

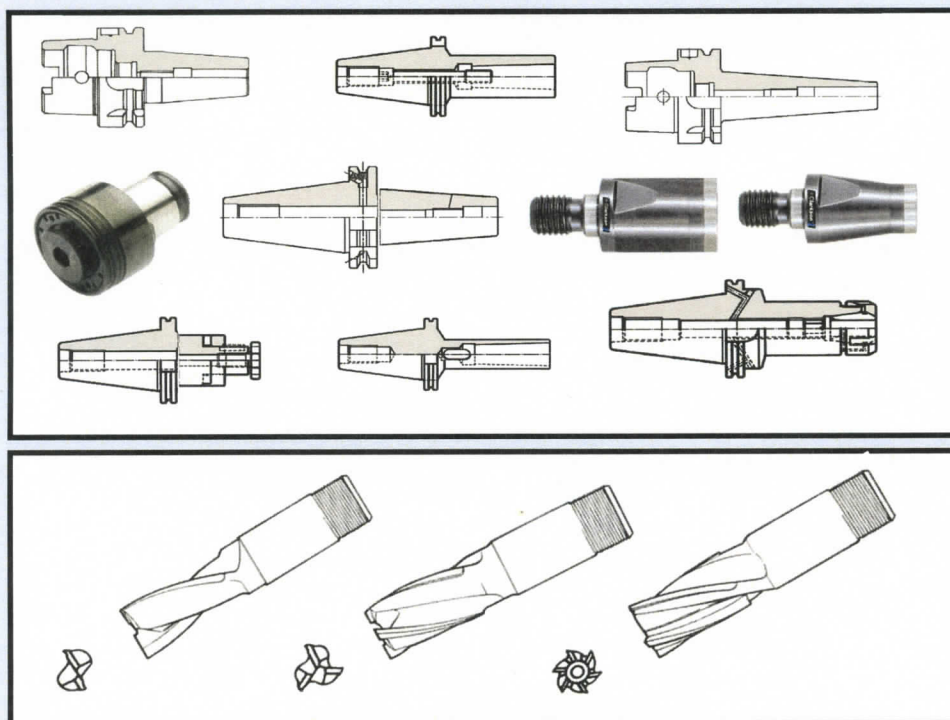


Clarkson

Abverkauf 2020

Werkzeugaufnahmen + Zubehör
+ HM-Schaftfäser

Nur solange Vorrat



Mindestauftragswert 100,--€

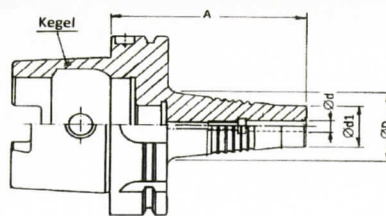
Frachtfrei ab einem Auftragswert
von 250,--€

Clarkson GmbH
Heinrich-Hertz Str.52
40699 Erkrath
Tel.:0211/72003-0 Fax: 0211/72003-33
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Web: www.clarkson.de

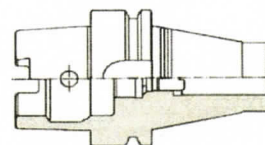
Schrumpffutter

PYROquart

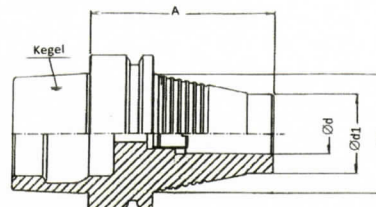
Code Nr	Stck	Kegel	Ød	Ød1	ØD	A	€/Stück
HSK A							
273.A40.006.058	3	HSK40A	6	19	25	58	60,00 €
273.A40.008.063	3	HSK40A	8	21	28	63	60,00 €
270.A63.006.226	1	HSK63A	6	12	50	226	157,00 €
273.A10.014.090	2	HSK100A	14	30	47	90	70,00 €
HSK E							
273.E25.003.035	2	HSK25E	3	10	20	35	60,00 €
273.E25.004.035	1	HSK25E	4	12	20	35	60,00 €
273.E25.006.035	1	HSK25E	6	19	20	35	60,00 €
273.E32.003.100	1	HSK32E	3	10	14	100	70,00 €
273.E32.008.045	5	HSK32E	8	21	23	45	60,00 €
273.E32.010.045	1	HSK32E	10	23	25	45	60,00 €
273.E40.005.100	2	HSK40E	5	14	33	100	70,00 €
273.E40.010.100	2	HSK40E	10	23	33	100	70,00 €
273.E40.012.100	2	HSK40E	12	25	33	100	70,00 €
273.E40.016.100	2	HSK40E	16	29	33	100	70,00 €
273.E50.004.055	1	HSK50E	4	12	23	55	60,00 €
273.E50.006.170	1	HSK50E	6	12	32	170	80,00 €
273.E50.010.060	1	HSK50E	10	26	35	60	60,00 €
273.E50.012.060	1	HSK50E	12	28	41	60	60,00 €
273.E50.016.120	2	HSK50E	16	29	42	120	70,00 €
273.E50.020.120	3	HSK50E	20	33	42	120	70,00 €
HSK F							
273.F63.010.070	2	HSK63F	10	24	28	70	70,00 €
SK DIN69871							
273.230.016.060	5	SK30/AD	16	32	38	60	50,00 €
273.340.008.120	1	SK40/ADB	8	24	42	120	50,00 €
273.250.016.080	1	SK50/AD	16	32	55	80	80,00 €
273.350.025.080	1	SK50/ADB	25	41	64	80	80,00 €



