



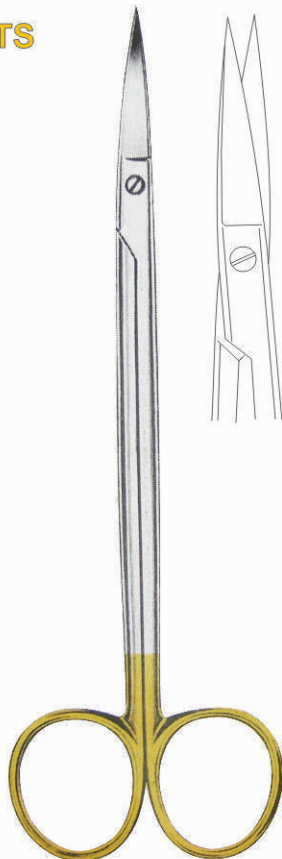
# SPEED BIRD ENTERPRISES



**TUNGSTEN CARBIDE INSERTS**



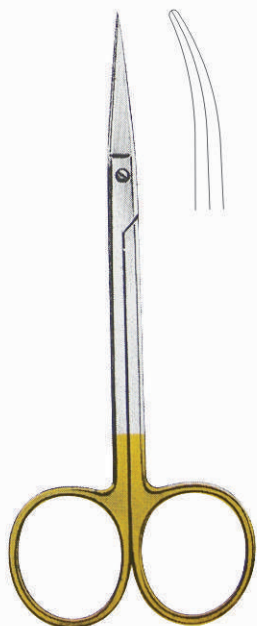
**Goldmann-Fox**  
SB-405-13 straight  
SB-406-13 curved  
13 cm



