

**Unterbindungsnadeln**  
**Ligature Needles**  
**Aiguilles à ligatures**  
**Agujas para ligaduras**

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13



**Unterbindungsneedeln**  
**Ligature Needles**  
**Aiguilles à ligatures**  
**Agujas para ligaduras**



für die rechte Hand, scharf  
 for the right hand, sharp  
 pour la main droite, pointue  
 para la mano derecha, aguda

<b>13-0721.21</b>	21 cm, 8 1/4"
<b>13-0721.24</b>	24 cm, 9 1/2"
<b>13-0721.27</b>	27 cm, 10 1/2"

**DESCHAMPS**



für die linke Hand, scharf  
 for the left hand, sharp  
 pour la main gauche, pointue  
 para la mano izquierda, aguda

<b>13-0723.21</b>	21 cm, 8 1/4"
<b>13-0723.24</b>	24 cm, 9 1/2"
<b>13-0723.27</b>	27 cm, 10 1/2"

**DESCHAMPS**



für die rechte Hand, stumpf  
 for the right hand, blunt  
 pour la main droite, mousse  
 para la mano derecha, roma

<b>13-0725.21</b>	21 cm, 8 1/4"
<b>13-0725.24</b>	24 cm, 9 1/2"
<b>13-0725.27</b>	27 cm, 10 1/2"

**DESCHAMPS**



für die linke Hand, stumpf  
 for the left hand, blunt  
 pour la main gauche, mousse  
 para la mano izquierda, roma

<b>13-0727.21</b>	21 cm, 8 1/4"
<b>13-0727.24</b>	24 cm, 9 1/2"
<b>13-0727.27</b>	27 cm, 10 1/2"

**DESCHAMPS**

**Unterbindungsnadeln**  
**Ligature Needles**  
**Aiguilles à ligatures**  
**Agujas para ligaduras**



**KRONECKER**

13-0714.13

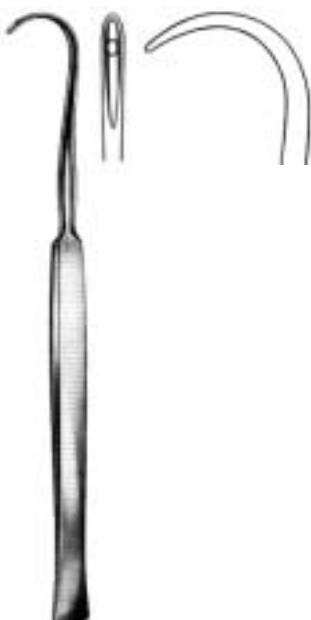
13 cm, 5"



**KRONECKER**

13-0715.13

13 cm, 5"



**COOPER**

13-0765.19

19 cm, 7 1/2"



**NELSON**

13-0717.24

24,5 cm, 9 3/4"



**NELSON**

13-0718.24

24,5 cm, 9 3/4"



**YOUNG**

13-1027.00

25 cm, 10"



13-1027.01

Fig. 1



13-1027.02

Fig. 2



13-1027.03

Fig. 3

**Unterbindungsnadeln**  
**Ligature Needles**  
**Aiguilles à ligatures**  
**Agujas para ligaduras**

Fig. 1



13-1015.01

15 cm, 6"

Fig. 2



13-1015.02

15 cm, 6"

Fig. 3



13-1015.03

15 cm, 6"

Fig. 4



13-1015.04

15 cm, 6"

**REVERDIN**



Fig. 1



13-1019.01

13-1021.01

13-1023.01

Fig. 2



13-1019.02

13-1021.02

13-1023.02

Fig. 3



13-1019.03

13-1021.03

13-1023.03

Fig. 4



13-1019.04

13-1021.04

13-1023.04

19,5 cm, 7 3/4"

21 cm, 8 1/4"

22,5 cm, 8 3/4"

**REVERDIN**

**Führungshohlsonden**  
**Ligature Conductors**  
**Sondes conductrices**  
**Sondas conductoras**



**SCHMIEDEN**

**13-2068.19**

19 cm, 7 1/2"



**SCHMIEDEN-PAYR**

**13-2069.19**

19 cm, 7 1/2"



**PAYR**

**13-2110.22**

22 cm, 8 3/4"



**PAYR**

**13-2111.22**

22 cm, 8 3/4"