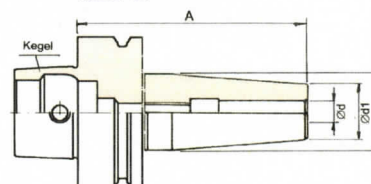
HSK-A
Typ: 273



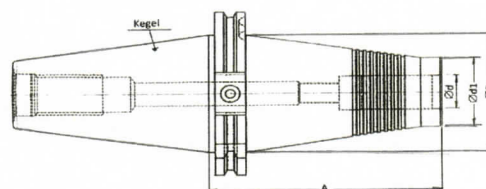
HSK-A
Typ: 270



HSK-E
Typ: 273



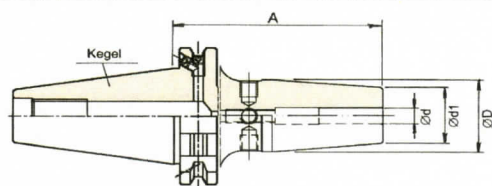
HSK-F
TYP: 271



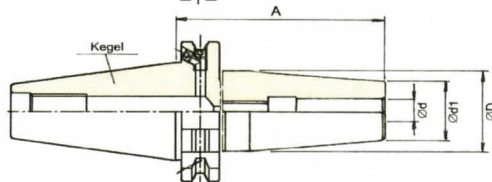
DIN69871
Typ: 273

DIN 69882-8

Code Nr	Stck	Kegel	Ød	Ød1	ØD	A	€/Stück
HSK A							
280.A63.006.160	1	HSK63A	6	21	27	160	80,00 €
SK DIN69871							
271.350.018.080	2	SK50/ADB	18	33	42	80	80,00 €
280.350.008.097	3	SK50/ADB	8	20	30	97,1	206,00 €
MAS/BT							
271.850.012.080	2	BT50/ADB	12	28	34	80	80,00 €
271.850.016.080	2	BT50/ADB	16	32	34	80	80,00 €



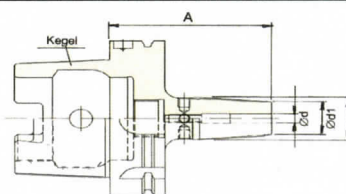
DIN69871
Typ: 280



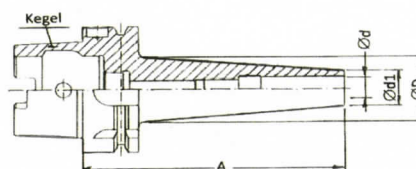
DIN69871
TYP: 271

Slim line

Code Nr	Stck	Kegel	Ød	Ød1	ØD	A	€/Stück
HSK A							
282.A63.003.100	3	HSK63A	3	9	11,5	100	92,00 €
285.A63.003.126	9	HSK63A	3	11	22	126	141,00 €
272.A10.003.200	1	HSK100A	3	6	32	200	156,00 €
272.A10.005.200	1	HSK100A	5	10	32	200	156,00 €
282.A10.012.137	3	HSK100A	12	20	34	137	80,00 €