**Kelly**  
SB-407-16 straight  
SB-408-16 curved  
16 cm



**La Grange**  
SB-409-11  
11 cm



**Iris**  
SB-410-13 straight  
SB-411-13 curved  
13 cm



**Metzenbaum**  
SB-412-14 straight  
SB-413-14 curved  
14.5 cm



**SB-415-00**  
**Iris**  
11 cm



**SB-415-01**  
11 cm  
straight



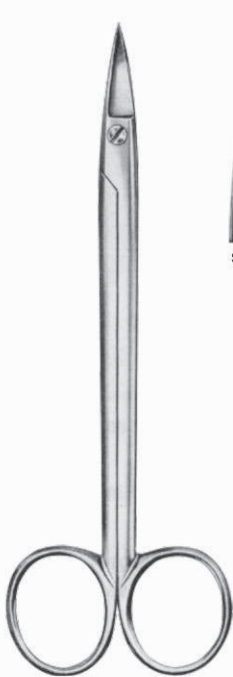
**SB-415-02**  
11 cm  
curved



**SB-415-03**  
11 cm  
sickle-shaped



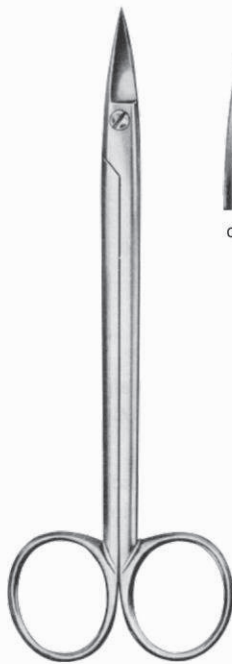
**SB-415-04**  
11 cm  
angled



**SB-416-01**  
**Quinby**  
12.5 cm



straight



**SB-416-02**  
**Quinby**  
12.5 cm



curved



**SB-417-12**  
**Neumann**  
12 cm



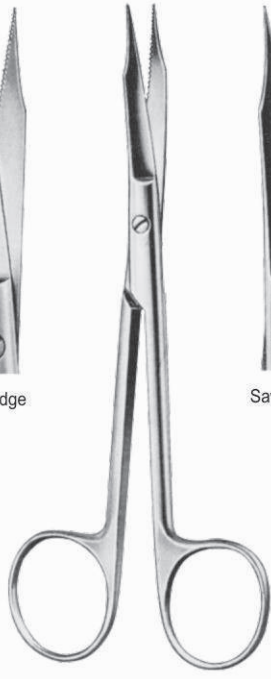
curved



**SB-417A-01**  
Goldman-Fox  
13 cm



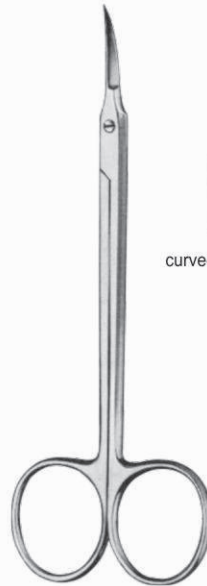
Saw edge



**SB-417A-02**  
Goldman-Fox  
13 cm



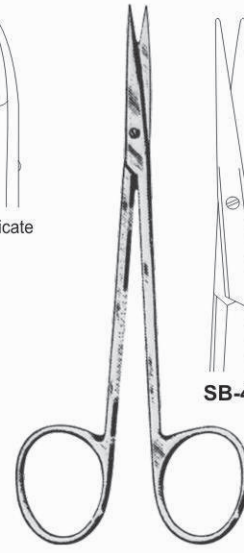
Saw edge



**SB-418-11**  
11.5 cm



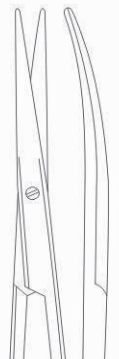
curved, very delicate



**SB-419-00**  
11.5 cm



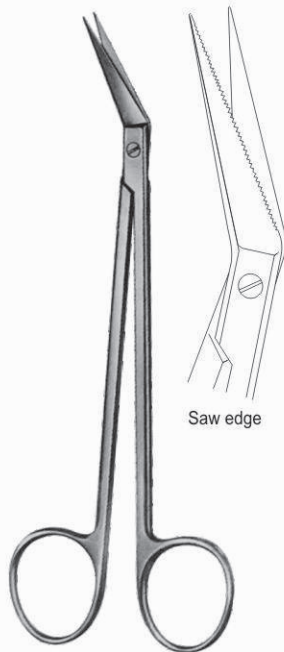
**SB-419-01**



**SB-419-02**



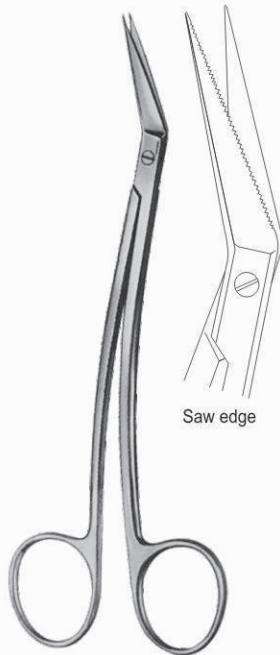
