT 251-11575	BT30H110K05-HTT	196,00
KT 251-11576	BT30H110K06-HTT	165,00
KT 251-11577	BT30H120K08-HTT	160,00
KT 251-11578	BT30H120K10-HTT	160,00
KT 251-11579	BT30H120K12-HTT	160,00

## ISO 50 MAS-BT AD/B



pag. 183

STANDARD

cat. code	description	€
KT 251-11548	BT50H100K06-HTT	222,00
KT 251-11549	BT50H100K08-HTT	217,00
KT 251-11550	BT50H100K10-HTT	217,00
KT 251-11517	BT50H100K12-HTT	217,00
KT 251-11551	BT50H100K14-HTT	217,00
KT 251-11552	BT50H100K16-HTT	217,00
KT 251-11553	BT50H100K18-HTT	217,00
KT 251-11554	BT50H100K20-HTT	217,00
KT 251-11555	BT50H115K25-HTT	227,00

EXTENDED

KT 251-11556	BT50H135K06-HTT	253,00
KT 251-11557	BT50H135K08-HTT	248,00
KT 251-11558	BT50H135K10-HTT	248,00
KT 251-11559	BT50H135K12-HTT	248,00
KT 251-11560	BT50H135K14-HTT	248,00
KT 251-11561	BT50H135K16-HTT	248,00
KT 251-11562	BT50H135K18-HTT	248,00
KT 251-11563	BT50H135K20-HTT	248,00

SCHRUMPFVERLÄNGERUNGEN  
SHRINKING EXTENSIONS  
RALLONGES DE FRETTAGE  
PROLUNGHE PER CALETTAMENTO



pag. 184

cat. code	description	€
KT 251-15110	D12H160K03-HTT	140,00
KT 251-15111	D12H160K04-HTT	130,00
KT 251-15112	D16H160K03-HTT	140,00
KT 251-15113	D16H160K04-HTT	130,00
KT 251-15114	D16H160K05-HTT	130,00
KT 251-15115	D16H160K06-HTT	120,00
KT 251-15116	D20H160K05-HTT	130,00
KT 251-15117	D20H160K06-HTT	120,00
KT 251-15118	D20H160K08-HTT	120,00
KT 251-15119	D25H160K08-HTT	135,00
KT 251-15120	D25H160K10-HTT	135,00
KT 251-15121	D25H160K12-HTT	135,00
KT 251-15122	D25H160K14-HTT	135,00
KT 251-15123	D25H160K16-HTT	135,00
KT 251-15124	D32H160K10-HTT	140,00
KT 251-15125	D32H160K12-HTT	140,00
KT 251-15126	D32H160K14-HTT	140,00
KT 251-15127	D32H160K16-HTT	140,00
KT 251-15128	D32H160K20-HTT	140,00

## INDUKTIV-SCHRUMPFANLAGE K-ISG 3200 • INDUCTIVE SHRINK TO FIT UNIT K-ISG 3200 APPAREIL DE FRETTAGE A INDUCTION K-ISG 3200 • UNITA' DI CALETTAMENTO A INDUZIONE K-ISG 3200

### K-ISG 3200



pag. 185

cat. code	description	€
KM K-ISG3200	unita' di calettamento a caldo	* a richiesta

\*) a richiesta / on request / sur demande / Auf Anfrage lieferbar

### K-2000



pag. 186

cat. code	description	€
KM K-ISG2000	unita' di calettamento a caldo	* a richiesta

## DOPPEL-KÜHLSTATION • DOUBLE COOLING DEVICE DOUBLE UNITE DE REFROIDISSEMENT • STAZIONE DOPPIA DI RAFFREDDAMENTO

cat. code	description	€
KM KISG-2002	stazione di raffreddamento	* a richiesta



pag. 187

## LÄNGEN MEBADAPTER • LENGHT SETTING ADAPTOR CALIBRE POUR LE REGLAGE D'OUTILS • CALIBRO DI REGOLAZIONE UTENSILI

cat. code	description	€
KN K-M0600	calibro di regolazione utensili	108,00
KN K-M0800	calibro di regolazione utensili	108,00
KN K-M1000	calibro di regolazione utensili	108,00
KN K-M1200	calibro di regolazione utensili	108,00
KN K-M1400	calibro di regolazione utensili	108,00
KN K-M1600	calibro di regolazione utensili	108,00
KN K-M1800	calibro di regolazione utensili	108,00
KN K-M2000	calibro di regolazione utensili	108,00
KN K-M2500	calibro di regolazione utensili	108,00
KN K-M3200	calibro di regolazione utensili	108,00



pag. 187

## SUPPORTO PER MANDRINO • WERKZEUGAUFNAHME TOOL ADAPTOR • REDUCTION POUR LE MANDRIN

cat. code	description	€
KN K-HSK32	supporto x mandrino	116,00
KN K-HSK40	supporto x mandrino	116,00
KN K-HSK50	supporto x mandrino	116,00
KN K-HSK63	supporto x mandrino	116,00
KN K-HSK100	supporto x mandrino	263,00
KN K-SK40	supporto x mandrino	116,00
KN K-SK50	supporto x mandrino	116,00



pag. 188

## KÜHLADAPTER • COOLING ALVEOLAR UNIT UNITE ALVEOLAIRE DE RAFFROIDISSEMENT • UNITA' ALVEOLARE DI RAFFREDDAMENTO

cat. code	description	€
KN K-K6/K9	unita'alveolare di raffreddamento	103,00
KN K-K9,1/K12	unita'alveolare di raffreddamento	103,00
KN K-K12,1/K16	unita'alveolare di raffreddamento	103,00
KN K-K16,1/K22	unita'alveolare di raffreddamento	103,00
KN K-K22,1/K32	unita'alveolare di raffreddamento	103,00



pag. 188

\* ) a richiesta / on request / sur demande / Auf Anfrage lieferbar