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KERRISON
Punches
SWIVEL
Rongeurs



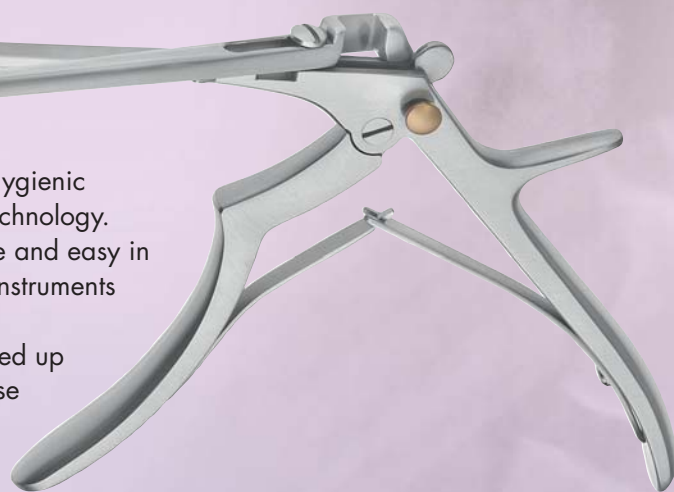
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RZ SWIVEL SYSTEM

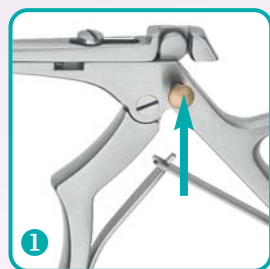
The patented design of RZ SWIVEL instruments fulfil highest hygienic standards and combine highest quality together with latest technology. Fast take apart and assembly mechanism make cleaning safe and easy in order to prevent any risks of infections in spine surgery: the instruments are fully washable (manually or by washing machine). Individual parts stay together and cannot become lost or mixed up during sterilisation. Lubrication is easily effected after every use to ensure instruments' long lifetime.

This brochure provides detailed information on RZ Swivel Kerrison Punches, 2 Piece Kerrison punches and regular Kerrisons which all feature a bone ejector. Furthermore a wide range of RZ Swivel Rongeurs is included in order to offer the best choice for an efficient surgery.

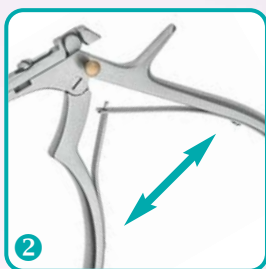
All models are available with CeraCut coating: this black, matte and smooth surface prevents light reflections that might irritate during surgery and ensures optimal gliding of the instrument.



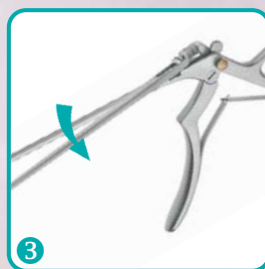
SWIVEL KERRISON PUNCH DISASSEMBLY



For **disassembly**, close the handle, push and hold the gold button.

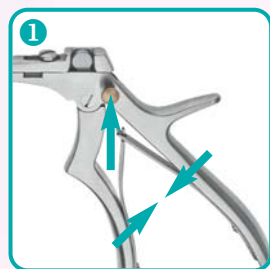


Open the handle while holding the golden button, which will unlock the upper shaft.

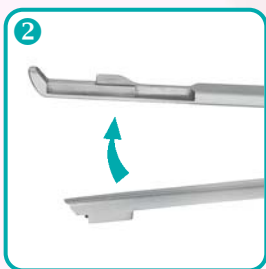


Swing the upper shaft to the left.

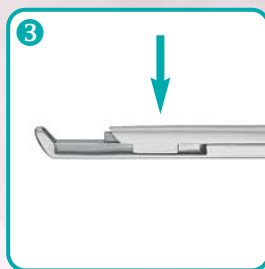
ASSEMBLY



For **assembly**, close the handle, push and hold the gold button.

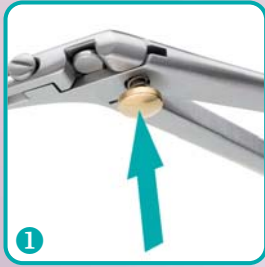


Swing back the movable shaft.



Push the shaft downwards, close the handle once again to lock it.

SWIVEL RONGEUR DISASSEMBLY



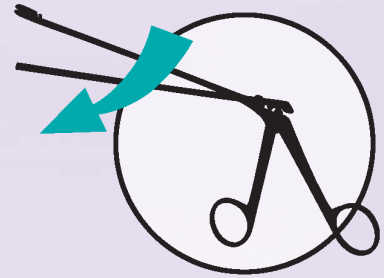
For **disassembly**, close the handle, push and hold the gold button.



Open the handle while holding the golden button, which will unlock the upper shaft.



