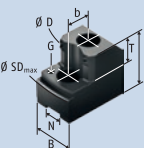
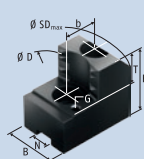


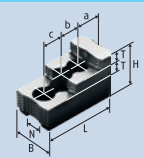
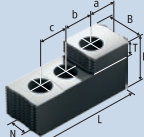
Claw jaws for I.D. clamping

	Clamping range ØD	Swing diameter SDmax	Description	ID	N [mm]	B [mm]	H [mm]	T [mm]	G	b [mm]	Screws	Material	m/set [kg]
	126 - 419	687	SZI 40-12	0123196	25.5	60	78	33	M8	35	M20	Steel	10.2
	222 - 503	675	SZI 40-13	0123197	25.5	60	78	33	M8	35	M20	Steel	8.8
	291 - 582	679	SZI 40-14	0123198	25.5	60	78	33	M8	35	M20	Steel	7.5
	336 - 640	681	SZI 40-15	0123199	25.5	60	78	33	M8	35	M20	Steel	8.2

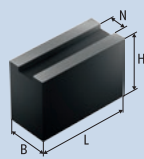
Claw jaws for O.D. clamping

	Clamping range ØD	Swing diameter SDmax	Description	ID	N [mm]	B [mm]	H [mm]	T [mm]	G	b [mm]	Screws	Material	m/set [kg]
	74 - 383	718	SZA 40-12	0138301	25.5	60	78	33	M8	35	M20	Steel	11.5
	136 - 502	732	SZA 40-13	0138302	25.5	60	78	33	M8	35	M20	Steel	8
	222 - 585	711	SZA 40-14	0138303	25.5	60	78	33	M8	35	M20	Steel	8
	292 - 657	754	SZA 40-15	0138304	25.5	60	78	33	M8	35	M20	Steel	9.3
	345 - 666	766	SZA 40-16	0138305	25.5	60	78	33	M8	35	M20	Steel	11

Hard Stepped Top Jaws

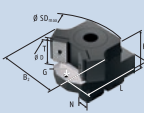
	Description	ID	N [mm]	B [mm]	H [mm]	L [mm]	T [mm]	a [mm]	b [mm]	c [mm]	Screws	Material	m/set [kg]
	SHB 400	0121107	25.5	60	75	140	18	53	31	31	M20	Steel	8
	SP-HB 400-500	0125105	25.5	57	73	160	22	43.1	42	42	M18	Steel	10.2

Jaw blanks

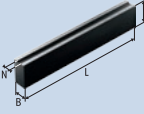
	Description	ID	N [mm]	B [mm]	H [mm]	L [mm]	Min. distance a [mm]	Min. distance b [mm]	Screws	Material	m/piece [kg]
	SBM 50	0112126	25.5	60	60	140	20	35	M20	Steel	4
	SBM 51	0112127	25.5	60	80	140	20	35	M20	Steel	5
	SBM 52	0112128	25.5	60	100	140	20	35	M20	Steel	6.5
	SBM 53	0112129	25.5	60	100	155	20	35	M20	Steel	7.2
	SBM 531	0112138	25.5	60	100	195	20	35	M20	Steel	9.1
	SBM 5312	0112130	25.5	60	120	155	20	35	M20	Steel	8.7
	SBM 5315	0112131	25.5	58	160	155	20	35	M20	Steel	11.5
	SBM 5320	0112132	25.5	58	200	155	20	35	M20	Steel	14.2
	SBM 57	0112134	25.5	80	80	155	20	35	M20	Steel	7.2
	SBM 58	0112135	25.5	100	100	155	20	35	M20	Steel	11.6



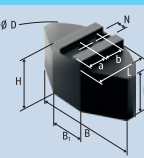
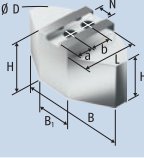
Pendulum jaws

	Clamping range ØD	Swing diameter SDmax	Description	ID	H [mm]	T [mm]	m/piece [kg]
	108 - 193	417	PNS-Z 400-1	0190115	85	45	3
	163 - 275	469	PNS-Z 400-2	0190116	85	45	6
	228 - 340	508	PNS-Z 400-3	0190117	85	45	6.2
	263 - 366	549	PNS-Z 400-4	0190118	90	45	7.8
	266 - 378	554	PNS-Z 500-4	0190122	90	45	6.2
	307 - 477	662	PNS-Z 500-5	0190123	90	45	9.2
	397 - 595	799	PNS-Z 630-6	0190129	90	45	11

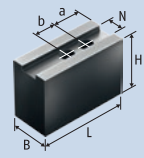
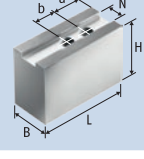
Serrated bars

	Description	ID	N [mm]	B [mm]	H [mm]	L [mm]	Material	m/piece [kg]
	SBM-ST 250	0112190	25.5	60	100	420	Steel	19.2
	SBM-ST 251	0112191	25.5	58	160	420	Steel	30.9
	SBM-STA 250	0112187	25.5	60	100	420	Aluminum	7

Soft Full Grip Jaws

	Description	ID	N [mm]	B [mm]	B1 [mm]	Ø D [mm]	H [mm]	H1 [mm]	L [mm]	a [mm]	b [mm]	Screws	Material	m/set [kg]
	SWB-SM 400	0169105	25.5	330	150	440	85	55	155	85	35	M20	Steel	55.2
	SWB-SA 400	0170105	25.5	330	150	440	98	68	160	85	35	M20	Aluminum	26.2

Soft Top Jaws

	Description	ID	N [mm]	B [mm]	H [mm]	L [mm]	a [mm]	b [mm]	Screws	Material	m/set [kg]
	CWB 400	0100008	25.5	60	80	140	30	35	M20	Steel	12.6
	SP-WB 400	0124105	25.5	60	100	155	35	40	M18	Steel	18.8
	SP-WB 500	0124106	25.5	60	100	195	37	40	M18	Steel	24.8
	SWB 400	0120107	25.5	60	90	155	30	35	M20	Steel	16
	SWB-AL 400	0168103	25.5	60	100	155	30	35	M20	Aluminum	6.4



3-jaw power chuck without through-hole

T-nut

	Description	ID	S [mm]	H [mm]	H1 [mm]	G	Cyl.-screw	Max. adm. tightening torque [Nm]
	NS 201	0142103	25.5	33.7	15.5	M20	M20 x 45	300



Technical advice and sales: Tel. +49-7133-103-2750