



ENT INSTRUMENTS



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N.T Surgical Industries develops the innovative, Dental, Orthodontic, Surgical and Other Surgery tools to serve the highest quality products to valuable customers.

Every day, we are advancing the future of our Instruments worldwide with new, specialty devices that make it possible for practitioners to improve their performance. With every tool – however small it may be – our goal is to improve their performance. Sometimes, it's the tiniest things that make the biggest difference.

At N.T Surgical Industries, we are proud of our deep expertise in making the products to meet the evolving needs of our customers more than 30 years.

For more than two decades N.T Surgical Industries customers have benefited from our outstanding industry knowledge and our ability to consistently provide high-quality specialty in our Products. Our Instruments Specialists bring years of industry experience to every customer interaction and constantly strive to meet our goal of 100% customer satisfaction.

Known for providing unsurpassed overall value, the instruments we sell are backed by a specialists satisfaction guarantee.

Our competitive advantage is created through a dedicated team of highly-trained and experienced instrument specialists who understand the unique challenges of the industry and deliver unparalleled customer service. Our customers are assigned Primary and Secondary Instrument Specialists to ensure that a consultant familiar with your account and individual challenges is always available.

We help our customers get more out of their annual budget and save considerable time and effort. No complicated phone menus to navigate. Simply call or email us your requirements and we provide you with a quote allowing you to effortlessly and effectively compare cost against contracted and non-contracted suppliers.

In the end, we are really thankful to our existing customers for doing business with us and welcome to new customers.

**Our Main Export Markets:**

UK, U.S.A Germany, Brazil, France, Australia, Belgium, Hungary, Italy, Sweden, Norway, France, Hong Kong, Canada, Japan, Singapore and South Africa e.t.c.