**KOENIG**

**13-2089.20**

20 cm, 8"



**KIRSCHNER**

**13-2035.25**

25,5 cm, 10"



**BRUNNER**

**13-2030.01**

30 cm, 12"



**BRUNNER**

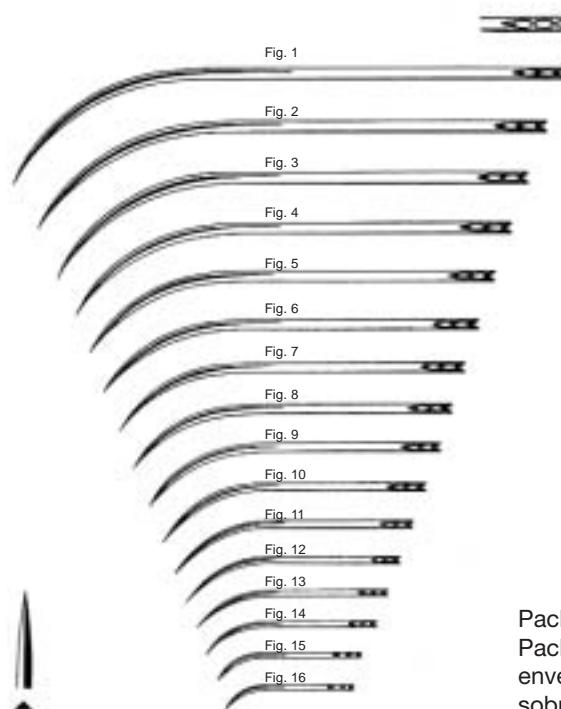
**13-2125.18** 18 cm, 7"

**13-2125.27** 27 cm, 10 1/2"

Kunststoff  
Plastic Material  
Matière plastique  
Materia plástica

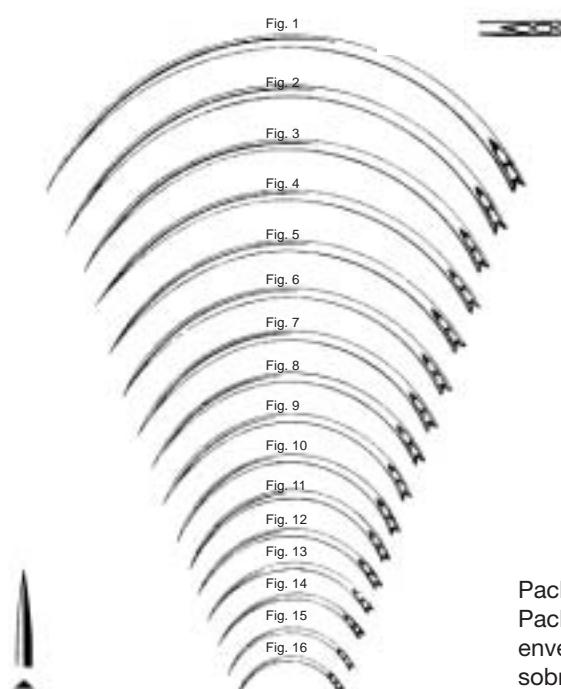
**Nähnadeln**  
**Suturing Needles**  
**Aiguilles à sutures**  
**Agujas para suturas**

alle Nadeln mit Federöhr  
 all the needles with spring eye  
 toutes les aiguilles à chas à ressort  
 todas la agujas con ojo de resorte



Packung 1 Dutzend  
 Package 1 dozen  
 enveloppe 1 douzaine  
 sobre 1 docena

<b>13-8010.01</b>	Fig. 1
<b>13-8010.02</b>	Fig. 2
<b>13-8010.03</b>	Fig. 3
<b>13-8010.04</b>	Fig. 4
<b>13-8010.05</b>	Fig. 5
<b>13-8010.06</b>	Fig. 6
<b>13-8010.07</b>	Fig. 7
<b>13-8010.08</b>	Fig. 8
<b>13-8010.09</b>	Fig. 9
<b>13-8010.10</b>	Fig. 10
<b>13-8010.11</b>	Fig. 11
<b>13-8010.12</b>	Fig. 12
<b>13-8010.13</b>	Fig. 13
<b>13-8010.14</b>	Fig. 14
<b>13-8010.15</b>	Fig. 15
<b>13-8010.16</b>	Fig. 16

