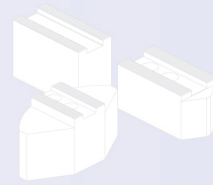


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Soft top jaws

Steel | Aluminium
Inch serration
1/16" x 90° or 3/32" x 90°

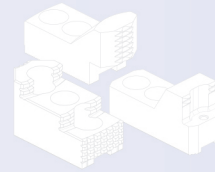


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1

Hard top jaws

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

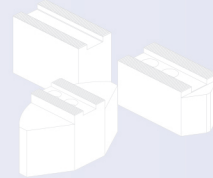


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2

Soft top jaws

Steel | Aluminium
Metric serration
1.5 x 60° or 3 x 60°

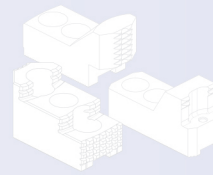


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3

Hard top jaws

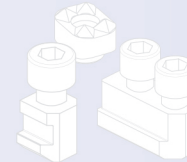
Metric serration
1.5 x 60° or 3 x 60°



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4

**T-Nuts
Grippers**

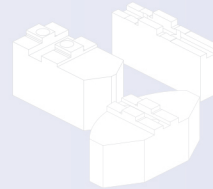


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Soft top jaws

Tongue & groove

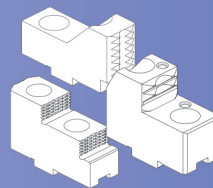


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Hard top jaws

Tongue & groove

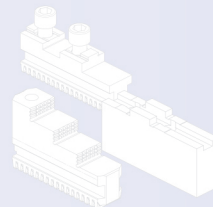


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Quick jaw change

For manual and power chucks
straight modular serration System SMW

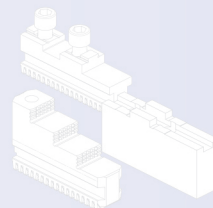


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Quick jaw change

For manual and power chucks
helix modular serration System Forkardt



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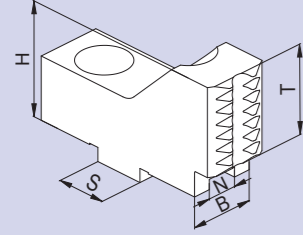
9

Special jaws | Boring rings
Cleaning plate | Gripping force tester
Repair service | Calculations



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GSK



**Hard bar roughing jaws
for quick jaw change**

- Tongue and groove
- For external clamping

Type	Id. No.	Clamping ranges Ø	B	H	T	N	S	kg/ Set	SMW-AUTOBLOK
GSK 160	091359	12-40	22	40	30	8	18	0.68	HG-N 160 HG-F 160 KNCS-N 170 KNCS-2G 170
GSK 200	091360	15-50	22	45	37	10	20	0.85	HG-N 210 HG-F 210 KNCS-N 210 KNCS-N 225 KNCS-NB 210 KNCS-2G 210 KNCS-2G 225
GSK 250	091361	15-60	26	45	35	12	20	1.13	HG-N 260 HG-N 315 HG-F 260 KNCS-N 260/275 KNCS-N 325/340 KNCS-NB 260 KNCS-NB 325 KNCS-NB 340 KNCS-2G 260 KNCS-2G 325
GSK 400	091362	30-90	32	50	40	12	26	2.15	HG-N 400 HG-2G 400 HG-F 315 KNCS-N 400 KNCS-NB 400 KNCS-2G 400