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NTSI-151-101

**St. Clair Thompson Adenoid  
Curette Fig. 4 21 cm - 8 1/4"**



NTSI-151-102

**St. Clair Thompson Adenoid  
Curette Fig. 3 21 cm - 8 1/4"**



NTSI-151-103

**St. Clair Thompson Adenoid  
Curette Fig. 2 21 cm - 8 1/4"**



NTSI-151-104

**St. Clair Thompson Adenoid  
Curette Fig. 1 21 cm - 8 1/4"**



NTSI-151-105

**Barnhill Adenoid Curette Fig.  
4 22 cm - 8 3/4"**



NTSI-151-106

**Barnhill Adenoid Curette Fig.  
3 22 cm - 8 3/4"**



NTSI-151-107

**Barnhill Adenoid Curette Fig.  
2 22 cm - 8 3/4"**



NTSI-151-108

**Barnhill Adenoid Curette Fig.  
1 22 cm - 8 3/4"**



NTSI-151-109

**Beckmann Adenoid Curette  
Angled Shaft - Fig. 6 22 cm - 8  
3/4" Width 23.0 mm**





NTSI-151-110

**Beckmann Adenoid Curette**  
Angled Shaft - Fig. 5 22 cm - 8  
3/4" Width 21.0 mm



NTSI-151-111

**Beckmann Adenoid Curette**  
Angled Shaft - Fig. 4 22 cm - 8  
3/4" Width 19.0 mm



NTSI-151-112

**Beckmann Adenoid Curette**  
Angled Shaft - Fig. 3 22 cm - 8  
3/4" Width 17.0 mm



NTSI-151-113

**Beckmann Adenoid Curette**  
Angled Shaft - Fig. 2 22 cm - 8  
3/4" Width 15.0 mm



NTSI-151-114

**Beckmann Adenoid Curette**  
Angled Shaft - Fig. 1 22 cm - 8  
3/4" Width 13.0 mm



NTSI-151-115

**Beckmann Adenoid Curette Fig.**  
6 22.5 cm - 8 3/4" Width 23.0  
mm



NTSI-151-116

**Beckmann Adenoid Curette Fig.**  
5 22.5 cm - 8 3/4" Width 21.0  
mm



NTSI-151-117

**Beckmann Adenoid Curette Fig.**  
4 22.5 cm - 8 3/4" Width 19.0  
mm



NTSI-151-118

**Beckmann Adenoid Curette Fig.**  
3 22.5 cm - 8 3/4" Width 17.0  
mm



NTSI-151-119

**Beckmann Adenoid Curette Fig. 2**  
22.5 cm - 8 3/4" Width 15.0 mm



NTSI-151-120

**Beckmann Adenoid Curette Fig. 1**  
22.5 cm - 8 3/4" Width 13.0 mm



NTSI-151-121

**Coakley Antrum Curette 17 cm - 6 3/4"**



NTSI-151-122

**Coakley Antrum Curette 17 cm - 6 3/4"**



NTSI-151-123

**Coakley Antrum Curette 17 cm - 6 3/4"**



NTSI-151-124

**Coakley Antrum Curette 17 cm - 6 3/4"**



NTSI-151-125

**Coakley Antrum Curette 17 cm - 6 3/4"**



NTSI-151-126

**Coakley Antrum Curette 17 cm - 6 3/4"**



NTSI-151-127

**Faulkner Antrum Curette 21 cm - 8 1/4"**





NTSI-152-101

**Hartmann-Wullstein Alligator  
Forceps 8.5 cm - 3 1/4"**



NTSI-152-102

**Hartmann-Wullstein Alligator  
Forceps Cup Shaped 8.5 cm - 3  
1/4" Diameter 1.0 mm Ø**



NTSI-152-103

**Hartmann Alligator Forceps 8.5  
cm - 3 1/4"**



NTSI-152-104



NTSI-152-105

**Hartmann Alligator Forceps 16  
cm - 6 1/4"**