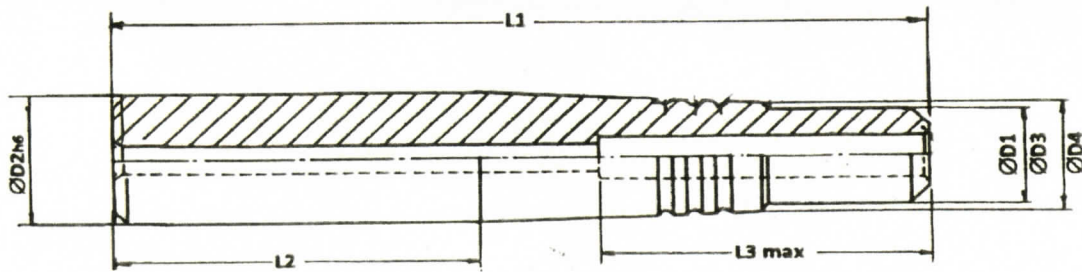


HSK-A
Typ: 282



HSK-A
Typ: 272

Schrumpffverlängerungen



Code Nr	Stck	ØD1	ØD2	L1	ØD3	ØD4	L2	L3 max	€/Stück
0470163586	5	3	12	100	6	7	40	~	60,00 €
0470163587	3	3	12	150	6	7	40	~	60,00 €
0470163584	4	4	12	100	8	9	40	~	157,00 €
0470163585	2	4	12	150	8	9	40	~	70,00 €
0470163582	3	5	12	100	9	10	40	~	60,00 €
0470163583	1	5	12	150	9	10	40	~	60,00 €
0470163580	2	6	12	100	10	11	40	32	60,00 €
0470163581	2	6	12	150	10	11	40	32	70,00 €
0470169012/06150ES	2	6	12	150	9	~	120	~	60,00 €
0470163572	6	8	16	100	13	14	45	37	60,00 €
0470163573	6	8	16	150	13	14	45	37	70,00 €
0470163570	6	10	16	100	16	~	45	37	70,00 €
0470163571	5	10	16	150	16	~	45	37	70,00 €
0470163562	8	12	25	100	19	20	50	37	70,00 €
0470163563	6	12	25	150	19	20	50	37	60,00 €
0470163561	2	16	25	150	24	25	50	40	80,00 €

Reduzierhülsen

HSK A

Code Nr	Stck	Kegel	MK	d2	l	l1	€/Stück
220.A63.004.000	1	HSK63A	MK4	48	161	135	40,00 €
221.A63.003.206	1	HSK63A	MK3	40	206	180	50,00 €

SK DIN2080

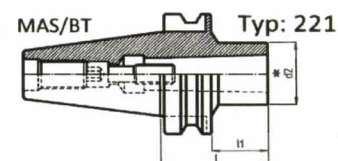
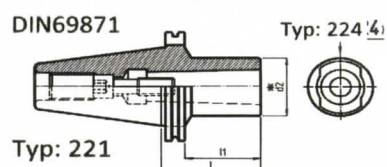
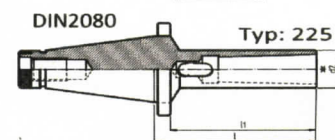
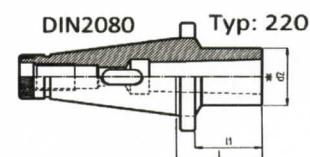
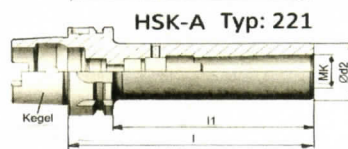
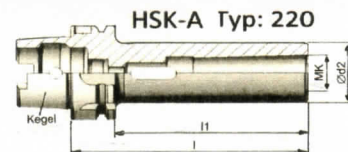
Code Nr	Stck	Kegel	MK	d2	l	l1	€/Stück
220.140.003.000	1	SK40	MK3	40	65	53	25,00 €
220.050.002.000	3	SK50	MK2	32	60	45	25,00 €
220.050.003.000	2	SK50	MK3	40	65	50	25,00 €
225.050.004.160	1	SK50	MK4	48	70	55	25,00 €

SK DIN69871

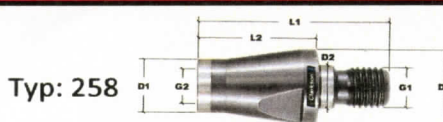
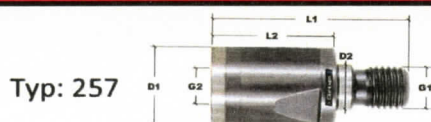
Code Nr	Stck	Kegel	MK	d2	l	l1	€/Stück
221.240.002.050	2	SK40	MK2	32	50	31	25,00 €
221.240.003.070	2	SK40	MK3	40	70	51	25,00 €
224.240.004.110	2	SK40	MK4	48	110	91	25,00 €

SK MAS/BT

Code Nr	Stck	Kegel	MK	d2	l	l1	€/Stück
221.840.004.000	1	BT40	MK4	48	70	43	25,00 €
221.850.002.000	1	BT50	MK2	32	60	22	25,00 €