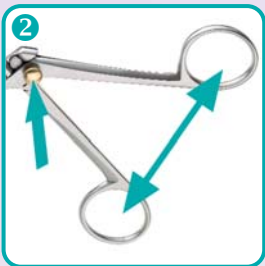
Swing the upper shaft to the left.



SWIVEL RONGEUR ASSEMBLY



For **assembly**, open the upper jaw.



Push the gold button and open the handle.



Slide the upper shaft back on the instrument.



Put the pin of the upper shaft into the groove of the jaw and push the shaft downwards.

Close the handle. Now the instrument is locked and ready for use.

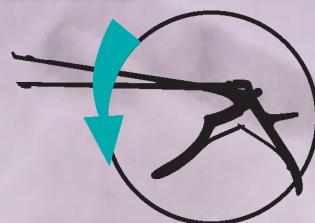
Kerrison SWIVEL PUNCH with **regular footplate**, 40° upwards cutting

Bite	18cm/7" shaft	20cm/8" shaft	23cm/9" shaft	25cm/10" shaft
1mm	250-600-181	250-600-201	250-600-231	250-600-251
2mm	250-600-182	250-600-202	250-600-232	250-600-252
3mm	250-600-183	250-600-203	250-600-233	250-600-253
4mm	250-600-184	250-600-204	250-600-234	250-600-254
5mm	250-600-185	250-600-205	250-600-235	250-600-255
6mm	250-600-186	250-600-206	250-600-236	250-600-256



Kerrison SWIVEL PUNCH with **thin footplate**, 40° upwards cutting

Bite	18cm/7" shaft	20cm/8" shaft	23cm/9" shaft	25cm/10" shaft
1mm	250-610-181	250-610-201	250-610-231	250-610-251
2mm	250-610-182	250-610-202	250-610-232	250-610-252
3mm	250-610-183	250-610-203	250-610-233	250-610-253
4mm	250-610-184	250-610-204	250-610-234	250-610-254
5mm	250-610-185	250-610-205	250-610-235	250-610-255
6mm	250-610-186	250-610-206	250-610-236	250-610-256



Kerrison SWIVEL PUNCH with **regular footplate**, 90° upwards cutting

Bite	18cm/7" shaft	20cm/8" shaft	23cm/9" shaft	25cm/10" shaft
1mm	250-640-181	250-640-201	250-640-231	250-640-251
2mm	250-640-182	250-640-202	250-640-232	250-640-252
3mm	250-640-183	250-640-203	250-640-233	250-640-253
4mm	250-640-184	250-640-204	250-640-234	250-640-254
5mm	250-640-185	250-640-205	250-640-235	250-640-255
6mm	250-640-186	250-640-206	250-640-236	250-640-256



Foramenotomy SWIVEL PUNCH, **upcurved shaft**, 40° upwards cutting

Bite	18cm/7" shaft	20cm/8" shaft
1mm	250-680-181	250-680-201
2mm	250-680-182	250-680-202
3mm	250-680-183	250-680-203
4mm	250-680-184	250-680-204
5mm	250-680-185	250-680-205
6mm	250-680-186	250-680-206

Illustration shows CeraCut™ Model

Kerrison SWIVEL PUNCH with **regular footplate**, 90° downwards cutting

Bite	18cm/7" shaft	20cm/8" shaft	23cm/9" shaft	25cm/10" shaft
1mm	250-660-181	250-660-201	250-660-231	250-660-251
2mm	250-660-182	250-660-202	250-660-232	250-660-252
3mm	250-660-183	250-660-203	250-660-233	250-660-253
4mm	250-660-184	250-660-204	250-660-234	250-660-254
5mm	250-660-185	250-660-205	250-660-235	250-660-255
6mm	250-660-186	250-660-206	250-660-236	250-660-256



