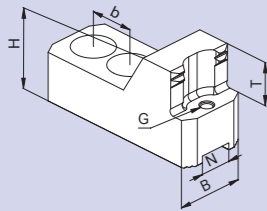


GG-D



Hard roughing jaws for external and internal clamping

- Inch serration 1/16" x 90° or 3/32" x 90°
- Serration ground

Type	Id. No.	External clamping	Internal clamping	B	H	T	G	N	Serration	b	kg/ Set	SMW-AUTOBLOK
GG-D 001	081047	25-40	-	35	40	20	M6	12	1/16" x 90°	16	1.36	
GG-D 002	081048	40-60	-								1.24	
GG-D 003	081049	60-80	-								1.13	
GG-D 004	081050	80-100	-								0.91	
GG-D 005	081051	100-120	127-146								0.83	
GG-D 006	090803	120-140	109-127								0.89	
GG-D 004	081050	47-68	110-128	35	40	20	M6	12	1/16" x 90°	16	0.91	AN/AL-D 125
GG-D 005	081051	67-88	92-111								0.83	BH/HB/PB-D 130
GG-D 006	090803	87-102	74-93								0.89	BB-D 140 SP/STP 125
GG-D 010	090732	25-50	-	35	45	20	M6	14	1/16" x 90°	16.5	1.77	HFKN-D 165
GG-D 011	090733	49-80	145-185								1.26	SP/STP 160
GG-D 012	090734	80-120	115-145								1.13	AN/AL/BH/HB-D 165
GG-D 013	090735	119-150	80-115								1.08	BHD-FC 165
											1.16	PB/PBI/RC-D 165 AP/NT-D 170 BB-D 175 HYND-S 180
GG-D 020	081052	40-60	-	35	50	25	M6	17	1/16" x 90°	22	1.43	
GG-D 021	081053	60-80	168-188								1.29	
GG-D 022	081054	80-100	144-164								1.05	
GG-D 023	081055	100-120	125-145								1.02	
GG-D 024	081056	120-140	105-125			20					1.14	
GG-D 030	081057	30-60	-	35	50	25	M6	17	1/16" x 90°	22	1.87	HFKN-D 210
GG-D 031	081058	60-90	210-240								1.55	SP/STP 200/240
GG-D 032	081059	90-120	180-210	40	45	20					1.24	AN/AL/BH/BB-D 210
GG-D 033	081060	120-150	150-180	40	45	20					1.29	BHD-FC 210
GG-D 034	090811	-	120-150	40	50	25					1.73	CC 240Z
GG-D 035	090812	-	90-120	40	50	25					2.06	HB/PB/PBI/RC-D 210 AP/APL/NT-D 215 HYND-S 210/226
GG-D 030	081057	40-80	-	35	50	25	M6	17	1/16" x 90°	22	1.87	AP/APL/NT-D 260*
GG-D 031	081058	80-120	210-290								1.55	
GG-D 032	081059	120-160	175-250	40	45	20					1.24	
GG-D 033	081060	160-200	140-210	40	45	20					1.29	
GG-D 034	090811	-	120-160	40	50	25					1.73	
GG-D 035	090812	-	90-130	40	50	25					2.06	
GG-D 050	081065	40-80	-	45	59	28	M8	21	1/16" x 90°	29	3.38	HFKN-D 260
GG-D 051	081066	80-120	250-300	45							2.57	SP/STP 280
GG-D 052	081067	120-160	220-260	60							3.14	AN/AL/BH/BB-D 250
GG-D 053	081068	160-210	180-225	60							2.75	BHD-FC 250
GG-D 054	090817	200-250	140-180	60							3.85	RC-D 250
GG-D 055	090818	-	100-150	60							4.74	HB/PB/PBI-D 250
GG-D 056	090819	-	80-120	45	46	15					3.06	HYND-S 250
GG-D 060	081069	50-110	-	45	59	28	M8	21	1/16" x 90°	29	3.76	HFKN-D 315
GG-D 061	081070	100-170	280-350	60							4.61	HB/PB/PBI-D 315
GG-D 062	080552	150-220	240-290	60							3.65	SP/SP-L 350
GG-D 063	081071	210-290	175-250	60							3.80	BHD-FC 315
GG-D 064	090820	280-350	120-180	60	51	20					4.48	AN/AL/BH/BB-D 315 CC 350Z RC-D 305/400 HYND-S 315/400 AP/APL/NT-D 315
GG-D 080 ¹	081076	60-160	-	60	80	40	M8	25.5	3/32" x 90°	35	8.67	HFKN-D 400/500
GG-D 081 ¹	019355	160-240	-								7.30	AP/AP-L/NT-D 400*
GG-D 082 ¹	081077	240-320	270-380								4.88	BB-N 400/460/500/600
GG-D 083 ¹	081078	320-400	190-290								6.26	BB-N ES 400/460/500/600
GG-D 084 ¹	081079	350-460	140-230								8.47	BB-EXL(SC)2G 510/660
GG-D 085 ¹	081080	-	100-160	60	20						8.18	AN/AL/BB-D 400 BH-D 400/450/500/630/800 BHD-FC 400/500/630 IN/L-D 500/630/800 HYDL-S 500/630/800