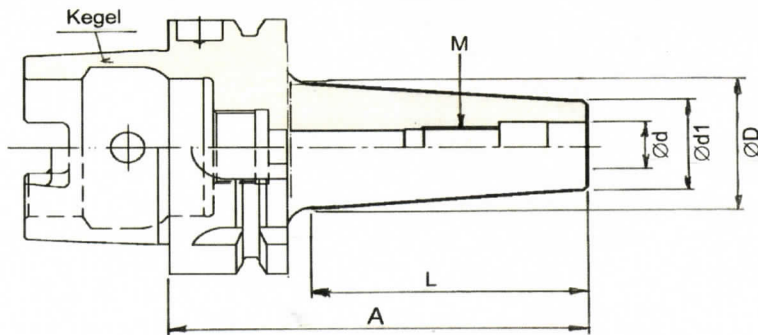


Adapter für Einschraubfräser

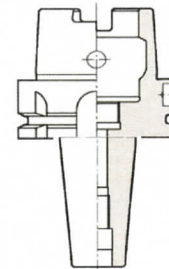


Code Nr	Stck	G1	G2	D1	D2	D3	L1	L2	€/Stück
257.M10.M10.035	4	M10	M10	17,8	10,5	~	55	35	20,00 €
258.M08.M06.025	1	M8	M6	9,8	8,5	12,8	43	25	20,00 €
258.M12.M10.035	2	M12	M10	17,8	12,5	20,8	57	35	20,00 €

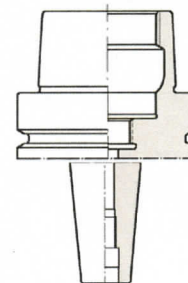
Einschraubaufnahmen



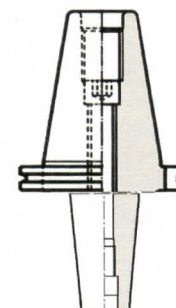
HSK-A
Typ: 254 Typ: 264



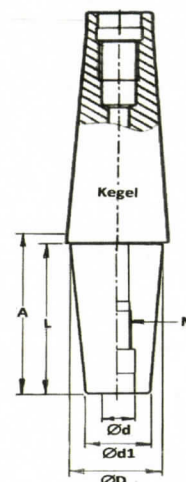
HSK-E
Typ: 254



DIN69871
Typ: 254



MK DIN228A
Typ: 254



Code Nr	Stck	Kegel	M	Ød	Ød1	ØD	A	L	€/Stück
HSK A									
254.A50.M08.059	3	HSK50A	M8	8,5	13	18	59	25	40,00 €
254.A50.M10.059	3	HSK50A	M10	10,5	18	23	59	25	40,00 €
254.A50.M10.084	2	HSK50A	M10	10,5	18	25	84	50	43,00 €
254.A50.M12.109	1	HSK50A	M12	12,5	21	25	109	75	49,00 €
264.A63.M08.059	5	HSK63A	M8	8,5	12,8	14,5	59	25	58,00 €
264.A63.M08.109	5	HSK63A	M8	8,5	12,8	23	109	75	63,00 €
264.A63.M10.059	5	HSK63A	M10	10,5	17,8	19,5	59	25	58,00 €
264.A63.M10.109	5	HSK63A	M10	10,5	17,8	28	109	75	63,00 €
264.A63.M12.059	5	HSK63A	M12	12,5	20,8	23,5	59	25	58,00 €
264.A63.M12.109	5	HSK63A	M12	12,5	20,8	31	109	75	63,00 €
264.A63.M12.184	5	HSK63A	M12	12,5	23	50	184	150	70,00 €
264.A63.M16.059	5	HSK63A	M16	17,0	28,8	29,5	59	25	58,00 €
264.A63.M16.109	5	HSK63A	M16	17,0	28,8	37	109	75	63,00 €
254.A80.M08.109	4	HSK80A	M8	8,5	12,8	23	109	75	92,00 €
254.A80.M12.109	1	HSK80A	M12	12,5	20,8	31	109	75	86,00 €
254.A10.M10.054	3	HSK100A	M10	10,5	18	23	54	15	83,00 €
254.A10.M12.054	2	HSK100A	M12	12,5	21	26	54	18	83,00 €
HSK E									
254.E40.M08.053	2	HSK40E	M8	8,5	13,5	17,5	53	24	70,00 €
254.E50.M08.051	3	HSK50E	M8	8,5	13,8	16,5	51	22	40,00 €
254.E50.M08.101	1	HSK50E	M8	8,5	13	24	101	70	43,00 €
254.E50.M12.126	2	HSK50E	M12	12,5	21	33	126	95	49,00 €
SK DIN69871									
254.240.M08.078	1	SK40/AD	M8	8,5	13	23	78	54	40,00 €
254.340.M10.069	2	SK40/ADB	M10	10,5	17,8	23	69	47	40,00 €
254.340.M12.069	2	SK40/ADB	M12	12,5	21	24	69	47	40,00 €
254.250.M08.058	1	SK50/AD	M8	8,5	13	16	58	34	44,00 €
254.250.M10.078	1	SK50/AD	M10	10,5	18	25	78	50	50,00 €
254.250.M10.098	1	SK50/AD	M10	10,5	18	28	98	75	50,00 €
254.250.M12.098	1	SK50/AD	M12	12,5	21	33	98	75	50,00 €
254.250.M16.038	1	SK50/AD	M16	17,0	29	30	38	14	44,00 €
254.250.M16.078	1	SK50/AD	M16	17,0	29	35	78	50	50,00 €
254.350.M16.058	1	SK50/ADB	M16	17,0	29	35	58	34	40,00 €
254.350.M16.076	1	SK50/ADB	M16	17,0	29	32	76	50	40,00 €
MK DIN228 A									
254.MK1.M06.020	2	MK1/M6	M6	6,5	10	12	23	19,5	17,00 €
254.MK1.M06.040	1	MK1/M6	M6	6,5	10	12	43	39,5	17,00 €
254.MK3.M12.075	1	MK3/M12	M12	12,5	20,5	24	72	67	18,00 €
254.MK4.M12.120	2	MK4/M16	M12	12,5	21	31	120	113,5	30,00 €
254.MK5.M16.140	1	MK5/M20	M16	17,0	29	29	140	133,5	60,00 €
254.MK5.M16.180	1	MK5/M20	M16	17,0	29	29	180	173,5	63,00 €