Illustration shows CeraCut™ Model

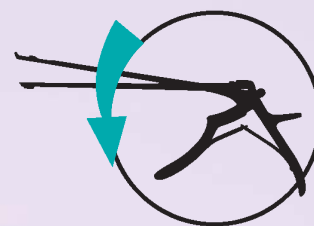
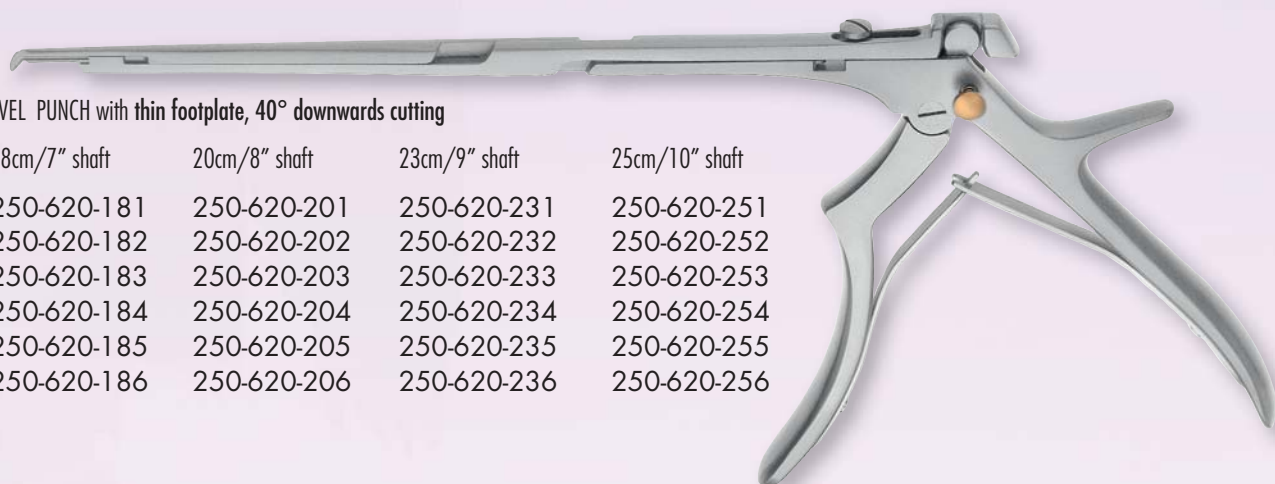


Illustration shows CeraCut™ Model

Kerrison SWIVEL PUNCH with **regular footplate**, 40° downwards cutting

Bite	18cm/7" shaft	20cm/8" shaft	23cm/9" shaft	25cm/10" shaft
1mm	250-630-181	250-630-201	250-630-231	250-630-251
2mm	250-630-182	250-630-202	250-630-232	250-630-252
3mm	250-630-183	250-630-203	250-630-233	250-630-253
4mm	250-630-184	250-630-204	250-630-234	250-630-254
5mm	250-630-185	250-630-205	250-630-235	250-630-255
6mm	250-630-186	250-630-206	250-630-236	250-630-256



Kerrison SWIVEL PUNCH with **thin footplate**, 40° downwards cutting

Bite	18cm/7" shaft	20cm/8" shaft	23cm/9" shaft	25cm/10" shaft
1mm	250-620-181	250-620-201	250-620-231	250-620-251
2mm	250-620-182	250-620-202	250-620-232	250-620-252
3mm	250-620-183	250-620-203	250-620-233	250-620-253
4mm	250-620-184	250-620-204	250-620-234	250-620-254
5mm	250-620-185	250-620-205	250-620-235	250-620-255
6mm	250-620-186	250-620-206	250-620-236	250-620-256

Kerrison SWIVEL PUNCH, bayonet shaped shaft, 40° upwards cutting

Bite	11cm/4 ¹ / ₃ " shaft	15cm/6" shaft	18cm/7" shaft
1mm	250-640-111	250-640-151	250-690-181
2mm	250-640-112	250-640-152	250-690-182
3mm	250-640-113	250-640-153	250-690-183
4mm	250-640-114	250-640-154	250-690-184
5mm	250-640-115	250-640-155	250-690-185
6mm	250-640-116	250-640-156	250-690-186



Kerrison SWIVEL PUNCH, bayonet shaped shaft, 40° upwards cutting, left curved jaw

Bite	11cm/4 ¹ / ₃ " shaft	15cm/6" shaft	18cm/7" shaft
1mm	250-641-111	250-641-151	250-641-181
2mm	250-641-112	250-641-152	250-641-182
3mm	250-641-113	250-641-153	250-641-183
4mm	250-641-114	250-641-154	250-641-184
5mm	250-641-115	250-641-155	250-641-185
6mm	250-641-116	250-641-156	250-641-186



Kerrison SWIVEL PUNCH, bayonet shaped shaft, 40° upwards cutting, right curved jaw

Bite	11cm/4 ¹ / ₃ " shaft	15cm/6" shaft	18cm/7" shaft
1mm	250-642-111	250-642-151	250-642-181
2mm	250-642-112	250-642-152	250-642-182
3mm	250-642-113	250-642-153	250-642-183
4mm	250-642-114	250-642-154	250-642-184
5mm	250-642-115	250-642-155	250-642-185
6mm	250-642-116	250-642-156	250-642-186



Kerrison SWIVEL PUNCH, bayonet shaped shaft, 90° upwards cutting

Bite	11cm/4 ^{1/3} " shaft	15cm/6" shaft	18cm/7" shaft
1mm	250-650-111	250-650-151	250-650-181
2mm	250-650-112	250-650-152	250-650-182
3mm	250-650-113	250-650-153	250-650-183
4mm	250-650-114	250-650-154	250-650-184
5mm	250-650-115	250-650-155	250-650-185
6mm	250-650-116	250-650-156	250-650-186



Kerrison SWIVEL PUNCH, bayonet shaped shaft, 90° upwards cutting, left curved jaw