Forkardt	Samchully	Kitagawa	Röhm	Schunk
F 160 KTNC 160 KTNCV 160 KTNCV 175 FNC 175 F+160	QJC-206	QJ 306	Duro 160 Duro-NC 160 Duro-NCE 160 Duro-NC 175 Duro-NCE 175 Duro-NCES 175	ROTA-S plus 160 ROTA THW 165 ROTA THW plus 165/185 ROTA-G 160 THW 165 ROTA-S 160 ROTA NCW 185 ROTA-NCR 200
F 200 KTNC 200 KTNCV 200 FNC 200 F+200	QJC-208	QJ 308 QJ 8" (QJ 210-43)	Duro 200 Duro-NC 200 Duro-NC 225 Duro-NCE 200 Duro-NCES 200	ROTA-S plus 200 ROTA THW 210 ROTA THW plus 215 ROTA-G 200 THW 210R/F ROTA NCW 225 ROTA-S 200 ROTA NCWF 210 ROTA THWB 210 ROTA THW vario 215
F 250 UNC 250/315 KTNC 250/265 KTNCV 250 KTNC 280 KTNC 315 KTNCV 315 FNC 250 FNC 315 F+250	QJC-210 QJC-212	QJ 310 QJ 312 QJ 10" (QJ 254-65) QJ 12" (QJ 315-78)	Duro 250 Duro-NC 250 Duro-NCE 250 Duro-NCE 315 Duro-NCES 250 Duro-NCES 315	ROTA-S plus 250 ROTA-THW 250/315 ROTA THW plus 260/315 ROTA-G 250/315 THW 250/265-R/F ROTA NCW 265/315 ROTA-S 250 ROTA-NCWF 250/315 ROTA THWB 265 THW 315-R
F 315 UNC 400 KTNC 360 KTNC 400 KTNCV 400 FNC 400 F+315	QJC-215	QJ 15	Duro 315 Duro-NC 315 Duro-NCE 400 Duro-NCES 400	ROTA-S plus 315 ROTA THW 400 THW 400-R/F ROTA-G 400 ROTA-S 315 ROTA THWB 315 THW 315-F

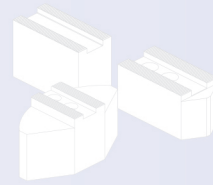


SMW-AUTOBLOK 108, 184
SMW-AUTOBLOK 112, 152

0

Soft top jaws

Steel | Aluminium
Inch serration
1/16" x 90° or 3/32" x 90°

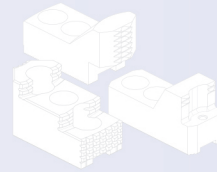


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1

Hard top jaws

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

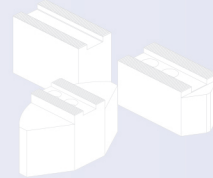


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2

Soft top jaws

Steel | Aluminium
Metric serration
1.5 x 60° or 3 x 60°

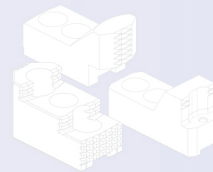


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Hard top jaws

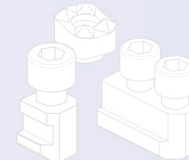
Metric serration
1.5 x 60° or 3 x 60°



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4

**T-Nuts
Grippers**

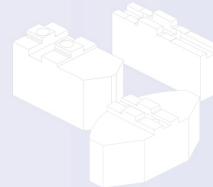


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Soft top jaws

Tongue & groove

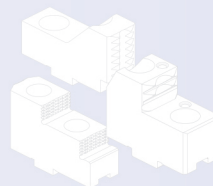


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Hard top jaws

Tongue & groove

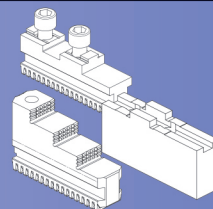


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7

Quick jaw change

For manual and power chucks
straight modular serration System SMW

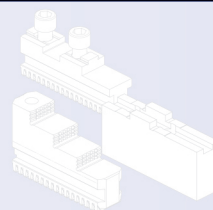


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8

Quick jaw change

For manual and power chucks
helix modular serration System Forkardt



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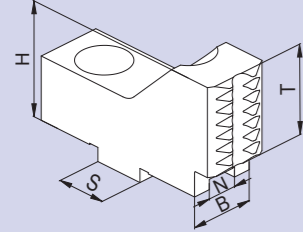
9

Special jaws | Boring rings
Cleaning plate | Gripping force tester
Repair service | Calculations