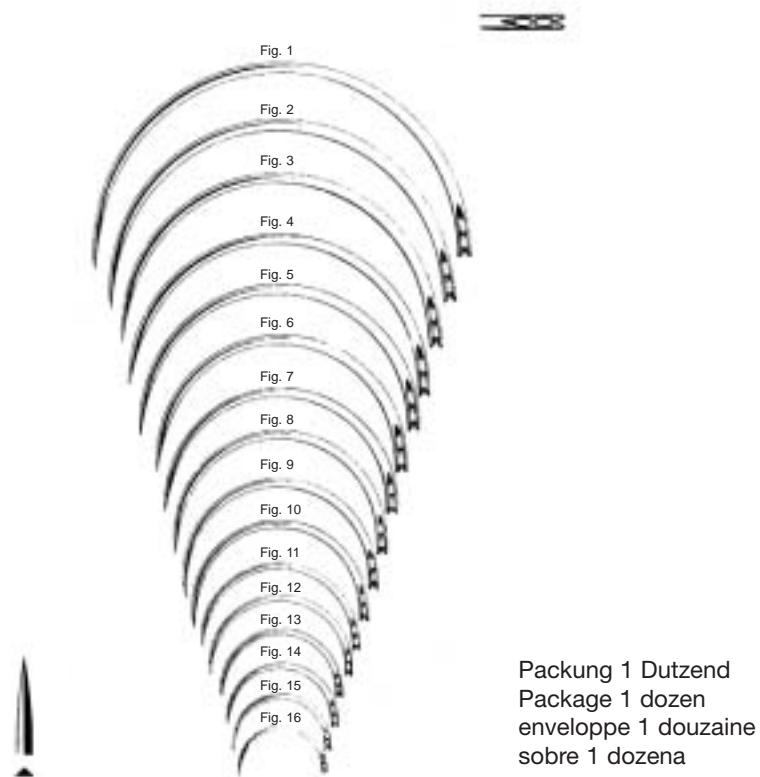


Packung 1 Dutzend  
 Package 1 dozen  
 enveloppe 1 douzaine  
 sobre 1 docena

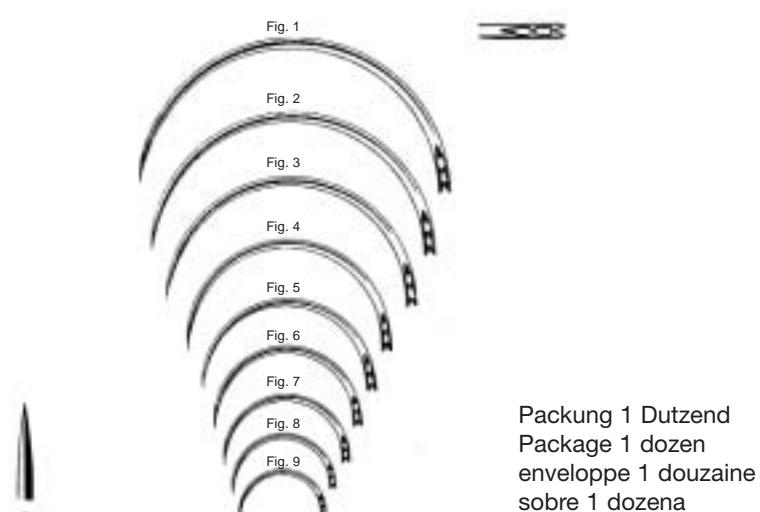
<b>13-8011.01</b>	Fig. 1
<b>13-8011.02</b>	Fig. 2
<b>13-8011.03</b>	Fig. 3
<b>13-8011.04</b>	Fig. 4
<b>13-8011.05</b>	Fig. 5
<b>13-8011.06</b>	Fig. 6
<b>13-8011.07</b>	Fig. 7
<b>13-8011.08</b>	Fig. 8
<b>13-8011.09</b>	Fig. 9
<b>13-8011.10</b>	Fig. 10
<b>13-8011.11</b>	Fig. 11
<b>13-8011.12</b>	Fig. 12
<b>13-8011.13</b>	Fig. 13
<b>13-8011.14</b>	Fig. 14
<b>13-8011.15</b>	Fig. 15
<b>13-8011.16</b>	Fig. 16

