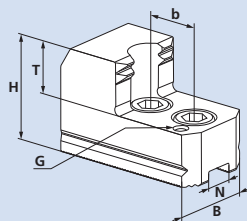


GG-M



Hard roughing jaws for internal and external clamping

- Metric serration 1.5 x 60°
- Serration ground

Type	Id. No.	Internal clamping	External clamping	B	H	T	G	N	Serration	b	kg / Set	SMW-AUTOBLOK
GG-M 010	5311500	-	26-48	35	45	20	M5	12	1.5 x 60°	20	1.63	BH-M 165
GG-M 020	5311501	-	48-71				M6				1.39	HFKN-M 165
GG-M 030	5317820	143-167	71-91				M6				1.28	AN/AL/BH-M 165
GG-M 040	5317821	120-143	97-120				M6				1.41	BHM-FC 165
GG-M 050	5317822	97-120	120-144				M6				1.29	RC-M 165
GG-M 060	5318113	75-97	144-167				M6				1.23	AP/NT-M 170
GG-M 070	5317971	58-80	-	40	42		M6				1.34	BB-M 175 HB/PB/PBI-M 165 HFKS-2G-M 165
GG-M 080	5311502	-	30-70	35	50	25	M5	14	1.5 x 60°	25	2.00	BH-M 210
GG-M 090	5317465	179-218	70-111	40			M6				1.86	HFKN-M 210
GG-M 100	5317466	138-179	109-148	40			M6				1.74	AN/AL/BH/BB-M 210
GG-M 110	5317467	101-139	148-190	40			M6				2.31	BHM-FC 210
GG-M 120	5317468	79-101	188-209	40			M6				2.31	RC-M 210 AP/APL/NT-M 215 HB/PB/PBI-M 210 HFKS-2G-M 210
GG-M 130	5317469	-	38-71	45	59	28	M8	16	1.5 x 60°	30	4.02	BH-M 250
GG-M 140	5317470	-	71-105								3.27	HFKN-M 260
GG-M 150	5317471	213-243	105-140	60							2.48	AN/AL/BH/BB-M 250
GG-M 160	5317472	180-215	140-175	60							2.28	BHM-FC 250
GG-M 170	5317473	146-181	175-208	50							3.61	RC-M 250
GG-M 180	5317474	114-149	208-243	50							4.11	AP/APL/NT-M 260
GG-M 190	5317475	81-115	243-263	50							4.10	HB/PB/PBI-M 250 HFKS-2G-M 255
GG-M 200	5311504	-	40-98	45	59	28	M5	21	1.5 x 60°	30	4.16	BH-M 315
GG-M 210	5317477	280-346	98-166				M8				3.13	HFKN-M 315
GG-M 220	5317478	215-280	163-232				M8				3.28	AN/AL/BH/BB-M 315
GG-M 230	5317479	148-215	230-284	50		20	M8				4.75	BHM-FC 315
GG-M 240	5317480	99-162	284-346	50		22	M8				4.68	RC-M 305
GG-M 250	5318115	88-155	-	55	60	20	M8				5.48	AP/APL/NT-M 315 HB/PB/PBI-M 315 HFKS-2G-M 320
GG-M 260 ¹	5317481	-	57-123	62	80	40	M6	22	1.5 x 60°	38	11.42	BH-M 400
GG-M 270 ¹	5317482	372-416	123-193				M8				8.36	BH-M 450
GG-M 280 ¹	5317483	301-372	193-264				M6				6.38	
GG-M 290 ¹	5317484	230-301	263-335		60	20	M8				5.88	
GG-M 300 ¹	5317485	163-233	335-406			30	M8				9.56	

Note: The specified clamping range is valid for the BH-M chuck series. It may differ for other chucks.

* with single T-Nuts only

¹ Clamping range valid for chuck Ø 400



SMW-AUTOBLOK
68, 158, 160



SMW-AUTOBLOK
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SMW-AUTOBLOK
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Howa	Samchully	Kitagawa	Schunk
HO7MA6 HO15M6 HO22M6 HO24M6 HO27M6 HO37M6 HO47M6	HC 06 HCH 06 HCL 06 HCLT 06 HCT 06 MH 206 HS 06 HSL 06 MHT 206	AS 165 B-06/-106/-160/-206 BB-06/-206 ▪ BL-206 B-07 ▪ BR06 ▪ HJA 5-6 HOB-6 ▪ HO-6 HOH-06/-106 HOH-160/-206 HOS 6 N-06/-160 ▪ NL-06	HSL 165 ROTA NC plus 185 ROTA NCF plus 185 ROTA NCD 165-185 ROTA NCK 165 ROTA NCK plus 165 ROTA NC 165 ROTA NCF 165
HO7MA8 HO15MA8 HO23MA8	HC 08 HCH 08 HCL 08 HCLT 08 HCT 08 MH 208 HS 08 ▪ HSF 08 HSL 08 ▪ MHT 208	AS 210 B-08/-108/-200/-208 BB-08/-208 ▪ BL-208 ▪ BR08 HJA 6-8 ▪ HO-8 HOB-8 ▪ HOS-8 HOH-8/-108/-200/-208 N-08/-200 NL08	HSL 210 ROTA NCD 210 ROTA NCK 210 ROTA NC 210 ROTA NCF 210 ROTA NCK plus 210 ROTA NC plus 215 ROTA NCF plus 215
	HC 10 HCH 10 HCL 10 HCLT 10 HCT 10 MH 210 HS 10 HSF 10 HSL 10	AS 250 B-10/-110/-210/-210X/-250 BB-10/-210 ▪ BL-210 ▪ BR10 HJA 6-10/8-10 HO-10 ▪ HOB-10 HOH-10/-110/-210 HOH-250 ▪ HOS-10 N-10/-250 NL10	HSL 250 ROTA NC 250 ROTA NCD 250 ROTA NCF 250 ROTA NCK 250 ROTA NCK plus 250 ROTA NC plus 260 ROTA NCF plus 260
	MH 212 HS 12 HSF 12 HSL 12	B 212 BB-212 BL-212 BR12	HSL 315 ROTA NCD 315 ROTA NCK 315 ROTA NC plus 315 ROTA NCK plus 315 ROTA NCF plus 315
	HC 15* HCH 15* HC 18* HCH 18*	B-15/-18* B-380/-450* HOH-15* HOH-15K* HOH-380*	HSL 400 ROTA NC 400 ROTA NCF 400