Bite	11cm/4 ^{1/3} " shaft	15cm/6" shaft	18cm/7" shaft
1mm	250-651-111	250-651-151	250-651-181
2mm	250-651-112	250-651-152	250-651-182
3mm	250-651-113	250-651-153	250-651-183
4mm	250-651-114	250-651-154	250-651-184
5mm	250-651-115	250-651-155	250-651-185
6mm	250-651-116	250-651-156	250-651-186



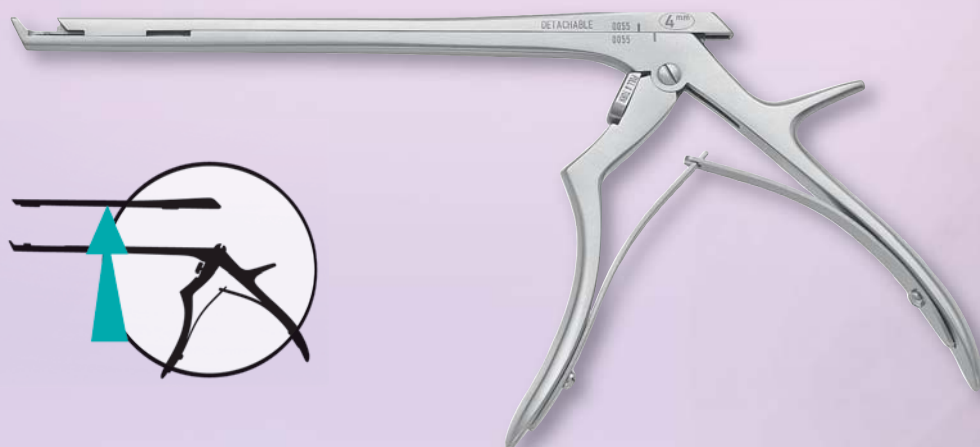
Kerrison SWIVEL PUNCH, bayonet shaped shaft, 90° upwards cutting, right curved jaw

Bite	11cm/4 ^{1/3} " shaft	15cm/6" shaft	18cm/7" shaft
1mm	250-652-111	250-652-151	250-652-181
2mm	250-652-112	250-652-152	250-652-182
3mm	250-652-113	250-652-153	250-652-183
4mm	250-652-114	250-652-154	250-652-184
5mm	250-652-115	250-652-155	250-652-185
6mm	250-652-116	250-652-156	250-652-186



2-PIECE KERRISON PUNCHES

The 2-Piece detachable Kerrison Punch is a fully detachable system for easy decontamination and lubrication.

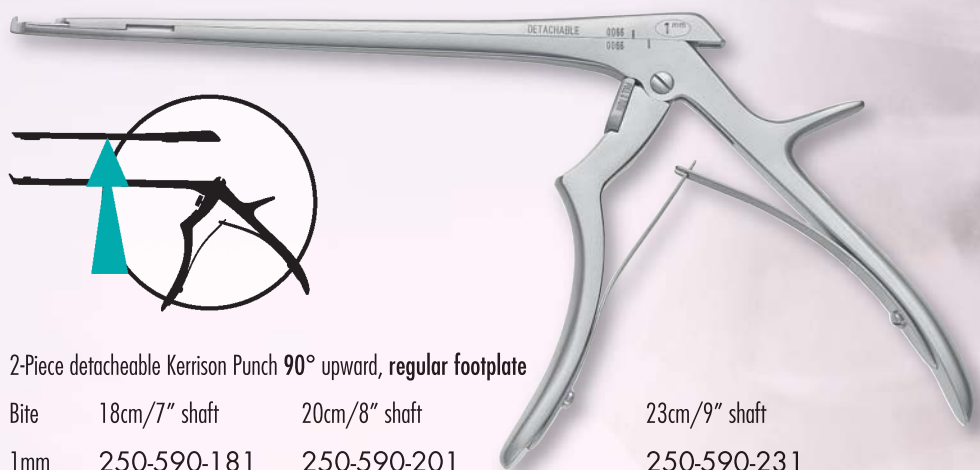


2-Piece detachable Kerrison Punch 40° upward, **regular footplate**

Bite	18cm/7" shaft	20cm/8" shaft	23cm/9" shaft
1mm	250-500-181	250-500-201	250-500-231
2mm	250-500-182	250-500-202	250-500-232
3mm	250-500-183	250-500-203	250-500-233
4mm	250-500-184	250-500-204	250-500-234
5mm	250-500-185	250-500-205	250-500-235
6mm	250-500-186	250-500-206	250-500-236

With thin **footplate** for a restricted operating area or Cervical Spine procedures

1mm	250-510-181	250-510-201	250-510-231
2mm	250-510-182	250-510-202	250-510-232
3mm	250-510-183	250-510-203	250-510-233
4mm	250-510-184	250-510-204	250-510-234



