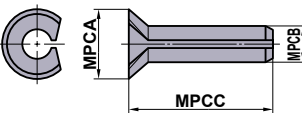
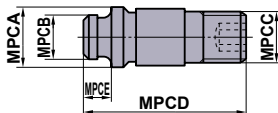
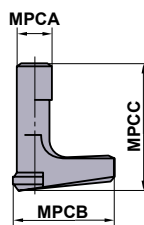
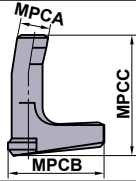
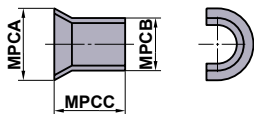
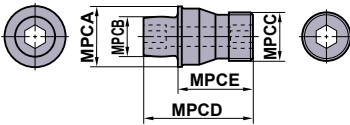


ERSATZTEILE

UNTERLEGPLATTE

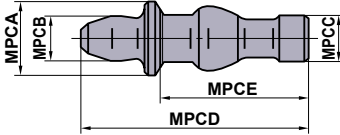
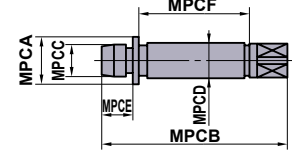
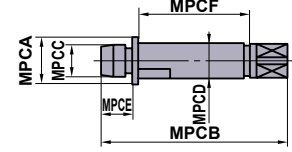
Geometrie	Bestell- bezeichnung	Abmessungen (mm)						Werkzeughalter
		MPCA	MPCB	MPCC	MPCD	MPCE	MPCF	
	PV321	9.52	3.18	0.4	0.4	—	—	MP Halter
	PV322	9.52	3.18	0.8	0.8	—	—	
	PV323	9.52	3.18	1.2	1.2	—	—	
	SPSVN32	8.06	3.18	0.3	0.3	—	—	SP Halter HSK System
	STASX400N	11.00	3.00	0.4	0.4	0.4	0.4	ASX400 Fräser
	STASX445N	10.76	3.00	—	—	—	—	ASX445 Fräser
	STBS500N	12.7	3.18	0.8	0.8	0.8	0.8	
	WPSTN33	9.3	4.76	0.8	0.4	1.2	—	WP Halter
	WPSTN43	12.50	4.76	0.8	0.4	1.2	—	
	* WPSWC43	12.50	4.76	0.4	0.8	1.2	—	M Bohrstange
	WPSWN43	12.50	4.76	0.4	0.8	1.2	—	WP Halter

BEFESTIGUNGSFEDER UND KNEIEBEL

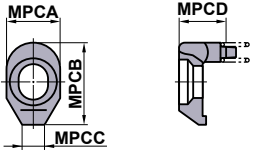
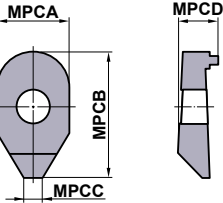
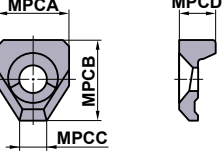
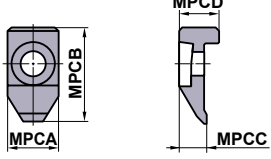
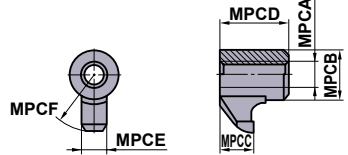
Geometrie	Bestell- bezeichnung	Abmessungen (mm)					Werkzeughalter
		MPCA	MPCB	MPCC	MPCD	MPCE	
	BCP141	3.0	1.4	5.6	—	—	SP Halter
	BCP201	4.3	2	7.4	—	—	F Bohrstange
	BCP202	4.3	2	6.4	—	—	HSK System
	BCP251	4.8	2.5	7.4	—	—	
	BCP252	4.8	2.5	6.4	—	—	
	BCP301	5.3	3	7.4	—	—	
	BCP401	6.3	4	7.4	—	—	
	CCP33	6.5	3.66	M5×0.8	18.5	3	WP Halter
	CCP34	7.5	5.0	M6×1.0	18.5	3	M Bohrstange
	CCP44	7.5	5.0	M5×0.8	14.2	3	
	LLCL12S	2.1	9.3	5.6	—	—	LL Halter
	LLCL13	3.6	10	12.5	—	—	P Bohrstange
	LLCL13S	3.6	10	7.8	—	—	HSK System
	LLCL14	4.7	13.4	13.2	—	—	KSMG Fräser
	LLCL14S	4.7	13.6	12.2	—	—	
	LLCL15	6.0	19	17	—	—	
	LLCL16	7.5	20.8	21	—	—	
	LLCL18	8.6	25.4	25.2	—	—	
	LLCL23	3.6	12.0	11.5	—	—	
	LLCL23S	3.6	11.6	9.5	—	—	
	LLCL24	4.7	16.2	14.8	—	—	
	LLCL25	6.0	17.1	17	—	—	
		LLCL110	3.0	10.7	11.6	—	—
LLCL112		3.5	13	13.5	—	—	
LLCL116		4.5	18.5	18	—	—	
LLCL120		5.6	20.3	19	—	—	
LLCL125		6	24	24	—	—	
LLCL132		8	30	27	—	—	
	LLP13	5.55	4.85	5.3	—	—	LL Halter
	LLP14	7.25	6.55	5.8	—	—	DOPPELKLEMM Halter
	LLP15	8.8	8.05	8.6	—	—	DIMPLE BAR-BOHRSTANGE
	LLP16	10.85	9.85	11.1	—	—	P Bohrstange
	LLP18	15.35	13.05	12.0	—	—	HSK System
	LLP23	5.55	4.85	6.8	—	—	KSMG Fräser
	LLP24	7.25	6.55	9.1	—	—	
	MP6	11.9	7.8	M10×1	22.1	15	DOPPELKLEMM Halter (für Schwerzerspannung)