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GSK

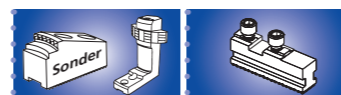


**Hard bar roughing jaws
for quick jaw change**

- Tongue and groove
- For external clamping

Type	Id. No.	Clamping ranges Ø	B	H	T	N	S	kg/ Set	SMW-AUTOBLOK
GSK 160	091359	12-40	22	40	30	8	18	0.68	HG-N 160 HG-F 160 KNCS-N 170 KNCS-2G 170
GSK 200	091360	15-50	22	45	37	10	20	0.85	HG-N 210 HG-F 210 KNCS-N 210 KNCS-N 225 KNCS-NB 210 KNCS-2G 210 KNCS-2G 225
GSK 250	091361	15-60	26	45	35	12	20	1.13	HG-N 260 HG-N 315 HG-F 260 KNCS-N 260/275 KNCS-N 325/340 KNCS-NB 260 KNCS-NB 325 KNCS-NB 340 KNCS-2G 260 KNCS-2G 325
GSK 400	091362	30-90	32	50	40	12	26	2.15	HG-N 400 HG-2G 400 HG-F 315 KNCS-N 400 KNCS-NB 400 KNCS-2G 400

Forkardt	Samchully	Kitagawa	Röhm	Schunk
F 160 KTNC 160 KTNCV 160 KTNCV 175 FNC 175 F+160	QJC-206	QJ 306	Duro 160 Duro-NC 160 Duro-NCE 160 Duro-NC 175 Duro-NCE 175 Duro-NCES 175	ROTA-S plus 160 ROTA THW 165 ROTA THW plus 165/185 ROTA-G 160 THW 165 ROTA-S 160 ROTA NCW 185 ROTA-NCR 200
F 200 KTNC 200 KTNCV 200 FNC 200 F+200	QJC-208	QJ 308 QJ 8" (QJ 210-43)	Duro 200 Duro-NC 200 Duro-NC 225 Duro-NCE 200 Duro-NCES 200	ROTA-S plus 200 ROTA THW 210 ROTA THW plus 215 ROTA-G 200 THW 210R/F ROTA NCW 225 ROTA-S 200 ROTA NCWF 210 ROTA THWB 210 ROTA THW vario 215
F 250 UNC 250/315 KTNC 250/265 KTNCV 250 KTNC 280 KTNC 315 KTNCV 315 FNC 250 FNC 315 F+250	QJC-210 QJC-212	QJ 310 QJ 312 QJ 10" (QJ 254-65) QJ 12" (QJ 315-78)	Duro 250 Duro-NC 250 Duro-NCE 250 Duro-NCE 315 Duro-NCES 250 Duro-NCES 315	ROTA-S plus 250 ROTA-THW 250/315 ROTA THW plus 260/315 ROTA-G 250/315 THW 250/265-R/F ROTA NCW 265/315 ROTA-S 250 ROTA-NCWF 250/315 ROTA THWB 265 THW 315-R
F 315 UNC 400 KTNC 360 KTNC 400 KTNCV 400 FNC 400 F+315	QJC-215	QJ 15	Duro 315 Duro-NC 315 Duro-NCE 400 Duro-NCES 400	ROTA-S plus 315 ROTA THW 400 THW 400-R/F ROTA-G 400 ROTA-S 315 ROTA THWB 315 THW 315-F