**SB-420-13**  
Goldman-Fox  
13 cm



**SB-421-16**  
Locklin  
16 cm



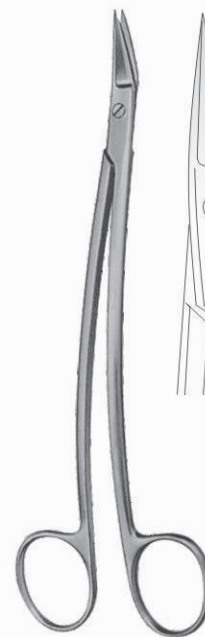
Saw edge



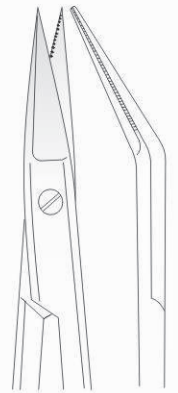
**SB-422-16**  
Locklin  
16 cm



Saw edge

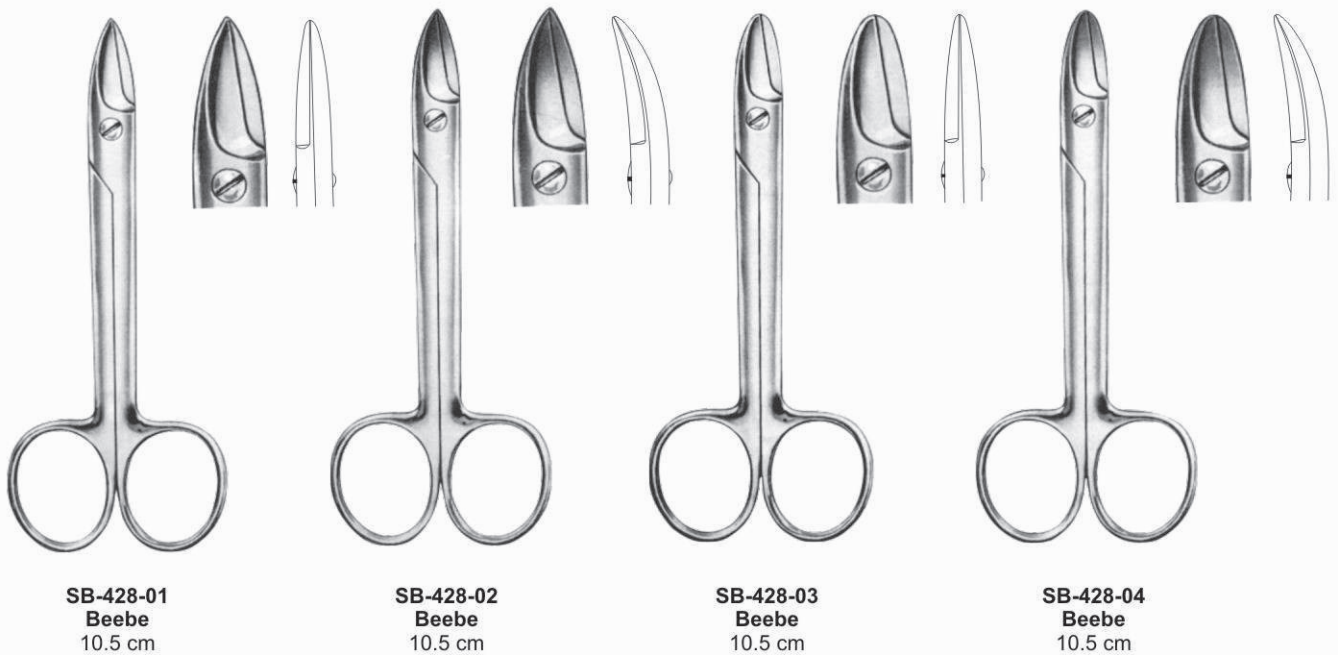


**SB-423-01**  
Dean  
17 cm



**SB-423-02**  
Saw edge

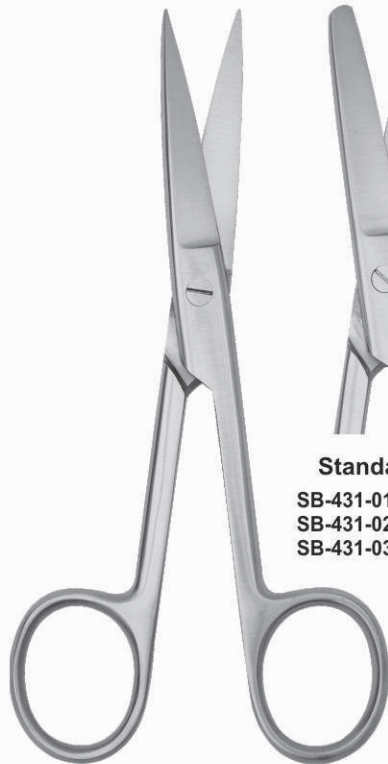






**Lister**

- SB-429-01 14 cm
- SB-429-02 18 cm
- SB-429-03 20 cm



**Standard S/S**

- SB-430-01 14 cm
- SB-430-02 15 cm
- SB-430-03 18 cm



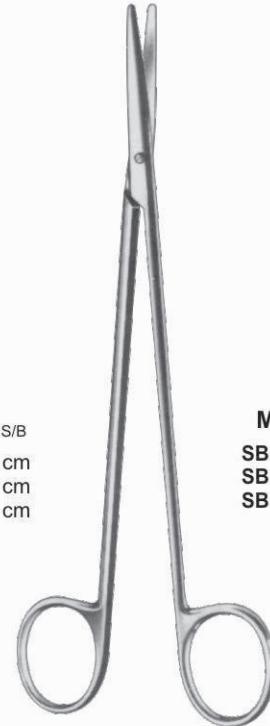
**Standard B/B**

- SB-431-01 14 cm
- SB-431-02 15 cm
- SB-431-03 18 cm



**Standard S/B**

- SB-432-01 14 cm
- SB-432-02 15 cm
- SB-432-03 18 cm



**Metzenbaum**

- SB-433-01 14 cm
- SB-433-02 15 cm
- SB-433-03 18 cm



curved

**Metzenbaum**

- SB-434-01 14 cm
- SB-434-02 15 cm
- SB-434-03 18 cm



**SB-435-01**  
**Martin-Northbent**  
laterally curved



straight

**SB-436-01**  
**Spencer**  
10.5 cm



angled

**SB-436-02**  
**Spencer**  
11.5 cm

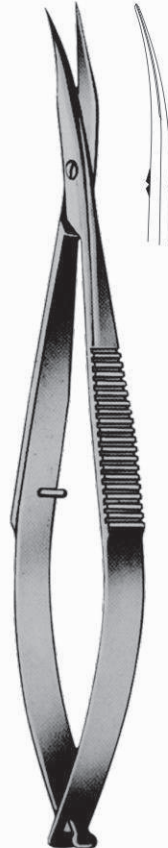
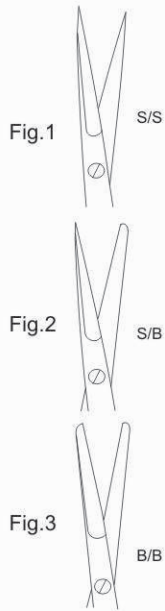