Zangenspannfutter

OZ DIN6388

Code Nr	Stck	Kegel	Ød1	Ød2	l1	l3	l	€/Stück
DIN 2080								
255.140.025.016	5	SK40	1,5-16	43	44	~	56	30,00 €
255.140.035.025	3	SK40	2-25	60	44	~	56	32,00 €
255.050.035.025	6	SK50	2-25	60	55	~	70	25,00 €
255.050.044.032	2	SK50	3,5-32	72	55	~	70	27,00 €

DIN 69871

255.245.035.025	2	SK45	2-25	60	51	~	70	30,00 €
255.245.044.032	1	SK45	3,5-32	72	51	~	70	32,00 €
255.250.035.025	3	SK50	2-25	60	51	~	70	25,00 €
255.250.044.032	2	SK50	3,5-32	72	61	~	80	27,00 €

MAS BT

255.840.025.016	2	BT40	1,5-16	43	43	~	70	30,00 €
255.850.035.025	2	BT50	1,5-16	60	47	~	85	30,00 €
255.850.044.032	2	BT50	3,5-32	72	52	~	90	32,00 €

ER' DIN6499

DIN 69871

244.240.032.020	5	SK40	1,5-20	50	106	~	125	20,00 €
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Weldon-Aufnahmen

DIN 2080

269.140.016.000	2	SK40	16	48	51	~	63	20,00 €
269.050.010.000	4	SK50	10	35	48	~	63	25,00 €
269.050.012.000	5	SK50	12	42	48	~	63	25,00 €

SK DIN69871

269.350.025.035	1	SK50ADB	25	65	61	~	35	25,00 €
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MAS BT

269.850.012.000	1	BT50	12	42	37	~	75	20,00 €
269.850.020.000	1	BT50	20	52	67	~	105	20,00 €
269.850.025.000	1	BT50	25	65	67	~	105	20,00 €
269.850.032.105	1	BT50	32	72	67	~	105	20,00 €
269.850.040.000	2	BT50	40	80	77	~	115	20,00 €

NC-Bohrfutter

Code Nr	Stck	Kegel	Ød1	D	l1	l3	A	€/Stück
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SK DIN69871

342.240.058.070	2	SK40AD	0,5-8	36	~	~	70	80,00 €
342.240.001.013	1	SK40AD	1,0-13	50	~	~	81	60,00 €

Kombi-Aufsteckdorn

Code Nr	Stck	Kegel	Ød1	Ød2	l1	l3	l	€/Stück
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MAS/BT

238.840.040.027	1	BT40	40	70	33	~	60	25,00 €
238.850.022.019	2	BT50	22	40	32	~	70	25,00 €

DIN 2080

238.050.050.030	1	SK50	50	90	40	~	55,2	30,00 €
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Aufsteckdorn für Werkzeuge mit Längsnut

DIN69871

307.250.032.060	1	SK50	32	50	31	60	50	30,00 €
307.250.040.060	1	SK50	40	60	32	60	50	35,00 €

Bohrfutter Aufnahme

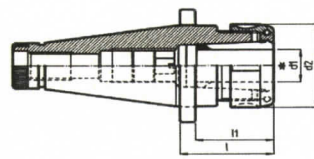
Code Nr	Stck	Kegel	D	L	A	€/Stück
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DIN 2080