2-Piece detachable Kerrison Punch 90° upward, **regular footplate**

Bite	18cm/7" shaft	20cm/8" shaft	23cm/9" shaft
1mm	250-590-181	250-590-201	250-590-231
2mm	250-590-182	250-590-202	250-590-232
3mm	250-590-183	250-590-203	250-590-233
4mm	250-590-184	250-590-204	250-590-234
5mm	250-590-185	250-590-205	250-590-235
6mm	250-590-186	250-590-206	250-590-236

REGULAR, NON-DETACHABLE KERRISON PUNCHES



Kerrison Punch 40° upwards cutting, **regular footplate**

Bite	18cm/7" shaft	20cm/8" shaft	23cm/9" shaft
1mm	250-400-181	250-400-201	250-400-231
2mm	250-400-182	250-400-202	250-400-232
3mm	250-400-183	250-400-203	250-400-233
4mm	250-400-184	250-400-204	250-400-234
5mm	250-400-185	250-400-205	250-400-235
6mm	250-400-186	250-400-206	250-400-236

Kerrison Punch 90° upwards cutting, **regular footplate**

Bite	18cm/7" shaft	20cm/8" shaft	23cm/9" shaft
1mm	250-410-181	250-410-201	250-410-231
2mm	250-410-182	250-410-202	250-410-232
3mm	250-410-183	250-410-203	250-410-233
4mm	250-410-184	250-410-204	250-410-234
5mm	250-410-185	250-410-205	250-410-235
6mm	250-410-186	250-410-206	250-410-236



Kerrison Punch 40° downwards cutting, **regular footplate**

Bite	18cm/7" shaft	20cm/8" shaft	23cm/9" shaft
1mm	250-420-181	250-420-201	250-420-231
2mm	250-420-182	250-420-202	250-420-232
3mm	250-420-183	250-420-203	250-420-233
4mm	250-420-184	250-420-204	250-420-234
5mm	250-420-185	250-420-205	250-420-235
6mm	250-420-186	250-420-206	250-420-236

Kerrison Punch 90° downward, **regular footplate**

Bite	18cm/7" shaft	20cm/8" shaft	23cm/9" shaft
1mm	250-430-181	250-430-201	250-430-231
2mm	250-430-182	250-430-202	250-430-232
3mm	250-430-183	250-430-203	250-430-233
4mm	250-430-184	250-430-204	250-430-234
5mm	250-430-185	250-430-205	250-430-235
6mm	250-430-186	250-430-206	250-430-236



WITH THIN FOOTPLATE

Kerrison Punches with thin footplate for a restricted operating area or Cervical Spine procedures



regular footplate



thin footplate



Kerrison Punch 40° upwards cutting, thin footplate

Bite	18cm/7" shaft	20cm/8" shaft	23cm/9" shaft
1mm	250-401-181	250-401-201	250-401-231
2mm	250-401-182	250-401-202	250-401-232
3mm	250-401-183	250-401-203	250-401-233
4mm	250-401-184	250-401-204	250-401-234
5mm	250-401-185	250-401-205	250-401-235
6mm	250-401-186	250-401-206	250-401-236



Kerrison Punch 90° upwards cutting, thin footplate

Bite	18cm/7" shaft	20cm/8" shaft	23cm/9" shaft
1mm	250-411-181	250-411-201	250-411-231
2mm	250-411-182	250-411-202	250-411-232
3mm	250-411-183	250-411-203	250-411-233
4mm	250-411-184	250-411-204	250-411-234
5mm	250-411-185	250-411-205	250-411-235
6mm	250-411-186	250-411-206	250-411-236



Kerrison Punch 40° downwards cutting, thin footplate

Bite	18cm/7" shaft	20cm/8" shaft	23cm/9" shaft
1mm	250-421-181	250-421-201	250-421-231
2mm	250-421-182	250-421-202	250-421-232
3mm	250-421-183	250-421-203	250-421-233
4mm	250-421-184	250-421-204	250-421-234
5mm	250-421-185	250-421-205	250-421-235
6mm	250-421-186	250-421-206	250-421-236



Kerrison Punch 90° downwards cutting, thin footplate

Bite	18cm/7" shaft	20cm/8" shaft	23cm/9" shaft
1mm	250-431-181	250-431-201	250-431-231
2mm	250-431-182	250-431-202	250-431-232
3mm	250-431-183	250-431-203	250-431-233
4mm	250-431-184	250-431-204	250-431-234
5mm	250-431-185	250-431-205	250-431-235
6mm	250-431-186	250-431-206	250-431-236

SUPER-FLAT KERRISON PUNCHES

Super-Flat Kerrison Punch with extra fine footplate for finest cervical spine work.



