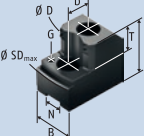
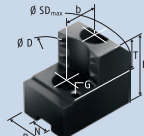


SCHUNK chuck jaws for BB221

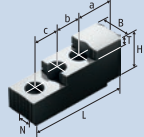
Claw jaws for I.D. clamping

	Clamping range ØD	Swing diameter SDmax	Description	ID	N [mm]	B [mm]	H [mm]	T [mm]	G	b [mm]	Screws	Material	m/set [kg]
	154 - 307	533	SZIJ 38-1	0179132	22	60	85	33	M8	43	M20	Steel	9.5
	210 - 364	538	SZIJ 38-2	0179133	22	60	85	33	M8	43	M20	Steel	9.1
	265 - 419	533	SZIJ 38-3	0179134	22	60	85	33	M8	43	M20	Steel	7.6
	335 - 490	543	SZIJ 38-4	0179135	22	60	85	33	M8	43	M20	Steel	7.1
	395 - 550	593	SZIJ 38-5	0179136	22	60	85	33	M8	43	M20	Steel	8.6

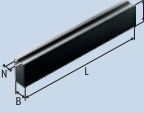
Claw jaws for O.D. clamping

	Clamping range ØD	Swing diameter SDmax	Description	ID	N [mm]	B [mm]	H [mm]	T [mm]	G	b [mm]	Screws	Material	m/set [kg]
	99 - 253	537	SZAJ 38-1	0138135	22	60	85	33	M8	43	M20	Steel	10.2
	157 - 310	543	SZAJ 38-2	0138136	22	60	85	33	M8	43	M20	Steel	9
	217 - 371	543	SZAJ 38-3	0138137	22	60	85	33	M8	43	M20	Steel	7.5
	278 - 432	564	SZAJ 38-4	0138138	22	60	85	33	M8	43	M20	Steel	7.5
	338 - 492	580	SZAJ 38-5	0138139	22	60	85	33	M8	43	M20	Steel	8.2
	398 - 530	609	SZAJ 38-6	0138140	22	60	85	33	M8	43	M20	Steel	9.5

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-J 150	0133114	22	60	86	143	20	27	43	43	M20	Steel	9

Serrated bars

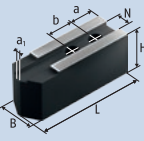
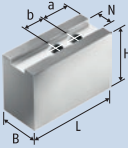
	Description	ID	N [mm]	B [mm]	H [mm]	L [mm]	Material	m/piece [kg]
	JBM-ST 220	0114550	22	60	120	420	Steel	23.2
	JBM-STA 220	0114552	22	60	100	420	Aluminum	7



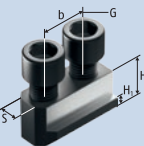
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SCHUNK chuck jaws for BB221

Soft Top Jaws

	Description	ID	N [mm]	B [mm]	H [mm]	L [mm]	a1 [mm]	a [mm]	b [mm]	Screws	Material	m/set [kg]
	KM-WBL 150	0132605	22	60	60	185	10	30	43	M20	Steel	12.6
	KM-WB 153	0132132	22	60	80	165		37	43	M20	Steel	16.1
	KM-WB 155	0132156	22	60	120	165		37	43	M20	Steel	24.2
	KM-WBAL 150	0132526	22	60	80	145		30	43	M20	Aluminum	5.1

T-nut

	Description	ID	S [mm]	S1 [mm]	H [mm]	H1 [mm]	b [mm]	G	Cyl.-screw	Max. adm. tightening torque [Nm]
	NJ 180	0146142	25.5	22	29	14.4	43	M20	M20 x 50 mm	300



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