¹ Clamping range valid for chuck Ø 400

* With single T-nuts only

Autoblok	Forkardt	Röhm	Schunk
		KFD-HS 160/175 KFD-HE 170 LVE 160	HSG 160 ROTA NCD 165
GHDN 125 ODN 125	KTH 130/140	KFD 130 KFH 140 LVE 125	
GHD-FC 165 GHDN 165			
	QLK/QLC 160/175 • QLK/QLC-LS 160 NH/NHF 160/175 KL/KT/KTG/KTN/KS-PS 160 KS 160 • KSF 175 KGH/KGHF/KTH 160/175 • UVE 160	KFD/KFD-HF 160 KFH/KFH-F/KFH-G/KFH-NC 160 KFD-AF 160 SPD/SPO 160	TH/THF/HSL 165 ROTA NCD 185 ROTA NC/ROTA NCF/ROTA NCO 165 ROTA 2B 160
CD 200 GHD-FC 210 HDL 200 HDN 200 GHDN 210 ODL/ODN 200 RCD 210	QLK/QLC 200 QLK/QLC-KS/LS 200 QLC-AG 200 NH/NHF 200 KL/KT/KTG/KTN/KS-PS 200 KS 200/250 KSF 200 KGH/KGHF/KTH 200 KG/KP 200 UVE 200	KFD/KFD-HF 200 KFH/KFH-F/KFH-G/KFH-NC 200 KFD-AF 200 KFD-HE 210 SPD/SPO 215 LVE 200	TH/THF/HSL 210 ROTA NCD 210 ROTA NC/ROTA NCF/ROTA NCO 210 ROTA NCK plus 210 ROTA TP 200 TP 200
HDN 220 ODN 220 HBD 220	KL 250 KS 250 UVE 250 NHF 250-65 (Index) QLK/QLC-KS 250	KFL 250 KFD-HS 250	ROTA NCK plus 250
RCD 250 GHD-FC 250 HDL/HDN 250 GHDN 250 ODL/ODN 250	QLK/QLC 250 QLK/QLC-LS 250 QLC-AG 250 KG/KT/KP/KTG/KTN/KTGF 250 KLNC/NH/NHF 250 KSPS 250 KSH/KSHF 250	KFD/KFD-HF 250 KFH/KFH-F/KFH-G/KFH-NC 250 KFD-AF 250 KFD-HE 254 LVE 250	TH/THF/HSL 250 ROTA NC/ROTA NCD/ROTA NCF 250 ROTA NCO 260 ROTA TP 250 TP 250
	QLK/QLC 315 QLK/QLC-KS 315/400 QLK/QLC-LS 315 QLC-AG 315 KG/KT/KP/KTG/KTN/KTGF 315 KLNC/NH/NHF 315 KS 315/400 KSPS 300 KSH/KSHF 315/400 HF315 UVE315	KFD/KFD-HF 315 KFH/KFH-F/KFH-G/KFH-NC 315 KFD-AF 315 KFD-HE 315 KFL 315/400 SPD/SPO 300 LVE 305/315	TH/THF/HSL 315 ROTA NC/ROTA NCD 315 ROTA NCF 315 ROTA NCO 315 ROTA NCK plus 315 ROTA TP 315 TP 315
	QLK/QLC 400 NH/NHF 400/500/630 KT/KTGF 400/500/630 KS 500/630 KG/KL/KP/KLNC 400/500 KSHF 630 KSH 500 KSL 630 KSPS 400 UVE 400/500/630/800	KFD 400/500/630/800 KFD-HF 400/500/630 KFD-HS 400/500 KFD-HE 400 KFH/KFH-F/KFH-G/KFH-NC 400/500 KFL 500/600 KFD-HE 400 LVE 400/500/630/800/1000	TH/THF 400/500 HSL 400 HSG 400/500 ROTA NC/ROTA NCD 400/500 ROTA NCF/ROTA NCO 400/500



SMW-AUTOBLOK 35, 184, 186 SMW-AUTOBLOK 63 SMW-AUTOBLOK 187