NTSI-152-106

**Hartmann Alligator Forceps 1 x  
2 Teeth 8.5 cm - 3 1/4"**



NTSI-152-107

**Hartmann Alligator Forceps 1 x  
2 Teeth 14 cm - 5 1/2"**



NTSI-152-108

**Hartmann Alligator Forceps Cup  
Shaped 8.5 cm - 3 1/4"  
Diameter 2.0 mm Ø**



NTSI-152-109

**Hartmann Alligator Forceps Cup  
Shaped 8.5 cm - 3 1/4"  
Diameter 2.5 mm Ø**



NTSI-152-110

**Hartmann Alligator Forceps Cup  
Shaped 8.5 cm - 3 1/4"  
Diameter 3.0 mm Ø**



NTSI-152-111

**Hartmann Alligator Forceps  
Bent Upwards - Cup Shaped 8.5  
cm - 3 1/4" Diameter 2.0 mm Ø**



NTSI-152-112

**Hartmann Alligator Forceps  
Bent Upwards - Cup Shaped 8.5  
cm - 3 1/4" Diameter 3.0 mm Ø**



NTSI-152-113

**Troeltsch (Wilde) Ear Forcep 11  
cm / 4 3/8"**



NTSI-152-114

**Troeltsch (Wilde) Ear  
Forcep 12.5 cm - 5"**



NTSI-152-115

**Troeltsch (Wilde) Ear Forcep 11  
cm / 4 3/8"**



NTSI-152-116

**Troeltsch (Wilde) Ear Forcep 1  
x 2 Teeth 11 cm / 4 3/8"**



NTSI-152-117

**Adson Ear Forcep Bayonet  
Shaped 17.5 cm - 7"**



NTSI-152-118

**Gruenwald (Lucae) Ear Forcep  
Bayonet Shaped 14.5 cm - 5  
3/4"**





NTSI-152-119

**Jansen Ear Forcep Bayonet  
Shaped 16 cm - 6 1/4"**



NTSI-152-120

**Jansen Ear Forcep Bayonet  
Shaped 21.5 cm - 8 1/2"**



NTSI-152-121

**Gruenwald (Lucae) Ear Forcep 1  
x 2 Teeth - Bayonet  
Shaped 14.5 cm - 5 3/4"**

Alligator & Ear Forceps



NTSI-153-101

**Tilley Ear Polypus Forceps 14  
cm - 5 1/2"**



NTSI-153-102

**Tilley Ear Polypus Forceps 16  
cm - 6 1/4"**



NTSI-153-103

**Buck Foreign Body Forceps 11.5  
cm - 4 1/2"**



NTSI-153-104

**Quire Foreign Body Lever 10.5  
cm / 4"**



NTSI-153-105

**Littauer Ear Polypus Forcep 10  
cm - 4"**



NTSI-153-106

**Hartmann Ear Polypus Forcep  
Regular Model 14 cm - 5 1/2"**



NTSI-153-107

**Rowe Disimpaction Forcep Left -  
Small 22.5 cm - 8 3/4"**



NTSI-153-108

**Rowe Disimpaction Forcep Right  
- Small 22.5 cm - 8 3/4"**





NTSI-154-101  
**Huber Universal Handle**



NTSI-154-102  
**Bruenings Interchangeable  
Tube Straight 20 cm - 8"**



NTSI-154-103  
**Bruenings Interchangeable  
Tube Straight 30 cm - 12"**



NTSI-154-104  
**Bruenings Interchangeable  
Tube Straight 40 cm - 16"**



NTSI-154-105  
**Bruenings Interchangeable  
Tube Curved 20 cm - 8"**



NTSI-154-106  
**Fraenkel Broncho-  
Esophagoscopy Forcep Tip**



NTSI-154-107  
**Seiffert Broncho-  
Esophagoscopy Forcep Tip**



NTSI-154-108  
**Fraenkel Broncho-  
Esophagoscopy Forcep Tip Jaw  
Size 3.0 x 10.0 mm**