Super-Flat footplate Kerrison Punch 40° upward

Bite	18cm/7" shaft
1mm	250-400-181SF
2mm	250-400-182SF
3mm	250-400-183SF
4mm	250-400-184SF
5mm	250-400-185SF

KERRISON PUNCHES WITH LARGE HANDLE



Kerrison Punch 40° upwards cutting

Bite	18cm/7" shaft	20cm/8" shaft	23cm/9" shaft
1mm	250-450-181	250-450-201	250-450-231
2mm	250-450-182	250-450-202	250-450-232
3mm	250-450-183	250-450-203	250-450-233
4mm	250-450-184	250-450-204	250-450-234
5mm	250-450-185	250-450-205	250-450-235
6mm	250-450-186	250-450-206	250-450-236



Kerrison Punch 90° upwards cutting

Bite	18cm/7" shaft	20cm/8" shaft	23cm/9" shaft
1mm	250-460-181	250-460-201	250-460-231
2mm	250-460-182	250-460-202	250-460-232
3mm	250-460-183	250-460-203	250-460-233
4mm	250-460-184	250-460-204	250-460-234
5mm	250-460-185	250-460-205	250-460-235
6mm	250-460-186	250-460-206	250-460-236



Kerrison Punch 40° downwards cutting

Bite	18cm/7" shaft	20cm/8" shaft	23cm/9" shaft
1mm	250-470-181	250-470-201	250-470-231
2mm	250-470-182	250-470-202	250-470-232
3mm	250-470-183	250-470-203	250-470-233
4mm	250-470-184	250-470-204	250-470-234
5mm	250-470-185	250-470-205	250-470-235
6mm	250-470-186	250-470-206	250-470-236



Kerrison Punch 90° downwards cutting

Bite	18cm/7" shaft	20cm/8" shaft	23cm/9" shaft
1mm	250-480-181	250-480-201	250-480-231
2mm	250-480-182	250-480-202	250-480-232
3mm	250-480-183	250-480-203	250-480-233
4mm	250-480-184	250-480-204	250-480-234
5mm	250-480-185	250-480-205	250-480-235
6mm	250-480-186	250-480-206	250-480-236

LONG ANTERIOR KERRISON PUNCHES

Kerrison Punch 40° upward

Bite	25cm/10" shaft	28cm/11" shaft
2mm	250-400-252	250-400-282
3mm	250-400-253	250-400-283
4mm	250-400-254	250-400-284
5mm	250-400-255	250-400-285
6mm	250-400-256	250-400-286



Kerrison Punch with large handle design, 40° upward, 15.5mm wide opening jaw

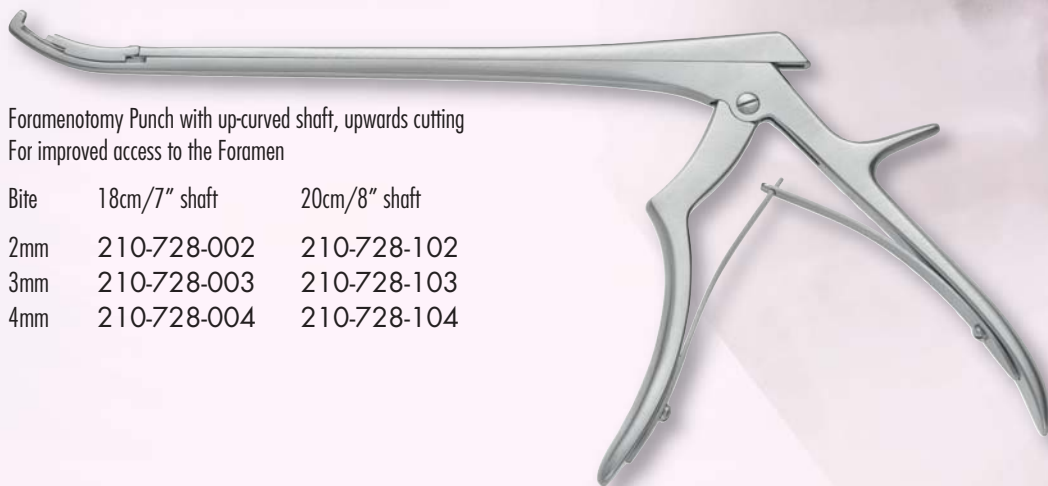
Bite	25cm/10" shaft	28cm/11" shaft
2mm	250-450-252	250-450-282
3mm	250-450-253	250-450-283
4mm	250-450-254	250-450-284
5mm	250-450-255	250-450-285
6mm	250-450-256	250-450-286



FORAMENOTOMY PUNCHES

Foramenotomy Punch with up-curved shaft, upwards cutting
For improved access to the Foramen

Bite	18cm/7" shaft	20cm/8" shaft
2mm	210-728-002	210-728-102
3mm	210-728-003	210-728-103
4mm	210-728-004	210-728-104