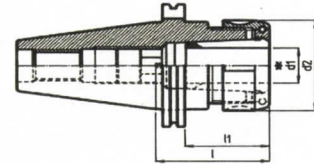
211.050.018.000	3	SK50	B18	32	25		30,00 €
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DIN69871

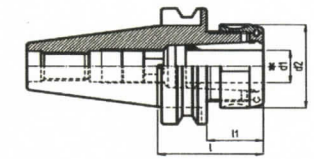
211.250.018.000	3	SK50	B18	32	25		30,00 €
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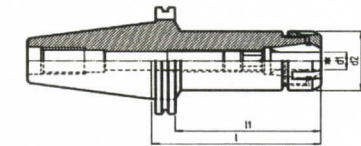
DIN2080
Typ: 255



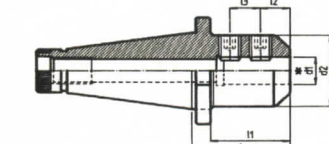
DIN69871
Typ: 255



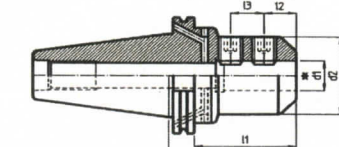
MAS/BT
Typ: 255



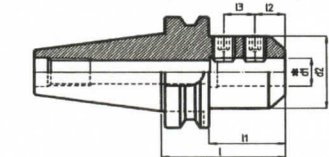
DIN69871
Typ: 244



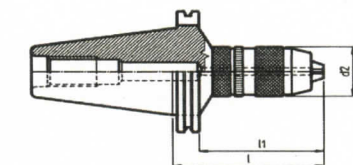
DIN2080
Typ: 269



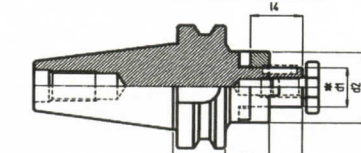
DIN69871
Typ: 269



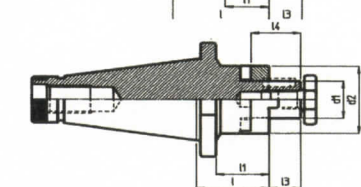
MAS/BT
Typ: 269



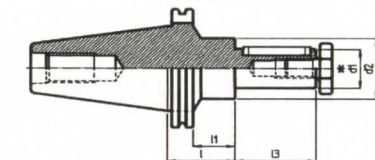
DIN69871
Typ: 342



MAS/BT
Typ: 238



DIN2080
Typ: 238

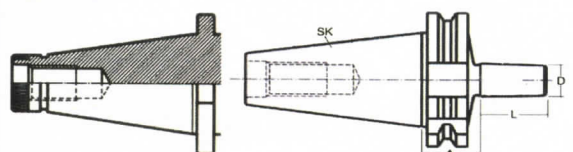


DIN69871
Typ: 307

DIN2080

DIN69871

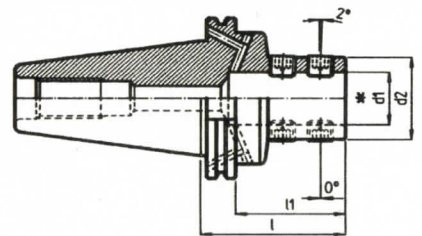
Typ: 211



Halter für WP-Bohrer

DIN 69871

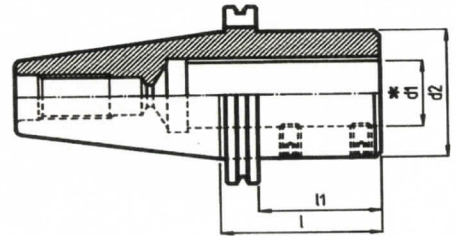
Code Nr	Stck	Kegel	Ød1	Ød2	l1	l	l3	€/Stück
227.340.025.070	1	SK40ADB	25	45	50	70	~	20,00 €



Stellhülseaufnahme

SK DIN69871

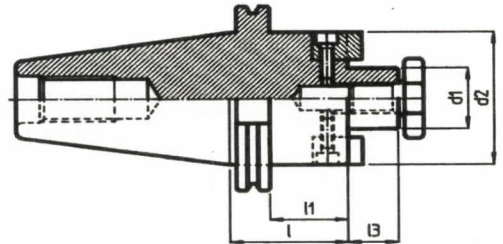
Code Nr	Stck	Kegel	Ød1	Ød2	l1	l	l3	€/Stück
320.240.028.000	1	SK40AD	28	55	51	70	~	25,00 €