NTSI-154-109  
**Scheinmann Broncho-  
Esophagoscopy Forcep Tip**



NTSI-154-110

**Scheinmann Broncho-  
Esophagoscopy Forcep Tip**



NTSI-154-111

**Bruenings Broncho-  
Esophagoscopy Forcep  
Tip Diameter Ø 3.0 mm**



NTSI-154-112

**Bruenings Broncho-  
Esophagoscopy Forcep  
Tip Diameter Ø 4.0 mm**



NTSI-154-113

**Bruenings Broncho-  
Esophagoscopy Forcep Tip Jaw  
Size 2.5 x 5 mm**



NTSI-154-114

**Bruenings Broncho-  
Esophagoscopy Forcep Tip Jaw  
Size 3.0 x 6.0 mm**



NTSI-154-115

**Lange Broncho-Esophagoscopy  
Forcep Tip**



NTSI-154-116

**Krause Broncho-Esophagoscopy  
Forcep Tip**



NTSI-154-117

**Krause Broncho-Esophagoscopy  
Forcep Tip**



NTSI-155-101

**Lahey Goitre Grasping Forcep 2  
x 2 Teeth 15.5 cm - 6"**



NTSI-155-102

**Lahey Goitre Grasping Forcep 3  
x 3 Teeth 15.5 cm - 6"**



NTSI-155-103

**Lahey Goitre Grasping Forcep 3  
x 3 Teeth 20 cm - 8"**

Goitre Grasping Forceps





NTSI-156-101

**Obwegeser Maxillary Awl 15 cm  
- 6"**



NTSI-156-102

**Obwegeser Maxillary Awl 17.5  
cm - 7"**



NTSI-156-103

**Obwegeser Zygomatic Arch  
Awl 24 cm - 9 1/2"**



NTSI-156-104

**Obwegeser Maxillary Awl 18 cm  
- 7"**



NTSI-156-105

**Hartmann Ear Catheter Fig. 2 15  
cm - 6"**



NTSI-156-106

**Hartmann Ear Catheter Fig. 3 15  
cm - 6"**



NTSI-156-107

**Hartmann Ear Catheter Fig. 1 15  
cm - 6"**



NTSI-156-108

**Day Ear Hook Short 17 cm - 6  
3/4"**



NTSI-156-109

**Day Ear Hook Long 17 cm - 6  
3/4"**



NTSI-156-110

**Wagener Ear Hook Fig. 5 14 cm  
- 5 1/2"**



NTSI-156-111

**Wagener Ear Hook Fig. 4 14 cm  
- 5 1/2"**



NTSI-156-112

**Wagener Ear Hook Fig. 3 14 cm  
- 5 1/2"**



NTSI-156-113

**Wagener Ear Hook Fig. 2 14 cm  
- 5 1/2"**



NTSI-156-114

**Wagener Ear Hook Fig. 1 14 cm  
- 5 1/2"**



NTSI-156-115

**Lucae Ear Hook Large 14 cm - 5  
1/2"**



NTSI-156-116

**Lucae Ear Hook Medium 14 cm -  
5 1/2"**



NTSI-156-117

**Lucae Ear Hook Small 14 cm - 5  
1/2"**



NTSI-156-118

**Hartmann Ear Hook Sharp 16  
cm - 6 1/4"**



NTSI-157-101

**Krause Polypus Snare Open**  
Tip 18.5 cm - 7 1/4"



NTSI-157-102

**Krause-Voss Polypus Snare**  
Closed Tip 18.5 cm - 7 1/4"



NTSI-157-103

**Lange-Wilde Polypus Snare 16**  
cm - 6 1/4"



NTSI-157-104

**Snare Wire 100 cm - 39 1/2"**  
Diameter 0.4 mm Ø



NTSI-157-105