THE RZ SWIVEL DISC RONGEURS - EASY & CLEAN



CUSHING 2 x 10mm



length	Straight	30° Up	30° Down
15cm / 6"	250-700-152	250-710-152	250-720-152
18cm / 7"	250-700-182	250-710-182	250-720-182
20cm / 8"	250-700-202	250-710-202	250-720-202

LOVE GRUENWALD 3 x 10mm



length	Straight	30° Up	30° Down
15cm / 6"	250-700-153	250-710-153	250-720-153
18cm / 7"	250-700-183	250-710-183	250-720-183
20cm / 8"	250-700-203	250-710-203	250-720-203

SPURLING 4 x 10mm



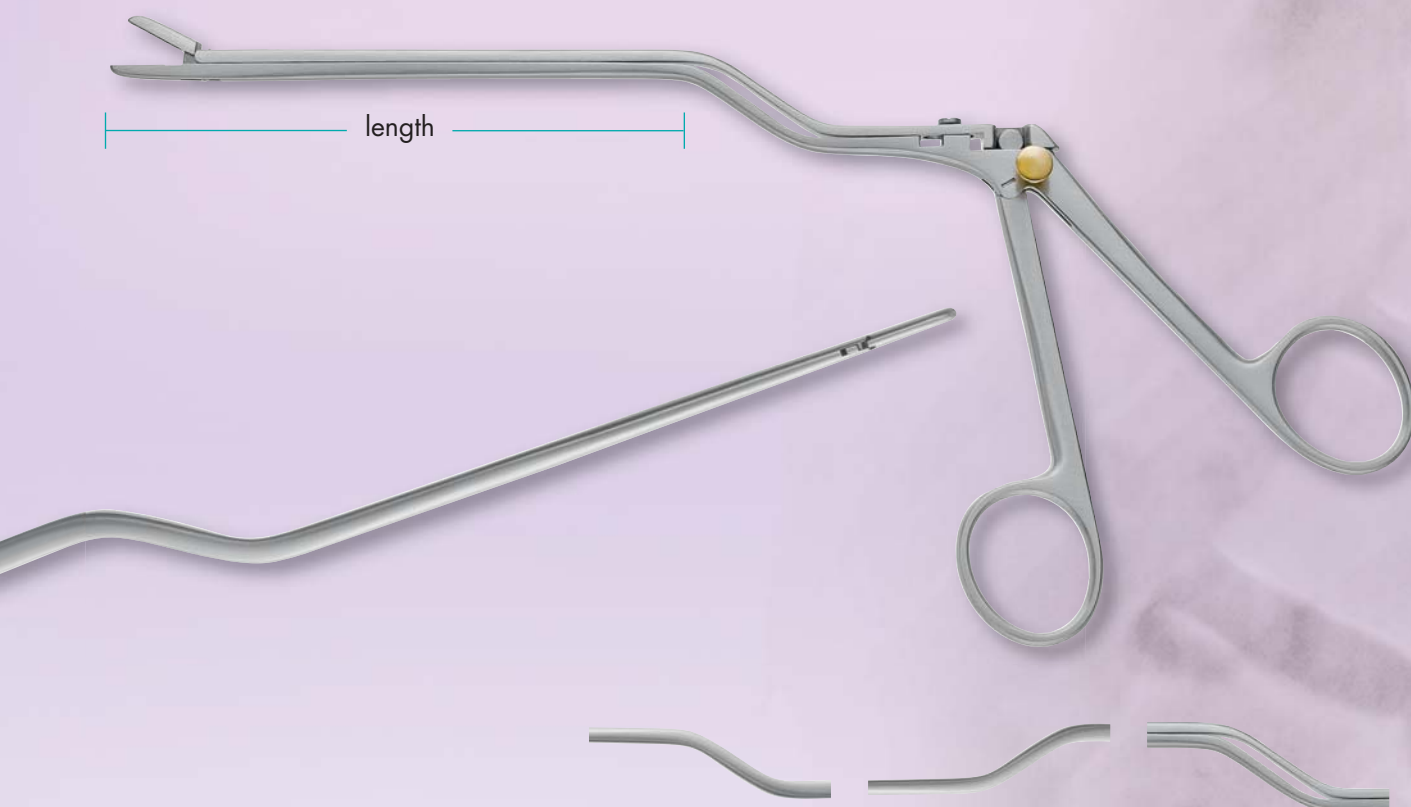
length	Straight	30° Up	30° Down
15cm / 6"	250-700-154	250-710-154	250-720-154
18cm / 7"	250-700-184	250-710-184	250-720-184
20cm / 8"	250-700-204	250-710-204	250-720-204

CASPAR 5 x 10mm



length	Straight	30° Up	30° Down
15cm / 6"	250-700-155	250-710-155	250-720-155
18cm / 7"	250-700-185	250-710-185	250-720-185
20cm / 8"	250-700-205	250-710-205	250-720-205