straight

**SB-437-13**  
**Littauer**  
13 cm

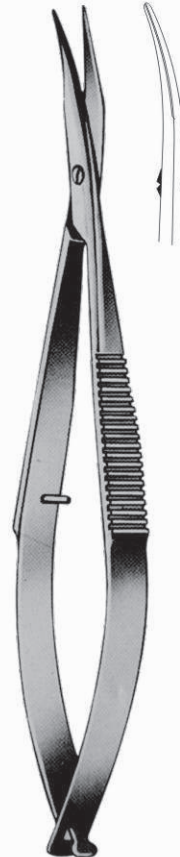


**SB-438-12**  
Noyes  
12 cm



**SB-439-01**  
11 cm

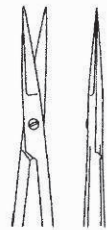
Wescott



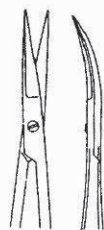
**SB-439-02**  
11 cm



**SB-440-00**



**SB-440-01**  
15 cm



**SB-440-02**  
15 cm



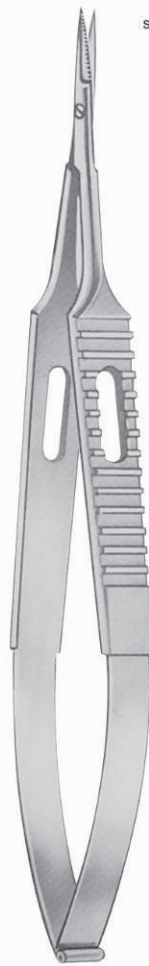
**SB-440-03**  
15 cm



**SB-441-15**  
Castroviejo  
15 cm



**SB-442-15**  
15 cm

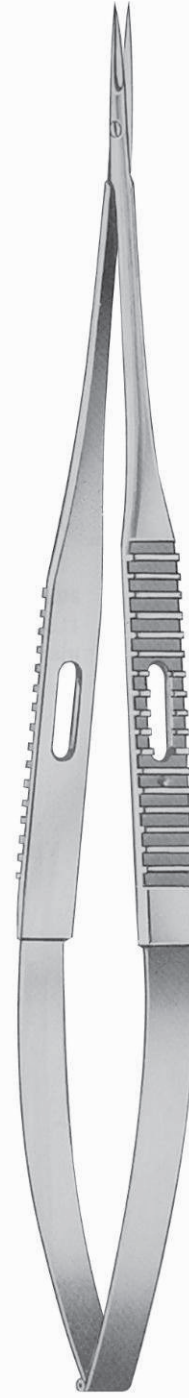


**SB-443-01**  
12.5 cm

serrated



**SB-443-02**  
12.5 cm  
curved



**SB-444-01**  
18 cm



**SB-444-02**  
18 cm  
curved



All needle Holders are available with TC and without TC



**SB-445-12**  
Collier  
12.5 cm



**SB-446-12**  
Webster  
12.5 cm



**SB-447-13**  
Halsey  
13.5 cm



**SB-447-14**  
Baumgartner  
14 cm



**Mayo-Hegar**



**SB-448-01**  
15 cm



**SB-448-02**  
18 cm



**SB-448-03**  
20 cm



**Mayo-Hegar**  
**SB-449-00**



**SB-449-01**  
16 cm 6 1/4"



**SB-449-02**  
18.5 cm 7 1/4"



**SB-449-03**  
20.5 cm 8"

Delicate Patterns



**SB-450-12**  
**Wright (Derf)**  
12.5 cm



**SB-451-18**  
**Toennis**  
18 cm



**SB-452-01**  
**Langenbeck**  
16 cm