**Snare Wire 100 cm - 39 1/2"**  
Diameter 0.3 mm Ø



NTSI-157-106

**Hartmann Ear Polypus Forcep**  
Fine Model 12 cm - 4 3/4"





NTSI-158-101

**Luc Ethmoid Forcep Fig. 1 20  
cm - 8"**



NTSI-158-102

**Luc Ethmoid Forcep Fig. 2 20  
cm - 8"**



NTSI-158-103

**Luc Ethmoid Forcep Fig. 1 20  
cm - 8"**



NTSI-158-104

**Luc Ethmoid Forcep Fig. 1 20  
cm - 8"**



NTSI-158-105

**Bruenings Ethmoid Forcep Fig.  
1 16.5 cm - 6 1/2"**



NTSI-158-106

**Bruenings Ethmoid Forcep Fig.  
2 16.5 cm - 6 1/2"**



NTSI-158-107

**Bruenings Ethmoid Forcep Fig.  
3 16.5 cm - 6 1/2"**



NTSI-158-108

**Bruenings Ethmoid Forcep Fig.  
4 16.5 cm - 6 1/2"**



NTSI-158-109

**Takahashi Ethmoid Forcep  
Straight 12 cm - 4 3/4"**



NTSI-158-110

**Takahashi Ethmoid Forcep Bent  
Upwards 12 cm - 4 3/4"**



NTSI-158-111

**Watson-Williams Ethmoid  
Forcep 12 cm - 4 3/4"**



NTSI-158-112

**Watson-Williams Ethmoid  
Forcep 12 cm - 4 3/4"**



NTSI-158-113

**Ear Syringe Complete With  
Protection Disk and 2  
Tips Capacity 100 ml**



NTSI-158-114

**Ear Syringe Complete With  
Protection Disk and 2  
Tips Capacity 50 ml**



NTSI-159-101

**TC Fomon Nasal Rasp Fig. 9 -  
10 20.5 cm - 8" Cutting Edge 40  
x 7 mm**



NTSI-159-102

**TC Fomon Nasal Rasp Fig. 7 -  
8 20.5 cm - 8" Cutting Edge 40 x  
7 mm**



NTSI-159-103

**TC Fomon Nasal Rasp Fig. 5 -  
6 20.5 cm - 8" Cutting Edge 40 x  
7 mm**



NTSI-159-104

**TC Fomon Nasal Rasp Fig. 3 -  
4 20.5 cm - 8" Cutting Edge 40 x  
7 mm**



NTSI-159-105

**TC Fomon Nasal Rasp Fig. 1 -  
2 20.5 cm - 8" Cutting Edge 30 x  
8 mm**



NTSI-159-106

**Fomon Nasal Rasp 20.5 cm - 8"  
Cutting Edge 30 x 8 mm**



NTSI-159-107

**TC Maltz Nasal Rasp 19.5 cm - 7  
3/4"**



NTSI-159-108

**TC Maltz Nasal Rasp 19.5 cm - 7  
3/4"**



NTSI-159-109

**TC Maltz Nasal Rasp 19.5 cm - 7  
3/4"**





NTSI-159-110

TC Maltz Nasal Rasp 19.5 cm - 7  
3/4"



NTSI-159-111

TC Maltz Nasal Rasp 19.5 cm - 7  
3/4"



NTSI-159-112

TC Maltz Nasal Rasp 19.5 cm - 7  
3/4"



NTSI-159-113

TC Maltz Nasal Rasp 19.5 cm - 7  
3/4"



NTSI-159-114

TC Maltz Nasal Rasp 19.5 cm - 7  
3/4"



NTSI-159-115

TC Maltz Nasal Rasp 19.5 cm - 7  
3/4"



NTSI-159-116

TC Maltz Nasal Rasp 19.5 cm - 7  
3/4"



NTSI-159-117

Bone File Curved 19 cm - 7 1/2"



NTSI-159-118

Bone File Straight 19 cm - 7  
1/2"