ERSATZTEILE

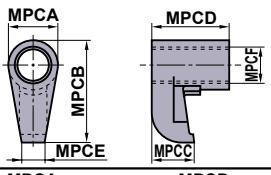
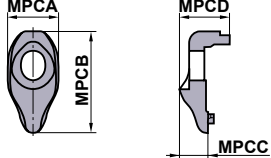
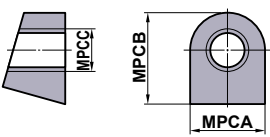
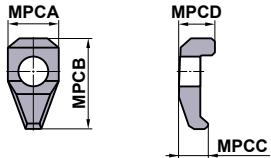
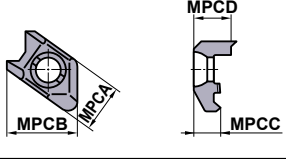
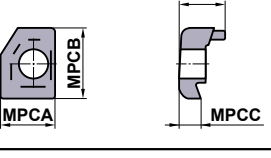
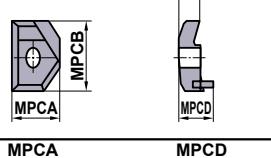
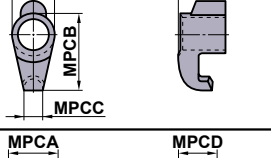
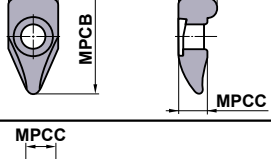
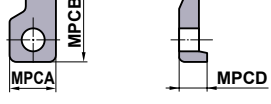
KNIEHEBEL

Geometrie	Bestell- bezeichnung	Abmessungen (mm)						Werkzeughalter
		MPCA	MPCB	MPCC	MPCD	MPCE	MPCF	
	P11S	6	3.7	4	17	11.1	—	MP Halter
	P21S	7.5	4.9	4.5	17.2	11.5	—	
	P221US	4	18	2.11	3.5	3.3	7.7	ML Halter
	P321US	5.5	18	3.64	5.0	3.3	7.5	
	P322US	5.5	21	3.64	5.0	3.3	10.5	
	P323US	5.5	24	3.64	5.0	3.3	13.5	
	P332US	5.5	21	3.64	5.0	4.9	8.9	
	P323WS	5.75	24	3.64	5.0	3.3	12.9	ML Halter
	P333WS	5.75	24	3.64	5.0	4.9	11.3	
	P334WS	5.75	30	3.64	5.0	4.9	17.3	
	P433W	7.75	24	5.03	7.0	4.9	10.8	
	P434W	7.75	30	5.03	7.0	4.9	16.8	

