

SCHUNK chuck jaws for KFD-HS 400

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]
	34 - 109	446	SZA-ST 40-1	0175105	25.5	60	55	45	35	M20	Steel	8

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]
	100 - 193	420	SZI 40-11	0123195	25.5	60	78	33	M8	35	M20	Steel	9
	175 - 273	448	SZI 40-13	0123197	25.5	60	78	33	M8	35	M20	Steel	8.8
	252 - 352	448	SZI 40-14	0123198	25.5	60	78	33	M8	35	M20	Steel	7.5
	315 - 416	456	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]
	68 - 166	430	SZA 40-11	0138300	25.5	60	78	33	M8	35	M20	Steel	8
	143 - 241	466	SZA 40-13	0138302	25.5	60	78	33	M8	35	M20	Steel	8
	226 - 325	446	SZA 40-14	0138303	25.5	60	78	33	M8	35	M20	Steel	8
	296 - 396	491	SZA 40-15	0138304	25.5	60	78	33	M8	35	M20	Steel	9.3

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

Hard Stepped Top Jaws

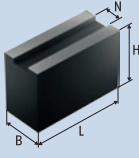
	Description	ID	N [mm]	B [mm]	H [mm]	L [mm]	T [mm]	a [mm]	b [mm]	c [mm]	Screws	Material	m/set [kg]
	SHB 400	0121107	25.5	60	75	140	18	53	31	31	M20	Steel	8



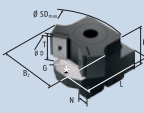
Technical advice and sales: Tel. +49-7133-103-2750

SCHUNK chuck jaws for KFD-HS 400

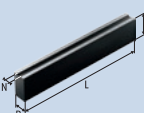
Jaw blanks

	Description	ID	N [mm]	B [mm]	H [mm]	L [mm]	Min. distance a (jaw tip up to first hole) [mm]	Min. distance b (first up to second hole) [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

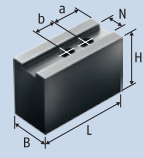
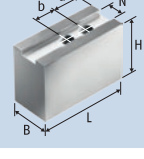
Pendulum jaws

	Clamping range ØD	Swing diameter SDmax	Description	ID	H [mm]	T [mm]	m/piece [kg]
	114 - 185	408	PNS-Z 400-1	0190115	85	45	3
	179 - 245	435	PNS-Z 400-2	0190116	85	45	6
	225 - 275	435	PNS-Z 400-3	0190117	85	45	6.2
	279 - 350	531	PNS-Z 400-4	0190118	90	45	7.8

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 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
	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



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

SCHUNK chuck jaws for KFD-HS 400

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