NTSI-159-119

**Wiener Nasal Rasp 18 cm - 7"**



NTSI-159-120

**Lewis Nasal Rasp Drawing  
Cut 19 cm - 7 1/2" Cutting Edge  
15 x 8 mm**



NTSI-159-121

**Lewis Nasal Rasp Drawing  
Cut 19 cm - 7 1/2" Cutting Edge  
15 x 8 mm**



NTSI-159-122

**Aufricht Glabella Rasp Drawing  
Cut 21 cm - 8 1/4" Cutting Edge  
32 x 9 mm**



NTSI-159-123

**Aufricht Glabella Rasp Pushing  
Cut 21 cm - 8 1/4" Cutting Edge  
32 x 9 mm**



NTSI-159-124

**Cottle Nasal Rasp 20.5 cm - 8"  
Cutting Edge 30 x 8 mm**



NTSI-159-125

**Gallaher Antrum Rasp 17 cm - 6  
3/4" Cutting Edge 45 x 6 mm**



NTSI-159-126

**Gallaher Antrum Rasp 17 cm - 6  
3/4" Cutting Edge 45 x 6 mm**



NTSI-159-127

**Gallaher Antrum Rasp 17 cm - 6  
3/4" Cutting Edge 45 x 6 mm**



NTSI-159-128

**Parkes Bone File Drawing**  
Cut 19.5 cm - 7 3/4" Cutting  
Edge 35 x 10 mm



NTSI-159-129

**Parkes Bone File Drawing**  
Cut 19.5 cm - 7 3/4" Cutting  
Edge 35 x 8 mm



NTSI-159-130

**Fomon Bone File 21 cm - 8 1/4"**  
Cutting Edge 30 x 8 mm



NTSI-159-131

**Fomon Bone File 21 cm - 8 1/4"**  
Cutting Edge 30 x 8 mm



NTSI-159-132

**Joseph Bone File 16 cm - 6 1/4"**  
Cutting Edge 45 x 9 mm



NTSI-159-133

**Joseph Bone File 16 cm - 6 1/4"**  
Cutting Edge 60 x 8 mm



NTSI-159-134

**Maltz Nasal Rasp Pushing** Cut 17  
cm - 6 3/4" Cutting Edge 34 x 7  
mm



NTSI-159-135

**Maltz Nasal Rasp Drawing**  
Cut 17 cm - 6 3/4" Cutting Edge  
34 x 7 mm



NTSI-159-136

**Maltz Nasal Rasp Drawing**  
Cut 17.5 cm - 7" Cutting Edge  
40 x 9 mm



NTSI-159-137

**Luniatschek Gauze Packer 17.5  
cm - 7" Width 3 mm**



NTSI-159-138

**Luniatschek Gauze Packer 17.5  
cm - 7" Width 2 mm**

Bone Files, Nasal Rasps, Gauze Packer





NTSI-160-101

Hartmann Ear Specula Standard



NTSI-160-102

Hartmann Ear Specula Standard



NTSI-160-103

Hartmann Ear Specula Standard



NTSI-160-104

Hartmann Ear Specula Standard



NTSI-160-105

Hartmann Ear Speculum Fig. 3  
3.6 cm / 1 1/2" Diameter 3.0  
mm Ø



NTSI-160-106

Hartmann Ear Speculum Fig. 3.6  
cm / 1 1/2" Diameter 4.0 mm Ø



NTSI-160-107

Hartmann Ear Speculum Fig. 2  
3.6 cm / 1 1/2" Diameter 5.0  
mm Ø



NTSI-160-108

Hartmann Ear Speculum Fig. 3  
3.6 cm / 1 1/2" Diameter 6.0  
mm Ø



NTSI-160-109

Hartmann Ear Speculum Fig. 4  
3.6 cm / 1 1/2" Diameter 7.5  
mm Ø



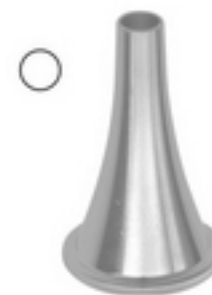
NTSI-160-110

**Toynbee Ear Specula Set of 3**



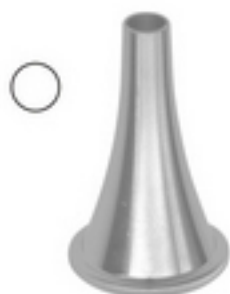
NTSI-160-111

**Toynbee Ear Specula Set of 4**



NTSI-160-112

**Toynbee Ear Speculum Fig. 1 -  
For Adults 3.6 cm / 1 1/2"  
Diameter 4.0 mm Ø**



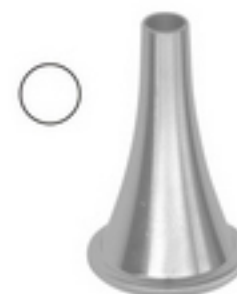
NTSI-160-113

**Toynbee Ear Speculum Fig. 2 -  
For Adults 3.6 cm / 1 1/2"  
Diameter 5.0 mm Ø**



NTSI-160-114

**Toynbee Ear Speculum Fig. 3 -  
For Adults 3.6 cm / 1 1/2"  