CURVED DISC RONGEURS



CUSHING 2 x 10mm



length	Bayonet right	Bayonet left	Bayonet up
11cm / 4 ^{1/3} "	250-750-112	250-760-112	250-770-112
15cm / 6"	250-750-152	250-760-152	250-770-152
18cm / 7"	250-750-182	250-760-182	250-770-182

LOVE GRUENWALD 3 x 10mm



length	Bayonet right	Bayonet left	Bayonet up
11cm / 4 ^{1/3} "	250-750-113	250-760-113	250-770-113
15cm / 6"	250-750-153	250-760-153	250-770-153
18cm / 7"	250-750-183	250-760-183	250-770-183

SPURLING 4 x 10mm



length	Bayonet right	Bayonet left	Bayonet up
11cm / 4 ^{1/3} "	250-750-114	250-760-114	250-770-114
15cm / 6"	250-750-154	250-760-154	250-770-154
18cm / 7"	250-750-184	250-760-184	250-770-184

CASPAR 5 x 10mm



length	Bayonet right	Bayonet left	Bayonet up
11cm / 4 ^{1/3} "	250-750-115	250-760-115	250-770-115
15cm / 6"	250-750-155	250-760-155	250-770-155
18cm / 7"	250-750-185	250-760-185	250-770-185

WAGNER SWIVEL RONGEURS



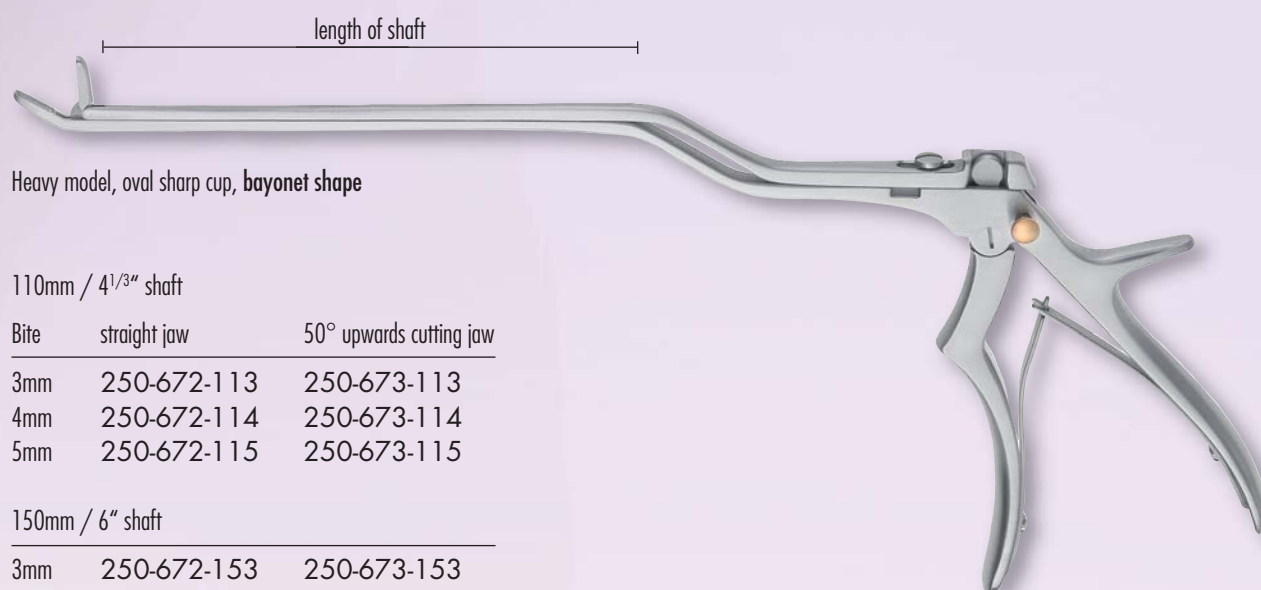
Heavy model, oval sharp cup, **straight**

Bite	20cm/8" shaft	30cm/12" shaft
3mm	250-670-203	250-670-303
4mm	250-670-204	250-670-304
5mm	250-670-205	250-670-305



Heavy model, oval sharp cup, **50° upwards cutting**

Bite	20cm/8" shaft	30cm/12" shaft
4mm	250-671-204	250-671-304



Heavy model, oval sharp cup, **bayonet shape**

110mm / 4¹/₃" shaft

Bite	straight jaw	50° upwards cutting jaw
3mm	250-672-113	250-673-113
4mm	250-672-114	250-673-114
5mm	250-672-115	250-673-115

150mm / 6" shaft

3mm	250-672-153	250-673-153
4mm	250-672-154	250-673-154
5mm	250-672-155	250-673-155

180mm / 7" shaft

3mm	250-672-183	250-673-183
4mm	250-672-184	250-673-184
5mm	250-672-185	250-673-185