**SB-452-02**  
**Langenbeck**  
18 cm



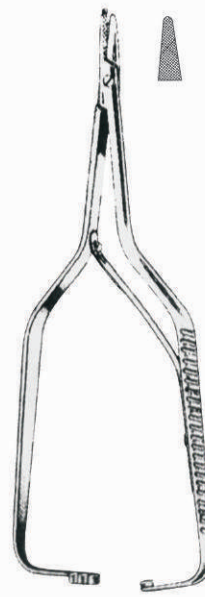
**SB-452-03**  
**Langenbeck**  
20 cm



**SB-453-01** 14 cm  
**SB-453-02** 17 cm  
**Mathieu**



**SB-454-01**  
**Boynton**  
12 cm



**SB-454-02**  
**Boynton**  
12 cm



**SB-455-01**  
**Mathieu**  
14 cm



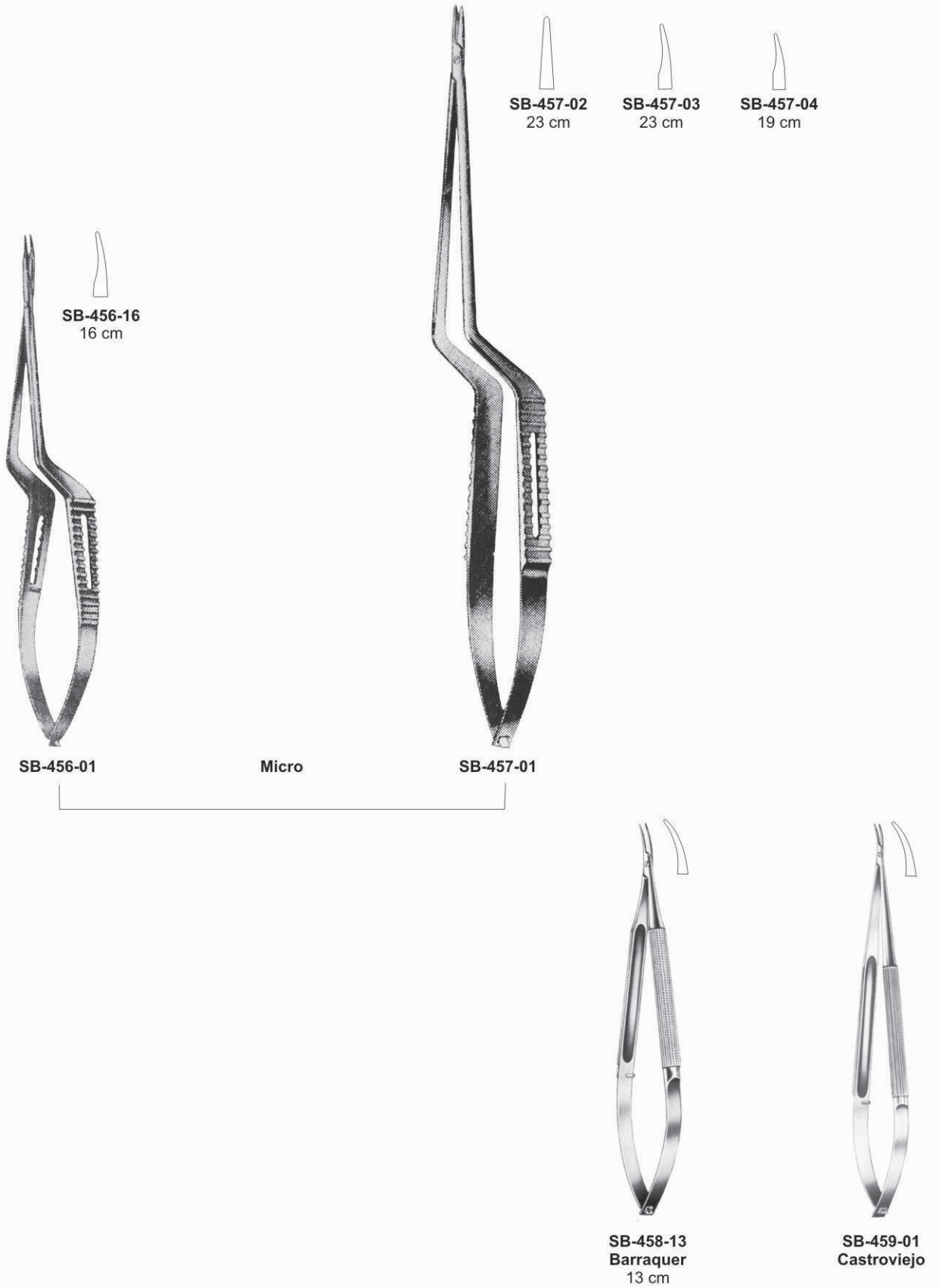
**SB-455-02**  
14 cm



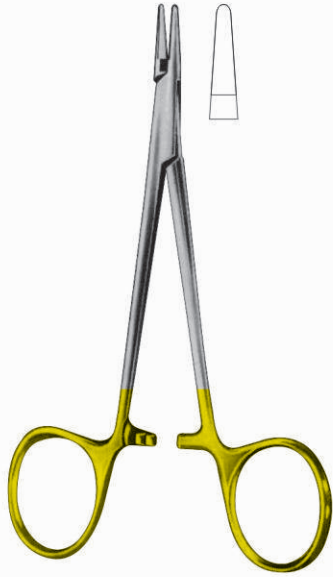
**SB-455-03**  
17 cm



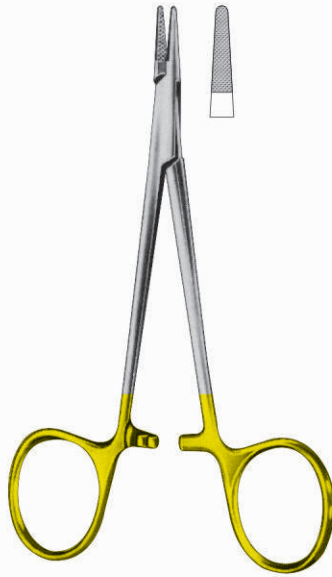
**SB-455-04**  
20 cm 8"



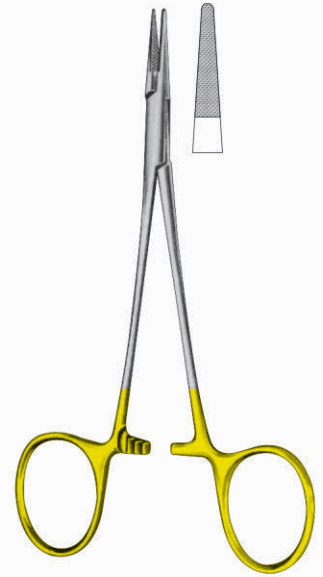
All needle Holders are available with **TC**



**SB-460-12**  
**Webster**  
12.5 cm



**SB-461-12**  
**Wright (Derf)**  
12.5 cm



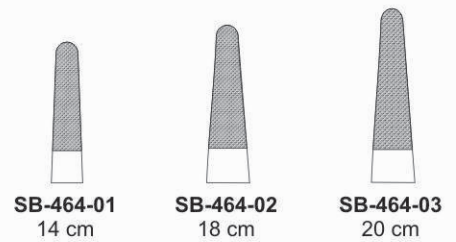
**SB-462-13**  
**Halsey**  
13.5 cm



**SB-463-14**  
**Baumgartner "TC"**  
14 cm



**SB-464-01** 14 cm  
**SB-464-02** 18 cm  
**SB-464-03** 20 cm  
**Mayo-Hegar**



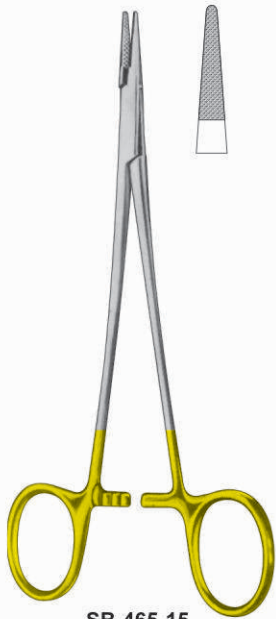
**SB-464-01**  
14 cm

**SB-464-02**  
18 cm

**SB-464-03**  
20 cm



All needle Holders are available with TC and without TC



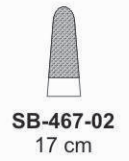
**SB-465-15**  
**Baby-Crile-Wood**  
15 cm



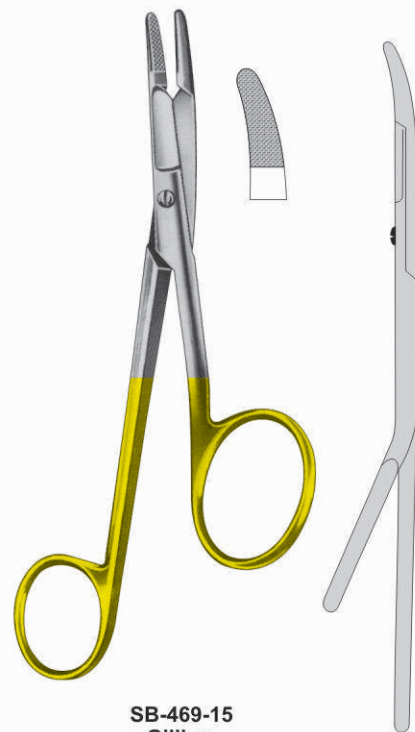
**SB-466-15**  
**Crile-Wood "TC"**  
15 cm