Diameter 6.0 mm Ø**



NTSI-160-115

**Toynbee Ear Speculum Fig. 4 -  
For Adults 3.6 cm / 1 1/2"  
Diameter 7.5 mm Ø**



NTSI-160-116

**Hartmann Ear Specula Set of 3**



NTSI-160-117

**Hartmann Ear Specula Set of 3**



NTSI-160-118

**Hartmann Ear Specula Set of 4**



NTSI-160-119

**Hartmann Ear Speculum Fig. 0 -  
Black 3.6 cm / 1 1/2"**



NTSI-160-120

**Hartmann Ear Speculum Fig. 1 -  
Black 3.6 cm / 1 1/2"**



NTSI-160-121

**Hartmann Ear Speculum Fig. 2 -  
Black 3.6 cm / 1 1/2"**



NTSI-160-122

**Hartmann Ear Speculum Fig. 3 -  
Black 3.6 cm / 1 1/2"**



NTSI-160-123

**Hartmann Ear Speculum Fig. 4 -  
Black 3.6 cm / 1 1/2"**



NTSI-160-124

**Zoellner Ear Specula Set of 6**



NTSI-160-125

**Zoellner Ear Speculum Fig. 1 -  
Oval - Black 3.8 cm / 1 1/2" Tip  
Size 5.5 x 6.5 mm**



NTSI-160-126

**Zoellner Ear Speculum Fig. 2 -  
Oval - Black 3.8 cm / 1 1/2" Tip  
Size 6.5 x 7.5 mm**



NTSI-160-127

**Zoellner Ear Speculum Fig. 3 -  
Oval - Black 3.8 cm / 1 1/2" Tip  
Size 7.5 x 8.5 mm**



NTSI-160-128

**Zoellner Ear Speculum Fig. 4 -  
Oval - Black 3.8 cm / 1 1/2" Tip  
Size 8.5 x 9.5 mm**



NTSI-160-129

**Zoellner Ear Speculum Fig. 5 -  
Oval - Black 3.8 cm / 1 1/2" Tip  
Size 9.5 x 10.5 mm**



NTSI-160-130

**Zoellner Ear Speculum Fig. 6 -  
Oval - Black 3.8 cm / 1 1/2" Tip  
Size 10.5 x 11.5 mm**



NTSI-160-131

**Farrior Ear Specula Set of 7**



NTSI-160-132

**Farrior Ear Speculum Fig. 1 -  
Black 3.6 cm / 1 1/2" Diameter  
5.5 mm Ø**



NTSI-160-133

**Farrior Ear Speculum Fig. 2 -  
Black 3.6 cm / 1 1/2" Diameter  
6.5 mm Ø**



NTSI-160-134

**Farrior Ear Speculum Fig. 3 -  
Black 3.6 cm / 1 1/2" Diameter  
7.5 mm Ø**



NTSI-160-135

**Farrior Ear Speculum Fig. 4 -  
Black 3.6 cm / 1 1/2" Diameter  
8.5 mm Ø**



NTSI-160-136

**Farrior Ear Speculum Fig. 5 -  
Black 3.6 cm / 1 1/2" Diameter  
9.5 mm Ø**





NTSI-161-101

**Chevalier-Jackson Square  
Punch 30 cm - 12"**



NTSI-161-102

**Chevalier-Jackson Square  
Punch 40 cm - 15 3/4"**



NTSI-161-103

**Chevalier-Jackson Square  
Punch 50 cm - 19 1/2"**



NTSI-161-104

**Chevalier-Jackson Square  
Punch 60 cm - 23 1/2"**



NTSI-161-105

**Chevalier-Jackson Grasping  
Forcep 30 cm - 12"**



NTSI-161-106

**Chevalier-Jackson Grasping  
Forcep 40 cm - 15 3/4"**



NTSI-161-107

**Chevalier-Jackson Grasping  
Forcep 50 cm - 19 1/2"**



NTSI-161-108

**Chevalier-Jackson Grasping  
Forcep 60 cm - 23 1/2"**



NTSI-161-109

**Chevalier-Jackson Grasping  
Forcep 30 cm - 12"**



NTSI-161-110

**Chevalier-Jackson Grasping  
Forcep 40 cm - 15 3/4"**



NTSI-161-111

**Chevalier-Jackson Grasping  
Forcep 50 cm - 19 1/2"**



NTSI-161-112

**Chevalier-Jackson Grasping  
Forcep 60 cm - 23 1/2"**



NTSI-161-113

**Beyer Mastoid Rongeur 14 cm -  
5 1/2" Bite Size 1 mm**



NTSI-161-114