Messekopfaufnahme

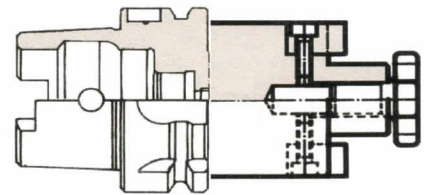
SK DIN69871

Code Nr	Stck	Kegel	Ød1	Ød2	l1	l	l3	€/Stück
239.250.027.021IK	1	SK50ADB	27	58	37	56	21	20,00 €



HSK A

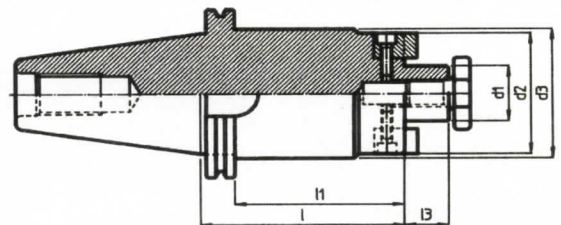
Code Nr	Stck	Kegel	Ød1	Ød2	l1	l	l3	€/Stück
239.A63.027.055	2	HSK63	27	58	29	55	21	50,00 €
239.A63.032.060	3	HSK63	32	78	34	60	24	55,00 €



Aufsteckdorn

SK DIN69871

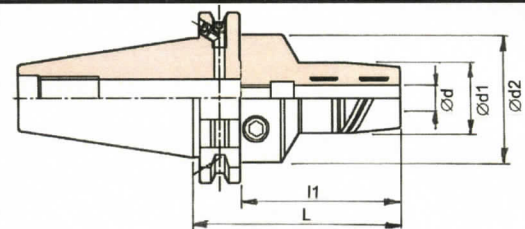
Code Nr	Stck	Kegel	Ød1	Ød2	l1	l	l3	€/Stück
245.250.040.120	1	SK50	40	70	100	120	27	25,00 €



Hydro-Dehnspannfutter

DIN69871

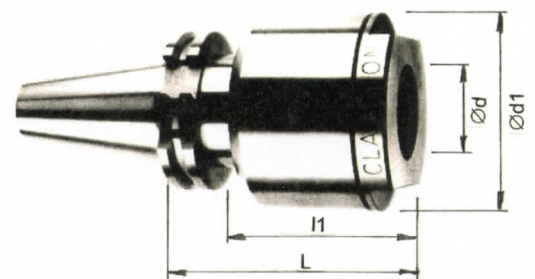
Code Nr	Stck	Kegel	Ød	Ød1	Ød2	l1	L	€/Stück
260.350.012.080	1	SK50ADB	12	30	32	60	80	100,00 €



AUTOLOCK-Spannfutter

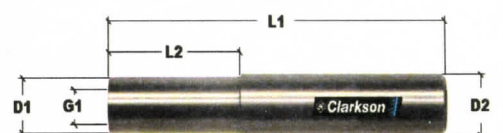
DIN69871

Code Nr	Stck	Kegel	Ød	Ød1	l1	L	l3	€/Stück
8M159Y	1	SK50	25/32	76	85	105	~	75,00 €

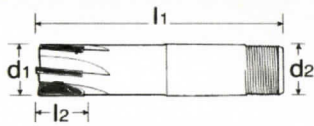


VHM-Einschraub-Verlängerung

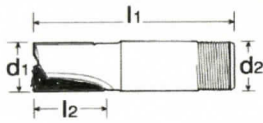
Code Nr	Stck	G1	D2	D1	L2	L1	€/Stück
512.200.225.024	2	M12	25	24	101	200	200,00 €



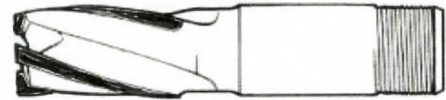
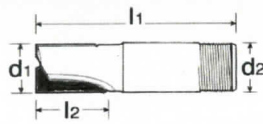
HM-Schaftfräser



Code Nr	Stück	Ød1 / js14	Ød2 / h6	l2	l1	Z	SP	HM	€/Stück
861M24	1	12	16	25	85	2	25°	K10	17,00 €
861M28	10	14	16	25	85	2	25°	K10	20,00 €
861M32	14	16	16	32	90	2	25°	K10	21,00 €
861M64	1	32	32	50	125	4	25°	K10	48,00 €
862M28	3	14	16	25	85	2	25°	P25	20,00 €
862M32	4	16	16	32	90	2	25°	P25	21,00 €
862M36	20	18	16	32	90	3	25°	P25	22,50 €
862M40	3	20	16	40	104	3	25°	P25	22,50 €
862M44	8	22	25	50	125	3	25°	P25	27,00 €
862M50	6	25	25	50	125	4	25°	P25	37,00 €
862M56	4	28	25	50	125	4	25°	P25	40,00 €
862M64	5	32	32	50	125	4	25°	P25	40,00 €



