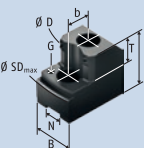
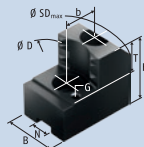


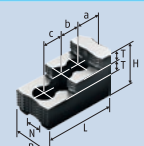
Claw jaws for I.D. clamping

	Clamping range ØD	Swing diameter SDmax	Description	ID	N [mm]	B [mm]	H [mm]	T [mm]	G	b [mm]	Screws	Material	m/set [kg]
	180 – 645	834	SZI 31-11	0123186	21	50	58	25	M8	28	M16	Steel	4.1
	234 – 670	826	SZI 31-12	0123187	21	50	58	25	M8	28	M16	Steel	4.2
	308 – 775	826	SZI 31-13	0123188	21	50	58	25	M8	28	M16	Steel	3.9

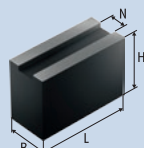
Claw jaws for O.D. clamping

	Clamping range ØD	Swing diameter SDmax	Description	ID	N [mm]	B [mm]	H [mm]	T [mm]	G	b [mm]	Screws	Material	m/set [kg]
	160 – 626	828	SZA 31-10	0138184	21	50	58	25	M8	28	M16	Steel	3.4
	217 – 682	829	SZA 31-11	0138185	21	50	58	25	M8	28	M16	Steel	3.4
	283 – 748	827	SZA 31-12	0138186	21	50	58	25	M8	28	M16	Steel	3.2
	347 – 800	875	SZA 31-13	0138187	21	50	58	25	M8	28	M16	Steel	4.5

Hard Stepped Top Jaws

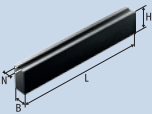
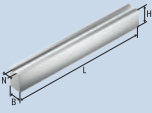
	Description	ID	N [mm]	B [mm]	H [mm]	L [mm]	T [mm]	a [mm]	b [mm]	c [mm]	Screws	Material	m/set [kg]
	SHB 250	0121105	21	50	58	103.5	14	34	25	25	M16	Steel	3.5
	SHB 315	0121111	21	50	58	128	14	46	30	30	M16	Steel	4.6

Jaw blanks

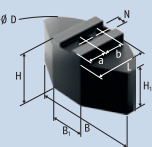
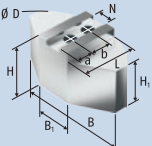
	Description	ID	N [mm]	B [mm]	H [mm]	L [mm]	Min. distance a [mm]	Min. distance b [mm]	Screws	Material	m/piece [kg]
	SBM 41	0112112	21	50	60	90	15	28	M16	Steel	2.1
	SBM 42	0112113	21	50	60	105	15	28	M16	Steel	2.4
	SBM 4210	0112115	21	50	100	120	15	28	M16	Steel	5
	SBM 4212	0112116	21	50	120	120	15	28	M16	Steel	5.6
	SBM 4215	0112117	21	50	150	120	15	28	M16	Steel	7
	SBM 428	0112114	21	50	80	120	15	28	M16	Steel	3.7
	SBM 4281	0112137	21	50	80	150	15	28	M16	Steel	4.6
	SBM 43	0112118	21	60	60	90	15	28	M16	Steel	2.4
	SBM 44	0112119	21	60	60	105	15	28	M16	Steel	2.9
	SBM 45	0112120	21	60	80	90	15	28	M16	Steel	3.2
	SBM 46	0112121	21	60	80	105	15	28	M16	Steel	3.8
	SBM 47	0112122	21	60	80	120	15	28	M16	Steel	4.4
	SBM 48	0112123	21	80	60	90	15	28	M16	Steel	3.2
	SBM 498	0112125	21	80	80	120	15	28	M16	Steel	5.8



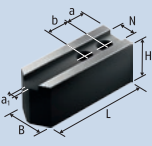
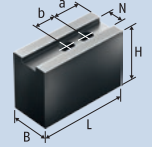
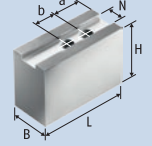
Serrated bars

	Description	ID	N [mm]	B [mm]	H [mm]	L [mm]	Material	m/piece [kg]
	SBM-ST 210	0112180	21	50	60	420	Steel	9.4
	SBM-ST 211	0112181	21	50	80	420	Steel	12.7
	SBM-ST 212	0112182	21	50	120	420	Steel	19.3
	SBM-ST 213	0112183	21	80	80	420	Steel	20.4
	SBM-STA 210	0112184	21	50	80	420	Aluminum	4.6

Soft Full Grip Jaws

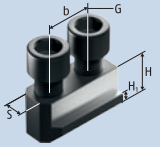
	Description	ID	N [mm]	B [mm]	B1 [mm]	Ø D [mm]	H [mm]	H1 [mm]	L [mm]	a [mm]	b [mm]	Screws	Material	m/set [kg]
	SWB-SM 250-21	0169103	21	180	104	250	70	55	80	30	28	M16	Steel	14
	SWB-SM 251	0169107	21	180	104	250	100	85	80	30	28	M16	Steel	21.7
	SWB-SM 315	0169104	21	240	120	320	70	55	110	60	28	M16	Steel	26.6
	SWB-SA 250-21	0170103	21	180	70	250	78	63	87.5	40	28	M16	Aluminum	7.3
	SWB-SA 251	0170107	21	180	70	250	100	85	87.5	40	28	M16	Aluminum	8.3
	SWB-SA 315	0170104	21	240	80	320	78	63	117	70	28	M16	Aluminum	12

Soft Top Jaws

	Description	ID	N [mm]	B [mm]	H [mm]	L [mm]	a1 [mm]	a [mm]	b [mm]	Screws	Material	m/set [kg]
	SWBL 250-21	0120155	21	50	50	120	4	20	28	M16	Steel	5.6
	SWBL 315	0120156	21	50	50	140	4	30	28	M16	Steel	6.5
	2 SWK 200	0126102	21	80	80	95		22	28	M16	Steel	8.2
	CWB 251	0100012	21	50	60	95		15	28	M16	Steel	5.2
	SWB 250	0120105	21	50	80	120		30	28	M16	Steel	9.4
	SWB-FR 315	0120406	21	50	60	105		15	25	M16	Steel	6
	SWB-AL 250	0168102	21	50	80	120		30	28	M16	Aluminum	3



T-nut

	Description	ID	S [mm]	H [mm]	H1 [mm]	b [mm]	G	Cyl.-screw	Max. adm. tightening torque [Nm]
	NS 160	0140102	21	27	11		M16	M16 x 35	150
	NK 160	0145101	21	27	11	28	M16	M16 x 35	150