**SB-467-01** 14 cm  
**SB-467-01** 17 cm  
**Olsen-Hegar**



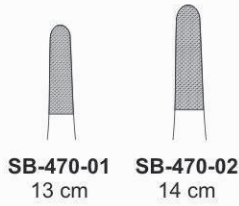
**SB-468-14**  
**Gillies-slim**  
14.5cm



**SB-469-15**  
**Gillies**  
15.5 cm



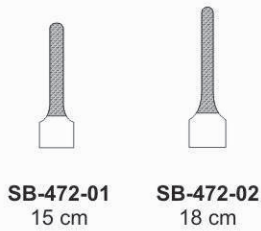
**SB-470-00**  
Hegar-Baumgartner  
14cm/5½"



**SB-471-00**  
Martin



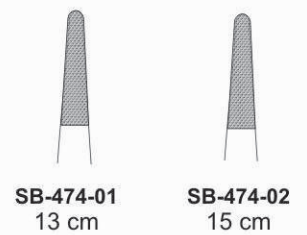
**SB-472-01** 15 cm  
**SB-472-02** 18 cm  
Ryder (French Eye)



**SB-473-01** 18cm/7"  
**SB-473-02** 26cm/10 ¼"  
Sarot



**SB-474-00**  
Universal





**SB-475-00**  
Mayo Hegar (Heaney)



**SB-475-01**  
20 cm



**SB-475-02**  
24 cm



**SB-475-03**  
26 cm



**SB-476-00**  
Mayo Hegar



**SB-476-01**  
16 cm



**SB-476-02**  
18 cm



**SB-476-03**  
20 cm



**SB-476-04**  
24 cm



**SB-476-05**  
26 cm



**SB-476-06**  
30 cm



**SB-477-00**  
DeBakey



**SB-477-01**  
16 cm



**SB-477-02**  
20 cm



**SB-477-03**  
23 cm



**SB-477-04**  
26 cm



**SB-477-05**  
31 cm



**SB-477-06**  
37 cm



**Arruga**  
16 cm/6¼"



**SB-478-01**  
16 cm



**SB-478-02**  
16 cm



**SB-479-12**  
**Boynton**  
12 cm/4¾"



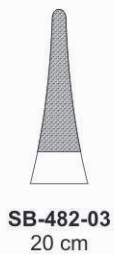
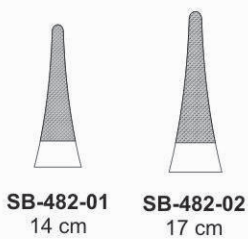
**SB-480-01** 14 cm  
**SB-480-02** 17 cm  
**SB-480-03** 20 cm  
**SB-480-04** 24 cm  
**Mathieu**



**SB-481-17**  
17 cm  
**Lichtenberg**



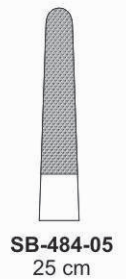
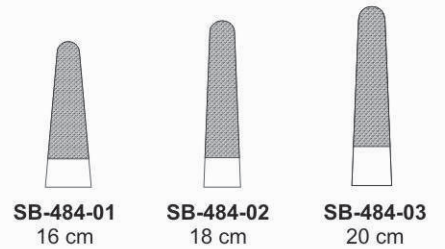
**SB-482-01** 14 cm  
**SB-482-02** 17 cm  
**SB-482-03** 20 cm  
**Mathieu-Kocher**



**SB-483-18**  
**Toennis**  
18 cm



**SB-484-00**  
**Langenbeck, Leicht**







SB-485-01 17 cm  
SB-485-02 20 cm  
Mathieu-Kocher



SB-486-00  
Vascular

SB-485-01  
18 cm

SB-485-02  
18 cm



SB-487-00  
Dietrich

SB-487-01  
16 cm

SB-487-02  
18 cm

SB-487-03  
20 cm

SB-487-04  
23 cm

SB-487-05  
26 cm



SB-488-00

SB-488-01  
14 cm

SB-488-02  
14 cm

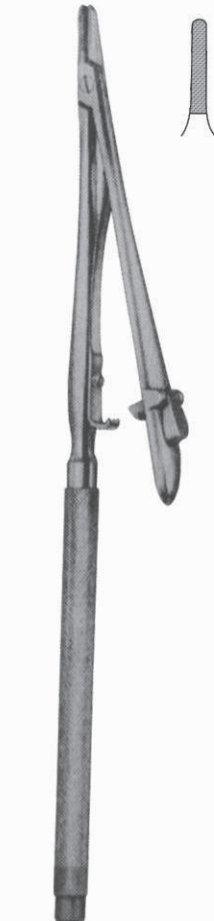


SB-489-00

SB-489-02  
smooth



SB-489-00  
Hepp-Schiedel  
18 cm 7"