SPANNPRATZE

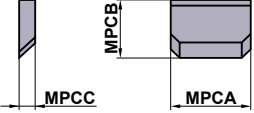
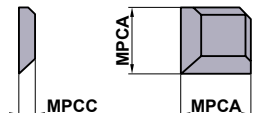
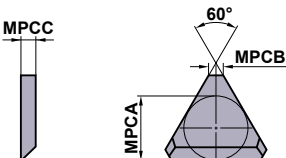
Geometrie	Bestell- bezeichnung	Abmessungen (mm)						Werkzeughalter
		MPCA	MPCB	MPCC	MPCD	MPCE	MPCF	
	AMS3	7	12	3	3.3	—	—	Profil Halter AJX Fräser BRE Fräser
	AMS4	9	13.5	3	3.8	—	—	
	AMS5	10	15	3.5	5	—	—	
	CA142	8	15	4	7	—	—	
	CA150	9	16	4.5	7	—	—	
	CA151	10	17	5	7	—	—	
	CA152	10	19	5	7	—	—	
	CA153	10	24	5	7	—	—	
	CA161	13	20	6	8	—	—	
	CA162	13	24	6	8	—	—	
	CA163	13	27	6	8	—	—	
	CA181	16	30	8	10	—	—	
CA183	16	37	8	10	—	—		
	CCK13	15	18.5	6	9	—	—	WP Halter M Bohrstange
	CCK14	19	22	8	9.5	—	—	
	CCTC1	13	25	7	10.2	—	—	
	CK231	M6×1	8	4	7.5	4.5	9.5	MC Halter
	CK232	M6×1	8	4.5	8	4.5	11.5	
	CK341	M8×1	11	5.5	13.5	6	13.5	
	CK342	M8×1	11	6	14	6	16.5	

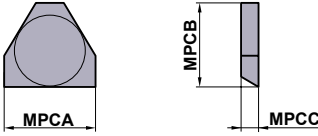
SPANNPRATZE

Geometrie	Bestell- bezeichnung	Abmessungen (mm)						Werkzeughalter
		MPCA	MPCB	MPCC	MPCD	MPCE	MPCF	
	CKW6	10.9	22.5	9.2	16.8	5	M8×1	DOPPELKLEMM Halter (für Schwerzerspanung)
	DCK2211 DCK2613 DCK3113	11 13 13	22 26.5 31	6.57 7.35 9	11.1 12.9 14.5	— — —	— — —	DOPPELKLEMM Halter DIMPLE BAR-BOHRSTANGE HSK System
	KGC1	12.0	15.0	M7×0.75	—	—	—	UG Halter
	LK1	8	14.3	4.5	5.9	—	—	
	MHK5NR/L	15.5	23.5	8.1	12.1	—	—	
	MTK1R/L	13	17.5	5	12	—	—	MG Halter MT Halter MT1 Halter HSK System MG Kurzklammhalter
	MTK2R/L	18	28	7	14	—	—	
	SETK51 SETK61	6.8 8.9	14.5 18.1	2.9 4.1	8 8.6	— —	— —	MMTE Halter MMTI Halter SET Halter SNT Halter HSK System SET Kurzklammhalter
	SRK1R	9.4	21	5.5	7.5	—	—	SRE Fräser
	UCR	12	24	8	7	—	—	

ERSATZTEILE

SPANBRECHER

Geometrie	Bestell- bezeichnung	Abmessungen (mm)					Werkzeughalter
		MPCA	MPCB	MPCC	IC	LBB	
	CBS3	9.4	8.0	1.5	9.525	1.5	
	CBS4	12.6	9.2	2.5	12.70	3.5	
	CBS4N	12.6	10.2	2.5	12.70	2.5	
	CBS4F	12.6	11.2	2.5	12.70	1.5	
	CBS6	18.9	14.6	2.5	19.05	4.5	
	CBS6N	18.9	16.6	2.5	19.05	2.5	
	CBS6F	18.9	17.6	2.5	19.05	1.5	
	CBS3D	8.0	—	1.5	9.525	1.5	
	CBS4D	10.2	—	2.5	12.70	2.5	
	CBS6D	15.6	—	2.5	19.05	3.5	
	CBT2	5.33	1.4	1.5	6.35	1.5	F Bohrstange *Für positive WSP ist die Spanbrecherbreite 0.5mm größer als in der Liste angegeben.
	CBT2N	5.67	1.4	1.5	6.35	1.0	
	CBT3	7.20	1.4	2.5	9.525	3.5	
	CBT3N	7.87	1.4	2.5	9.525	2.5	
	CBT3F	8.53	1.4	2.5	9.525	1.5	
	CBT4	9.73	1.4	2.5	12.70	4.5	
	CBT4N	11.07	1.4	2.5	12.70	2.5	
CBT4F	11.73	1.4	2.5	12.70	1.5		

Geometrie	Bestell- bezeichnung	Abmessungen (mm)			MPCD (mm)	Werkzeughalter
		MPCA	MPCB	MPCC		
	CBT3106	11.5	10.6	2.0	2.5–3.0	
	CBT3113	11.5	11.3	2.0	1.5–2.0	
	CBT3120	11.5	12	2.0	0.75–1.25	
	CBT4108	13.3	10.8	2.0	3.5–4.0	
	CBT4128	13.3	12.8	2.0	4.5–5.0	

KUPFERPASTEN

KUPFERPASTEN

Form	Bestellbezeichnung	Lager	Inhalt (g)
	MK1K	★	20
	MK1KS	★	3

Notizen

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VERTRIEB DURCH:

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