**Nähnadeln**  
**Suturing Needles**  
**Aiguilles à sutures**  
**Agujas para suturas**

alle Nadeln mit Federöhr  
 all the needles with spring eye  
 toutes les aiguilles à chas à ressort  
 todas la agujas con ojo de resorte



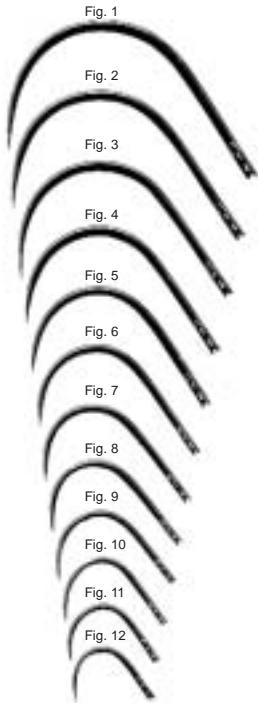
<b>13-8012.01</b>	Fig. 1
<b>13-8012.02</b>	Fig. 2
<b>13-8012.03</b>	Fig. 3
<b>13-8012.04</b>	Fig. 4
<b>13-8012.05</b>	Fig. 5
<b>13-8012.06</b>	Fig. 6
<b>13-8012.07</b>	Fig. 7
<b>13-8012.08</b>	Fig. 8
<b>13-8012.09</b>	Fig. 9
<b>13-8012.10</b>	Fig. 10
<b>13-8012.11</b>	Fig. 11
<b>13-8012.12</b>	Fig. 12
<b>13-8012.13</b>	Fig. 13
<b>13-8012.14</b>	Fig. 14
<b>13-8012.15</b>	Fig. 15
<b>13-8012.16</b>	Fig. 16



<b>13-8013.01</b>	Fig. 1
<b>13-8013.02</b>	Fig. 2
<b>13-8013.03</b>	Fig. 3
<b>13-8013.04</b>	Fig. 4
<b>13-8013.05</b>	Fig. 5
<b>13-8013.06</b>	Fig. 6
<b>13-8013.07</b>	Fig. 7
<b>13-8013.08</b>	Fig. 8
<b>13-8013.09</b>	Fig. 9

**Nähnadeln**  
**Suturing Needles**  
**Aiguilles à sutures**  
**Agujas para suturas**

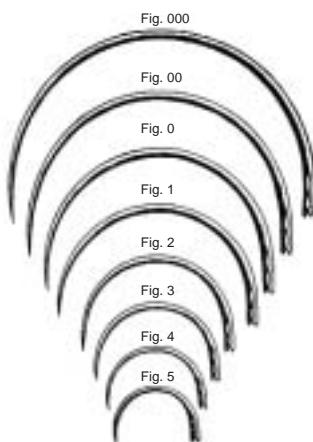
alle Nadeln mit Federöhr  
 all the needles with spring eye  
 toutes les aiguilles à chas à ressort  
 todas la agujas con ojo de resorte



**KOENIG**

<b>13-8015.01</b>	Fig. 1
<b>13-8015.02</b>	Fig. 2
<b>13-8015.03</b>	Fig. 3
<b>13-8015.04</b>	Fig. 4
<b>13-8015.05</b>	Fig. 5
<b>13-8015.06</b>	Fig. 6
<b>13-8015.07</b>	Fig. 7
<b>13-8015.08</b>	Fig. 8
<b>13-8015.09</b>	Fig. 9
<b>13-8015.10</b>	Fig. 10
<b>13-8015.11</b>	Fig. 11
<b>13-8015.12</b>	Fig. 12

Packung 1 Dutzend  
 Package 1 dozen  
 enveloppe 1 douzaine  
 sobre 1 docena

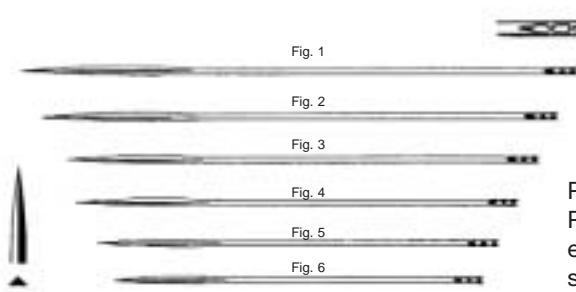


<b>13-8016.30</b>	Fig.000
<b>13-8016.20</b>	Fig. 00
<b>13-8016.10</b>	Fig. 0
<b>13-8016.01</b>	Fig. 1
<b>13-8016.02</b>	Fig. 2
<b>13-8016.03</b>	Fig. 3
<b>13-8016.04</b>	Fig. 4
<b>13-8016.05</b>	Fig. 5