Code Nr	Stück	Ød1 / e8	Ød2 / h6	l2	l1	Z	SP	HM	€/Stück
863M28	13	14	16	32	76	2	25°	K10	17,00 €
863M32	13	16	16	25	79	2	25°	K10	20,00 €
863M50	2	25	25	32	103	2	25°	K10	21,00 €
863M64	7	32	32	40	113	2	25°	K10	48,00 €
864M28	6	14	16	32	76	2	25°	P25	20,00 €
864M32	7	16	16	25	79	2	25°	P25	21,00 €
864M40	1	20	16	25	86	2	25°	P25	22,50 €
864M50	8	25	25	32	103	2	25°	P25	22,50 €
864M64	7	32	32	40	113	2	25°	P25	27,00 €



Code Nr	Stück	Ød1 / e8	Ød2 / h6	l2	l1	Z / Typ	SP	HM	€/Stück
865M20	2	10	10	12	63	3 / A	25°	K10	10,00 €
865M40	3	20	16	25	86	3 / B	25°	K10	12,00 €
865M44	1	22	25	50	125	3 / A	25°	K10	31,00 €
866M36	3	18	16	33	90	3 / A	25°	P25	25,00 €
866M40	3	20	16	25	86	3 / B	25°	P25	31,00 €
866M44	3	22	25	50	125	3 / A	25°	P25	38,00 €
866M50	1	25	25	32	103	3 / B	25°	P25	46,00 €
866M64	1	32	32	40	113	3 / B	25°	P25	50,00 €

Clarkson GmbH



Wendepplattenwerkzeuge

06/2020

Clarkson GmbH



Rotorfräser

09/2019

Clarkson GmbH



DIN69880
(VDI 3425)

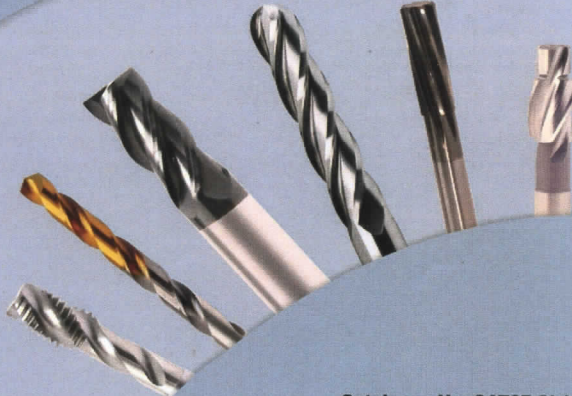
09/2019

Clarkson EUROPA TOOL
MASTERMILL VX
 HIGH PERFORMANCE MULTI-MATERIAL MILLING



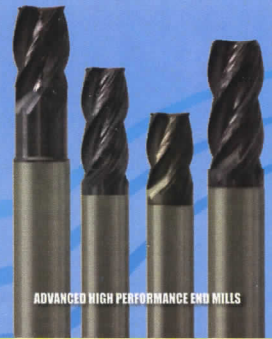
EUROPA TOOL **Clarkson** **Osborn**

STANDARD LINE



Catalogue No. CAT27 SL19/1

Clarkson EUROPA TOOL
MASTERMILL VX



ADVANCED HIGH PERFORMANCE END MILLS

Clarkson EUROPA TOOL
UNIMASTER IDX
 MULTI-MATERIAL INDEXABLE INSERTS



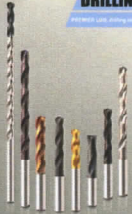
Clarkson EUROPA TOOL
MASTERMILL IDX



INDEXABLE INSERT MILLING TOOLS

Clarkson EUROPA TOOL

DRILLING



Clarkson EUROPA TOOL

UNIMASTER 002



Clarkson EUROPA TOOL

UNIMASTER



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THREADING



Clarkson EUROPA TOOL

MASTERMILL 03200

High Performance profile milling



Copy milling and high feed milling in materials up to 65HRC.

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MILLING

PREMIER LINE milling tools.



EUROPA TOOL

Clarkson EUROPA TOOL

PULSAR BLUE

High performance hardened steel milling



Clarkson EUROPA TOOL

UNIMASTER 6300R

High Performance profile milling



Clarkson EUROPA TOOL

ALU-XP

Water polished tools for non-ferrous milling

