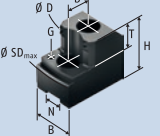


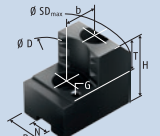
Claw jaws For bar clamping

	Clamping range ØD	Swing diameter SDmax	Description	ID	N [mm]	B [mm]	H [mm]	T [mm]	b [mm]	Screws	Material	m/set [kg]
	14 - 38	181	SZA-ST 16-4	0175112	12	32	40	30	15	M8	Steel	1.1

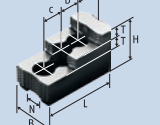
Claw jaws for I.D. clamping

	Clamping range ØD	Swing diameter SDmax	Description	ID	N [mm]	B [mm]	H [mm]	T [mm]	G	b [mm]	Screws	Material	m/set [kg]
	52 - 77	178	SZI 16-15	0123157	12	30	40	15	M5	15	M8	Steel	1
	77 - 107	178	SZI 16-16	0123158	12	30	40	15	M5	15	M8	Steel	1
	107 - 137	184	SZI 16-17	0123159	12	30	40	15	M5	15	M8	Steel	0.7

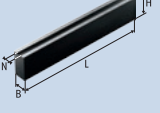
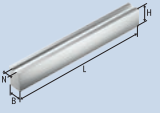
Claw jaws for O.D. clamping

	Clamping range ØD	Swing diameter SDmax	Description	ID	N [mm]	B [mm]	H [mm]	T [mm]	G	b [mm]	Screws	Material	m/set [kg]
	39 - 68	178	SZA 16-10	0122250	12	32	40	20	M5	15	M8	Steel	1
	67 - 96	176	SZA 16-11	0122251	12	32	40	20	M5	15	M8	Steel	1
	87 - 117	176	SZA 16-12	0122252	12	32	40	20	M5	15	M8	Steel	0.9

Hard Stepped Top Jaws

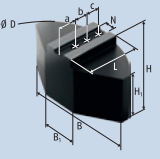
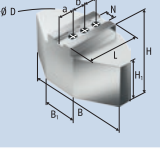
	Description	ID	N [mm]	B [mm]	H [mm]	L [mm]	T [mm]	a [mm]	b [mm]	c [mm]	Screws	Material	m/set [kg]
	SHB 130	0121100	12	30	38	57	10	16	15	15	M8	Steel	0.7

Serrated bars

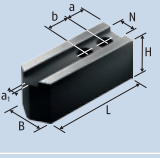
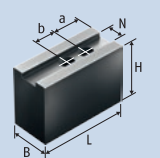
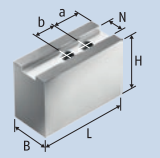
	Description	ID	N [mm]	B [mm]	H [mm]	L [mm]	Material	m/piece [kg]
	SBM-ST 120	0112160	12	35	60	420	Steel	6.7
	SBM-ST 121	0112163	12	40	80	420	Steel	10.2
	SBM-STA 120	0112161	12	35	60	420	Aluminum	2.4



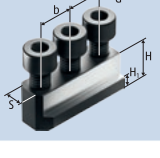
Soft Full Grip Jaws

	Description	ID	N [mm]	B [mm]	B1 [mm]	Ø D [mm]	H [mm]	H1 [mm]	L [mm]	a [mm]	b [mm]	c [mm]	Screws	Material	m/set [kg]
	FR-SM 160	0120701	12	120	40	160	60	50	60	20	15	15	M8	Steel	6
	FR-SA 160	0120651	12	120	40	165	58	48	59.5	18	15	15	M8	Aluminum	2.1

Soft Top Jaws

	Description	ID	N [mm]	B [mm]	H [mm]	L [mm]	a1 [mm]	a [mm]	b [mm]	Screws	Material	m/set [kg]
	SWB-FR 162	0120409	12	35	40	72	3	12	15	M8	Steel	1.6
	SWB 130	0120100	12	30	38	55.5		10	16	M8	Steel	1.2
	SWB-FF 130	0120300	12	32	32	60		12	19	M10	Steel	1.1
	SWB-FB 235	0120204	12	30	55.5	84		18	21	M12	Steel	2.6
	SWB-FB 237	0120201	12	35	60	90		14	21	M12	Steel	3.7
	SWB-FR 160	0120402	12	30	38	55.5		9	15	M8	Steel	1.2
	SWB-FR 161	0120403	12	30	55.5	55		9	15	M8	Steel	1.8
	FR-AL 160	0120601	12	30	55	70		9	15	M8	Aluminum	0.9
	SWB-AL 130	0168104	12	30	40	55		10	16	M8	Aluminum	0.45

T-nut

	Description	ID	S [mm]	H [mm]	H1 [mm]	b [mm]	G	Cyl.-screw	Max. adm. tightening torque [Nm]
	NS 80	0140100	12	17.2	7		M8	M8 x 22	30
	NK 81	0147106	12	17.2	7	15	M8	M8 x 22	30