Packung 1 Dutzend  
 Package 1 dozen  
 enveloppe 1 douzaine  
 sobre 1 docena

**Nähnadeln**  
**Suturing Needles**  
**Aiguilles à sutures**  
**Agujas para suturas**

alle Nadeln mit Federöhr  
 all the needles with spring eye  
 toutes les aiguilles à chas à ressort  
 todas las agujas con ojo de resorte

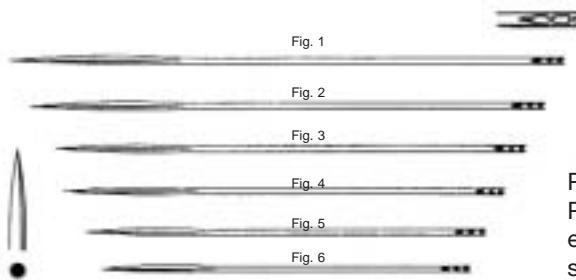


Packung 1 Dutzend  
 Package 1 dozen  
 enveloppe 1 douzaine  
 sobre 1 docena

**KEITH**

<b>13-8018.01</b>	Fig. 1
<b>13-8018.02</b>	Fig. 2
<b>13-8018.03</b>	Fig. 3
<b>13-8018.04</b>	Fig. 4
<b>13-8018.05</b>	Fig. 5
<b>13-8018.06</b>	Fig. 6

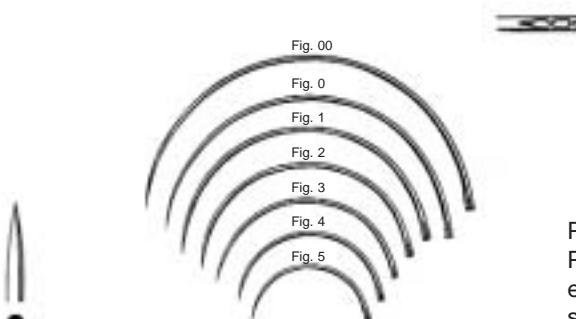
13



Packung 1 Dutzend  
 Package 1 dozen  
 enveloppe 1 douzaine  
 sobre 1 docena

**KEITH**

<b>13-8020.01</b>	Fig. 1
<b>13-8020.02</b>	Fig. 2
<b>13-8020.03</b>	Fig. 3
<b>13-8020.04</b>	Fig. 4
<b>13-8020.05</b>	Fig. 5
<b>13-8020.06</b>	Fig. 6

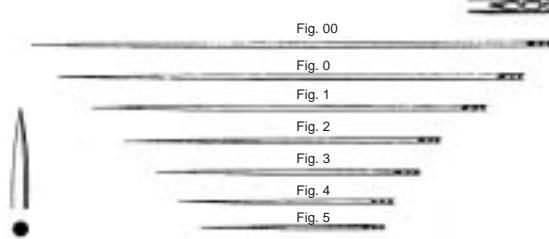


Packung 1 Dutzend  
 Package 1 dozen  
 enveloppe 1 douzaine  
 sobre 1 docena

<b>13-8021.20</b>	Fig. 00
<b>13-8021.10</b>	Fig. 0
<b>13-8021.01</b>	Fig. 1
<b>13-8021.02</b>	Fig. 2
<b>13-8021.03</b>	Fig. 3
<b>13-8021.04</b>	Fig. 4
<b>13-8021.05</b>	Fig. 5

# Nähnadeln Suturing Needles Aiguilles à sutures Agujas para suturas

alle Nadeln mit Federöhr  
all the needles with spring eye  
toutes les aiguilles à chas à ressort  
todas la agujas con ojo de resorte