SB-490-22  
Pott-Smith  
22 cm



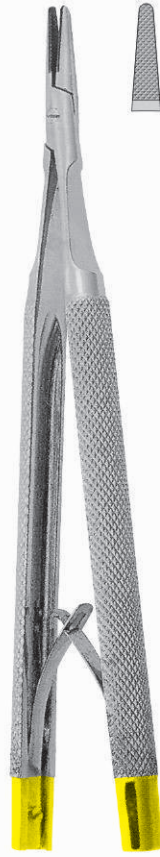
All needle Holders are available with TC and without TC



**SB-491-01**  
Castroviejo  
13 cm



**SB-491-02**  
Castroviejo  
13 cm



**SB-492-12**  
Castroviejo "TC"  
12 cm



**SB-493-12**  
Castroviejo Barraquer  
12 cm

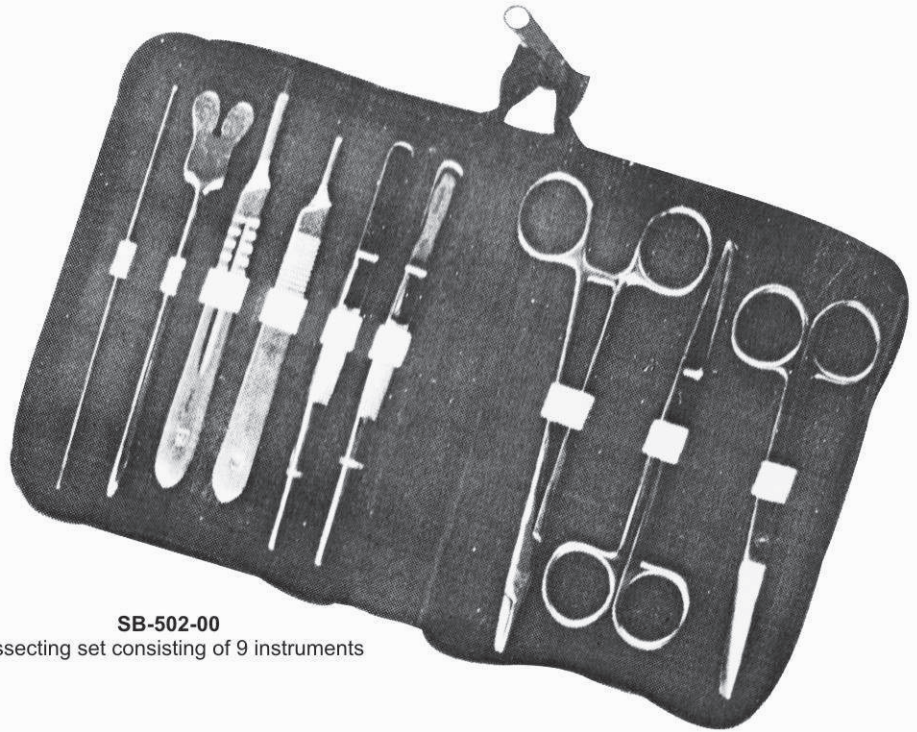


**SB-494-18**  
Castroviejo Micro "TC"  
18 cm



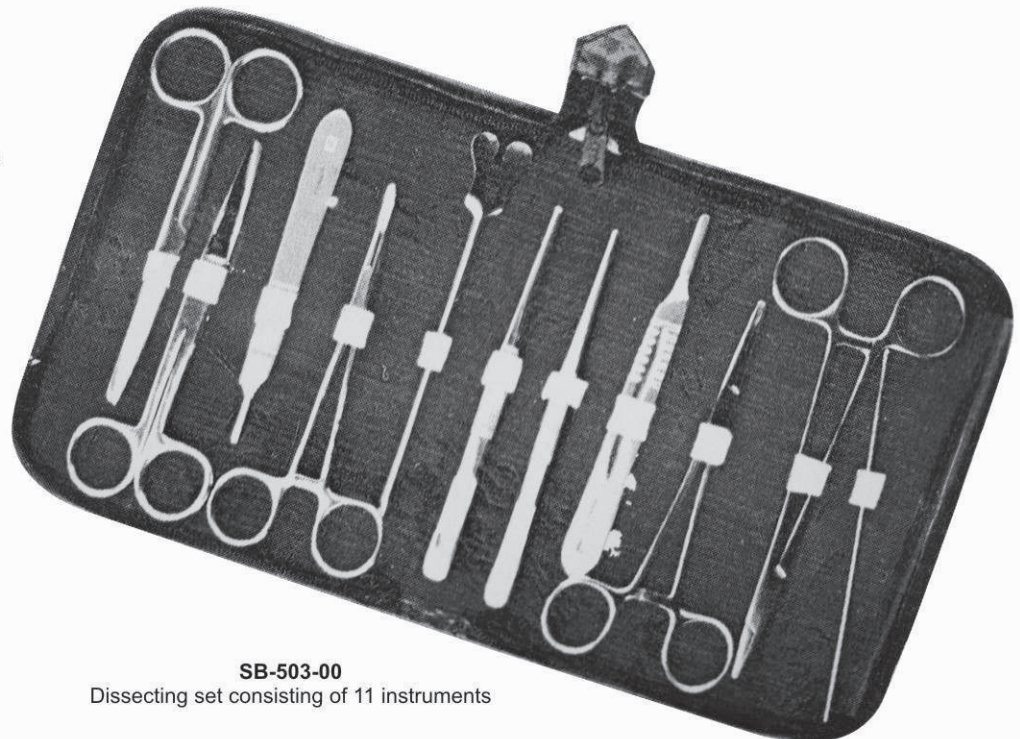


- 1- Probe double end
- 2- Grooved director with tongue tie
- 3- B.P. Handle No 3
- 4- B.P. Handle No 4
- 5- Thum dressing forceps serrated 14 cm
- 6- Tissue forceps 14 cm 1x2 teeth
- 7- Mayo hegar needle holder 14 cm
- 8- Operating scissor 14 cm SH/BL str
- 9- Operating scissor 14 cm SH/BL cvd



