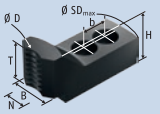
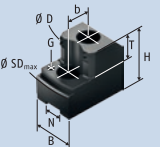


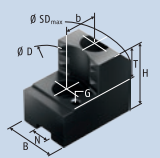
Claw jaws For bar clamping

	Clamping range ØD	Swing diameter SDmax	Description	ID	N [mm]	B [mm]	H [mm]	T [mm]	b [mm]	Screws	Material	m/set [kg]
	31 - 81	279	SZAJ-ST 25-3	0175508	16	40	50	44	30	M12	Steel	2.5

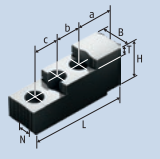
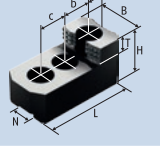
Claw jaws for I.D. clamping

	Clamping range ØD	Swing diameter SDmax	Description	ID	N [mm]	B [mm]	H [mm]	T [mm]	G [mm]	b [mm]	Screws	Material	m/set [kg]
	69 - 120	286	SZIJ 25-1	0179116	16	40	58	25	M6	30	M12	Steel	2.7
	109 - 160	286	SZIJ 25-2	0179118	16	40	58	25	M6	30	M12	Steel	2.8
	146 - 198	281	SZIJ 25-3	0179120	16	40	58	25	M6	30	M12	Steel	2.4
	180 - 232	291	SZIJ 25-4	0179121	16	40	58	25	M6	30	M12	Steel	2.2

Claw jaws for O.D. clamping

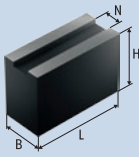
	Clamping range ØD	Swing diameter SDmax	Description	ID	N [mm]	B [mm]	H [mm]	T [mm]	G [mm]	b [mm]	Screws	Material	m/set [kg]
	64 - 127	276	SZAJ 20-5	0138120	16	35	53	25	M6	25	M12	Steel	1.8
	92 - 155	277	SZAJ 20-6	0138125	16	35	53	25	M6	25	M12	Steel	1.6
	122 - 184	277	SZAJ 20-7	0138122	16	40	53	25	M6	25	M12	Steel	1.7
	152 - 215	278	SZAJ 20-8	0138127	16	40	53	25	M6	25	M12	Steel	1.6
	51 - 103	282	SZAJ 25-1	0138117	16	40	58	25	M6	30	M12	Steel	2.9
	92 - 145	284	SZAJ 25-2	0138119	16	40	58	25	M6	30	M12	Steel	2.3
	136 - 189	288	SZAJ 25-3	0138121	16	40	58	25	M6	30	M12	Steel	2.1
	181 - 235	302	SZAJ 25-4	0138123	16	40	58	25	M6	30	M12	Steel	2.3
	217 - 270	333	SZAJ 25-15	0138118	16	40	58	25	M6	30	M12	Steel	2.8

Hard Stepped Top Jaws

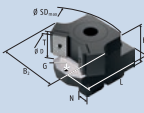
	Description	ID	N [mm]	B [mm]	H [mm]	L [mm]	T [mm]	a [mm]	b [mm]	c [mm]	Screws	Material	m/set [kg]
	SHB-J 100	0133111	16	40	54	101.5	13	25.5	30	30	M12	Steel	2.8
	SHB-J 102	0131109	16	35	42	83	15	19	25	25	M12	Steel	1.5



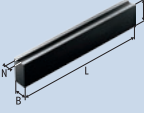
Jaw blanks

	Description	ID	N [mm]	B [mm]	H [mm]	L [mm]	Min. distance a [mm]	Min. distance b [mm]	Screws	Material	m/piece [kg]
	JBM 100	0114412	16	40	80	120	13	30	M12	Steel	3
	JBM 101	0114410	16	40	60	90	13	30	M12	Steel	1.6
	JBM 102	0114411	16	40	60	110	13	30	M12	Steel	2.1
	JBM 103	0114413	16	40	100	110	13	30	M12	Steel	3.4
	JBM 104	0114414	16	50	120	110	13	30	M12	Steel	5
	JBM 105	0114415	16	60	60	95	13	30	M12	Steel	2.7
	JBM 106	0114416	16	60	90	95	13	30	M12	Steel	4
	JBM 107	0114417	16	80	60	95	13	30	M12	Steel	3.5