Packung 1 Dutzend  
Package 1 dozen  
enveloppe 1 douzaine  
sobre 1 docena

**13-8022.20** Fig. 00

**13-8022.10** Fig. 0

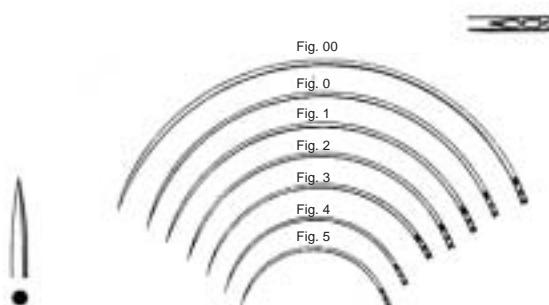
**13-8022.01** Fig. 1

**13-8022.02** Fig. 2

**13-8022.03** Fig. 3

**13-8022.04** Fig. 4

**13-8022.05** Fig. 5



Packung 1 Dutzend  
Package 1 dozen  
enveloppe 1 douzaine  
sobre 1 docena

**13-8023.20** Fig. 00

**13-8023.10** Fig. 0

**13-8023.01** Fig. 1

**13-8023.02** Fig. 2

**13-8023.03** Fig. 3

**13-8023.04** Fig. 4

**13-8023.05** Fig. 5

## Wundklammern, Wundinstrumente

Clips and Instruments

Agrafes et instruments

Agrafas e instrumentos



MICHEL

13-5720.12

12 cm, 4 3/4"



WACHENFELDT

13-5730.12

12 cm, 4 3/4"



WACHENFELDT

13-5732.12

12 cm, 4 3/4"



HEGENBARTH

13-5734.12

12.5 cm, 5"



CHILDE

13-5711.18

18 cm, 7"



MICHEL

13-9060.12

12 cm, 4 3/4"



MICHEL

13-9061.13

13 cm, 5"



COLLIN

13-9067.13

13 cm, 5"



RICHTER-HEATH

13-9069.14

14 cm, 5 1/2"

**Wundklammern, Taschen und Nahtbestecke**  
**Clips and Instruments, Pocket and suturing Kits**  
**Agrafes et instruments, Trousses à poche et à suture**  
**Agrafes e instrumentos, Estuches de bolsillo y de sutura**



**MICHEL**

<b>13-9510.07</b>	7,5 x 1,75 mm
<b>13-9510.11</b>	11 x 2 mm
<b>13-9510.12</b>	12 x 3 mm
<b>13-9510.14</b>	14 x 3 mm
<b>13-9510.16</b>	16 x 3 mm
<b>13-9510.18</b>	18 x 3 mm
<b>13-9510.20</b>	20 x 3 mm
<b>13-9510.22</b>	22 x 3 mm



**WACHENFELDT**

<b>13-9010.12</b>	12 x 3 mm
<b>13-9010.14</b>	14 x 3 mm
<b>13-9010.16</b>	16 x 3 mm
<b>13-9010.18</b>	18 x 3 mm
<b>13-9010.20</b>	20 x 3 mm



**13-9500.00**



**13-9514.60**

**Sterilisationsinstrumente**  
**Sterilization Instruments**  
**Instruments à stérilisation**  
**Instrumentos para la esterilización**



**DAVIS**

13-5821.16	16 cm, 6 3/4"
13-5821.20	20 cm, 8"
13-5821.24	24 cm, 9 1/2"



**UNIVERSAL**

13-9956.20	20 cm, 8"
13-9956.28	28 cm, 11"



**UNIVERSAL**

13-9957.20	20 cm, 8"
13-9957.28	28 cm, 11"



**CHEATLE**

13-9955.27

27 cm, 10 1/2"



**ROGGE**

13-9954.23

23 cm, 9"



13-9952.20 20 cm, 8"

13-9952.30 30 cm, 12"

**Sterilisationsinstrumente**  
**Sterilization Instruments**  
**Instruments à stérilisation**  
**Instrumentos para la esterilización**

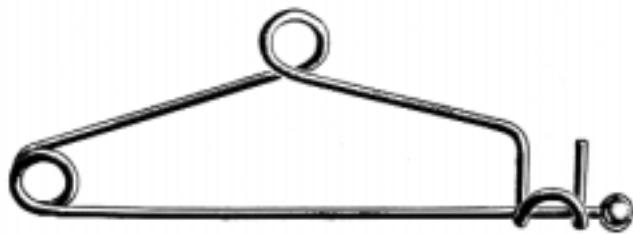
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**BUNT**

**13-9960.12**

12 cm, 4 1/4"



**MAYO**

**13-9962.14**

14 cm, 5 1/2"

**13**