**SB-502-00**  
Dissecting set consisting of 9 instruments

- 1- Probe double end
- 2- Grooved director with tongue tie
- 3- B.P. Handle No 3
- 4- B.P. Handle No 4
- 5- Thum dressing forceps serrated 14 cm
- 6- Tissue forceps 14 cm 1x2 teeth
- 7- Mayo hegar needle holder 14 cm
- 8- Operating scissor 14 cm SH/BL str
- 9- Operating scissor 14 cm SH/BL cvd
- 10- Kelly forceps 14 cm str
- 11- Kelly forceps 14 cm cvd

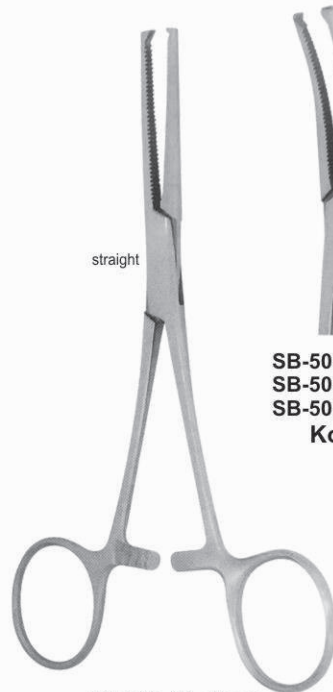


**SB-503-00**  
Dissecting set consisting of 11 instruments





**SB-504-14**  
**Pean**  
14 cm



**SB-505-01** 14 cm  
**SB-505-02** 16 cm  
**SB-505-03** 18 cm  
**Kocher**



**SB-506-01** 14 cm  
**SB-506-02** 16 cm  
**SB-506-03** 18 cm  
**Kocher**



**SB-507-01** 14 cm  
**SB-507-02** 16 cm  
**SB-507-03** 18 cm  
**Rochester-Pean**



**SB-508-01** 14 cm  
**SB-508-02** 16 cm  
**SB-508-03** 18 cm  
**Rochester-Pean**



**SB-509-01**  
**Halsted-Mosquito**  
12.5 cm



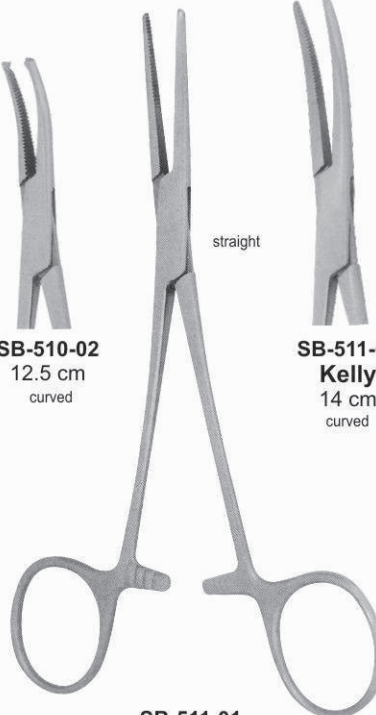
**SB-509-02**  
**Halsted-Mosquito**  
12.5 cm  
curved



**SB-510-01**  
12.5 cm  
straight



**SB-510-02**  
12.5 cm  
curved



**SB-511-01**  
**Kelly**  
14 cm



**SB-511-02**  
**Kelly**  
14 cm  
curved



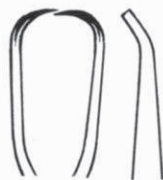
**SB-512-15**  
**Allis**  
15 cm  
Tissue Forceps



**SB-513-05**  
5.5 cm



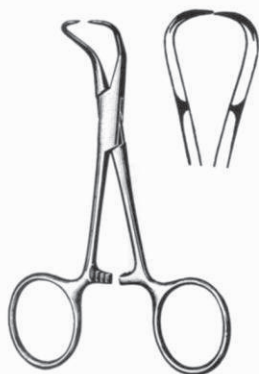
**SB-514-08**  
**Jones**  
8 cm



**SB-515-08**  
**Schaedel**  
8 cm



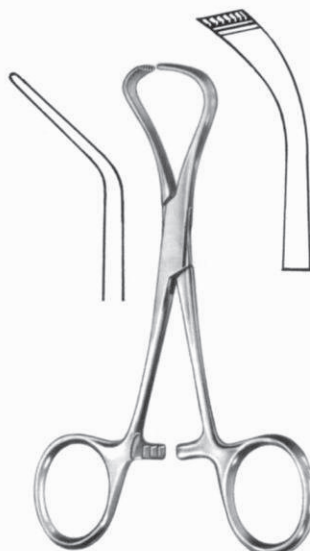
**SB-516-08**  
8 cm



**SB-517-01**  
**Backhaus**  
8.5 cm



**SB-517-02**  
**Backhaus**  
13 cm



**SB-518-14**  
**Edna (Lorna)**  
14 cm



**SB-519-01** 13 cm/5"  
**SB-519-02** 15 cm/6"  
**Roeder**



# SPEED BIRD ENTERPRISES



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