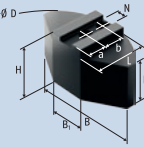
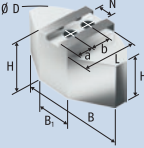
Pendulum jaws

	Clamping range ØD	Swing diameter SDmax	Description	ID	H [mm]	T [mm]	m/piece [kg]
	74 - 93	258	PNS-M 250-16-1	0160218	64	35	2
	80 - 116	278	PNS-M 250-16-2	0160219	64	35	1.9
	84 - 128	287	PNS-M 250-16-3	0160220	64	35	2.4
	132 - 176	301	PNS-M 250-16-4	0160221	64	35	2.3
	141 - 185	301	PNS-M 250-16-5	0160222	64	35	2.35

Serrated bars

	Description	ID	N [mm]	B [mm]	H [mm]	L [mm]	Material	m/piece [kg]
	JBM-ST 160	0114530	16	40	80	420	Steel	10.2
	JBM-ST 161	0114531	16	40	120	420	Steel	15.4
	JBM-ST 162	0114532	16	60	60	420	Steel	11.4
	JBM-STA 160	0114533	16	40	80	420	Aluminum	3.7

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]
	KMWB-SM 250	0132702	16	180	100	250	60	45	80	30	30	M12	Steel	12
	KMWB-SM 251	0132706	16	180	100	250	80	70	80	30	30	M12	Steel	18.5
	KMWB-SA 250	0132802	16	180	70	250	58	43	87.5	40	30	M12	Aluminum	4.7
	KMWB-SA 251	0132806	16	180	70	250	80	65	87.5	40	30	M12	Aluminum	6.6



Soft Top Jaws

	Description	ID	N [mm]	B [mm]	H [mm]	L [mm]	a1 [mm]	a [mm]	b [mm]	Screws	Material	m/set [kg]
	H-WBL 82	0130602	16	40	40	102	4	20	25	M12	Steel	3
	KM-WBL 100	0132602	16	40	42	125	4	30	30	M12	Steel	4.1
	KM-WBL 101	0132608	16	40	100	125	4	30	30	M12	Steel	9.8
	KM-WBL 103	0132609	16	40	60	125	4	30	30	M12	Steel	5.7
	H-WB 82	0130120	16	40	60	86		20	25	M12	Steel	4.1
	H-WB 84	0132146	16	40	40	85		20	25	M12	Steel	2.6
	KM-WB 102	0132104	16	40	60	90		15	30	M12	Steel	4.3
	KM-WB 103	0132105	16	40	60	110		30	30	M12	Steel	5.2
	KM-WB 104	0132106	16	50	80	90		15	30	M12	Steel	7.3
	KM-WB 105	0132129	16	40	80	110		30	30	M12	Steel	7.2
	KM-WB 106	0132152	16	40	100	120		30	30	M12	Steel	9.9
	KM-WB 110	0132140	16	40	42	110		30	30	M12	Steel	3.8
	KM-WB 111	0132147	16	50	50	120		30	30	M12	Steel	6.2
	H-WBAL 81	0130503	16	40	60	90		20	25	M12	Aluminum	1.5
	KM-WBAL 100	0132523	16	40	60	110		25	30	M12	Aluminum	1.9

T-nut

	Description	ID	S [mm]	H [mm]	H1 [mm]	b [mm]	G	Cyl.-screw	Max. adm. tightening torque [Nm]
	NJ 103	0146132	16	21.5	8.5	30	M12	M12 x 30	70
	NJ 103 gesägt/sawn	0146002	16	21.5	8.5		M12	M12 x 30	70