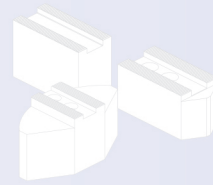
SMW-AUTOBLOK
108, 184

SMW-AUTOBLOK
112

0

Soft top jaws

Steel | Aluminium
Inch serration
1/16" x 90° or 3/32" x 90°

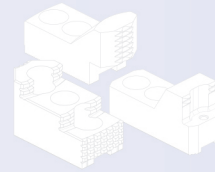


Page 7

1

Hard top jaws

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

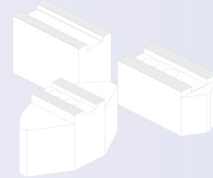


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2

Soft top jaws

Steel | Aluminium
Metric serration
1.5 x 60° or 3 x 60°

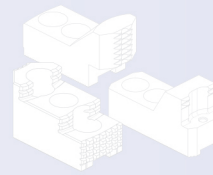


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3

Hard top jaws

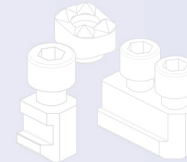
Metric serration
1.5 x 60° or 3 x 60°



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**T-Nuts
Grippers**

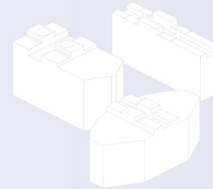


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Soft top jaws

Tongue & groove

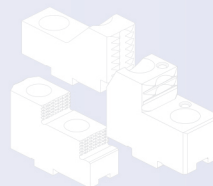


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Hard top jaws

Tongue & groove

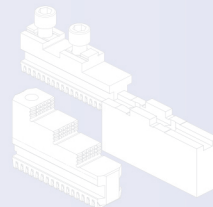


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Quick jaw change

For manual and power chucks
straight modular serration System SMW

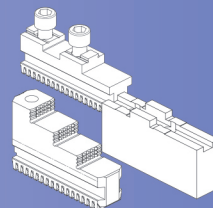


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Quick jaw change

For manual and power chucks
helix modular serration System Forkardt



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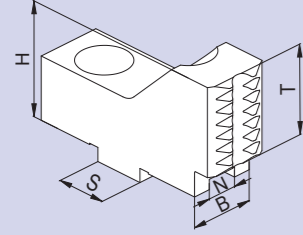
9

Special jaws | Boring rings
Cleaning plate | Gripping force tester
Repair service | Calculations



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GSK



Hard bar roughing jaws for quick jaw change

- Tongue and groove
- For external clamping

Type	Id. No.	Clamping ranges Ø	B	H	T	N	S	kg/Set	SMW-AUTOBLOK
GSK 160	091359	12-40	22	40	30	8	18	0.68	HG-N 160 HG-F 160 KNCS-N 170 KNCS-2G 170
GSK 200	091360	15-50	22	45	37	10	20	0.85	HG-N 210 HG-F 210 KNCS-N 210 KNCS-N 225 KNCS-NB 210 KNCS-2G 210 KNCS-2G 225
GSK 250	091361	15-60	26	45	35	12	20	1.13	HG-N 260 HG-N 315 HG-F 260 KNCS-N 260/275 KNCS-N 325/340 KNCS-NB 260 KNCS-NB 325 KNCS-NB 340 KNCS-2G 260 KNCS-2G 325
GSK 400	091362	30-90	32	50	40	12	26	2.15	HG-N 400 HG-2G 400 HG-F 315 KNCS-N 400 KNCS-NB 400 KNCS-2G 400

Forkardt	Samchully	Kitagawa	Röhm	Schunk
F 160 KTNC 160 KTNCV 160 KTNCV 175 FNC 175 F+160	QJC-206	QJ 306	Duro 160 Duro-NC 160 Duro-NCE 160 Duro-NC 175 Duro-NCE 175 Duro-NCES 175	ROTA-S plus 160 ROTA THW 165 ROTA THW plus 165/185 ROTA-G 160 THW 165 ROTA-S 160 ROTA NCW 185 ROTA-NCR 200
F 200 KTNC 200 KTNCV 200 FNC 200 F+200	QJC-208	QJ 308 QJ 8" (QJ 210-43)	Duro 200 Duro-NC 200 Duro-NC 225 Duro-NCE 200 Duro-NCES 200	ROTA-S plus 200 ROTA THW 210 ROTA THW plus 215 ROTA-G 200 THW 210R/F ROTA NCW 225 ROTA-S 200 ROTA NCWF 210 ROTA THWB 210 ROTA THW vario 215
F 250 UNC 250/315 KTNC 250/265 KTNCV 250 KTNC 280 KTNC 315 KTNCV 315 FNC 250 FNC 315 F+250	QJC-210 QJC-212	QJ 310 QJ 312 QJ 10" (QJ 254-65) QJ 12" (QJ 315-78)	Duro 250 Duro-NC 250 Duro-NCE 250 Duro-NCE 315 Duro-NCES 250 Duro-NCES 315	ROTA-S plus 250 ROTA-THW 250/315 ROTA THW plus 260/315 ROTA-G 250/315 THW 250/265-R/F ROTA NCW 265/315 ROTA-S 250 ROTA-NCWF 250/315 ROTA THWB 265 THW 315-R
F 315 UNC 400 KTNC 360 KTNC 400 KTNCV 400 FNC 400 F+315	QJC-215	QJ 15	Duro 315 Duro-NC 315 Duro-NCE 400 Duro-NCES 400	ROTA-S plus 315 ROTA THW 400 THW 400-R/F ROTA-G 400 ROTA-S 315 ROTA THWB 315 THW 315-F



SMW-AUTOBLOK 108, 184
SMW-AUTOBLO 152