**Beyer Mastoid Rongeur 19 cm -  
7 1/2" Bite Size 2 mm**



NTSI-161-115

**Citelli Mastoid Rongeur 17 cm -  
6 3/4" Bite Size 2 mm**



NTSI-161-116

**Citelli Mastoid Rongeur 17 cm -  
6 3/4" Bite Size 3 mm**



NTSI-162-101

**Terry Septal Osteotome 19 cm -  
7 1/2"**



NTSI-162-102

**Obwegeser Septonasal  
Osteotome Graduated 18.5 cm -  
7 1/4" Blade Width 4 mm**



NTSI-162-103

**Obwegeser Septonasal  
Osteotome Graduated 18.5 cm -  
7 1/4" Blade Width 6 mm**



NTSI-162-104

**Obwegeser Septonasal  
Osteotome Graduated 18.5 cm -  
7 1/4" Blade Width 8 mm**



NTSI-162-105

**Obwegeser Wedge  
Osteotome 22 cm - 8 3/4" Blade  
Width 8 mm**



NTSI-162-106

**Obwegeser Wedge  
Osteotome 22 cm - 8 3/4" Blade  
Width 12 mm**



NTSI-162-107

**Obwegeser Wedge  
Osteotome 22 cm - 8 3/4" Blade  
Width 16 mm**



NTSI-162-108

**Obwegeser Split Osteotome 22  
cm - 8 3/4" Blade Width 8 mm**



NTSI-162-109

**Obwegeser Split Osteotome 22  
cm - 8 3/4" Blade Width 12 mm**



NTSI-162-110

**Obwegeser Split Osteotome 22  
cm - 8 3/4" Blade Width 16 mm**



NTSI-162-111

**Obwegeser Split Osteotome 22  
cm - 8 3/4" Blade Width 20 mm**



NTSI-162-112

**Obwegeser Osteotome For  
Alveolar Process 15.5 cm - 6"  
Blade Width 3 mm**



NTSI-162-113

**Smith Ramus Separator 23.5 cm  
- 9 1/4"**



NTSI-162-114

**Smith Sagittal Split Separator  
Right 18.5 cm - 7 1/4"**



NTSI-162-115

**Smith Sagittal Split Separator  
Left 18.5 cm - 7 1/4"**



NTSI-162-116

**Turvey Palatal Expander 17 cm  
- 6 3/4"**





NTSI-163-101

**Obwegeser Periosteal  
Elevator 17.5 cm - 7" Blade  
Width 4 mm**



NTSI-163-102

**Hargis Anterior Border  
Stripper 19 cm - 7 1/2"**



NTSI-163-103

**Obwegeser Periosteal  
Elevator 17.5 cm - 7" Blade  
Width 6 mm**



NTSI-163-104

**Obwegeser Periosteal  
Elevator 17.5 cm - 7" Blade  
Width 7 mm**



NTSI-163-105

**Obwegeser Periosteal  
Elevator 17.5 cm - 7" Blade  
Width 9 mm**



NTSI-163-106

**Obwegeser Periosteal  
Elevator 17.5 cm - 7" Blade  
Width 11 mm**



NTSI-163-107

**Obwegeser Elevator Fig. 1 20.5  
cm - 8"**



NTSI-163-108

**Obwegeser Elevator Fig. 2 20.5  
cm - 8"**



NTSI-163-109

**Obwegeser J-Stripper 20.5 cm -  
8" Blade Width 5 mm**



NTSI-163-110

**Obwegeser J-Stripper 20.5 cm -  
8" Blade Width 7 mm**



NTSI-163-111

**Obwegeser J-Stripper 20.5 cm -  
8" Blade Width 9 mm**



NTSI-163-112

**Obwegeser Ramus Stripper Fig.  
1 17.5 cm - 7"**



NTSI-163-113

**Obwegeser Ramus Stripper Fig.  
2 17.5 cm - 7"**



NTSI-163-114

**Terry Ramus Pusher 24 cm - 9  
1/2"**



NTSI-163-115

**Steinhauser Reposition  
Instrument 18 cm - 7"**



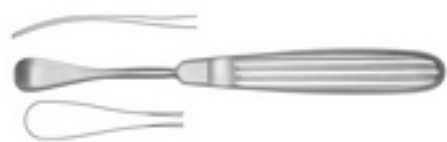
NTSI-163-116

**Gillies Zygoma Elevator 20 cm -  
8"**



NTSI-163-117

**Dingman Zygoma Elevator 21  
cm - 8 1/4" Tip Diameter 5.0  
mm Ø**



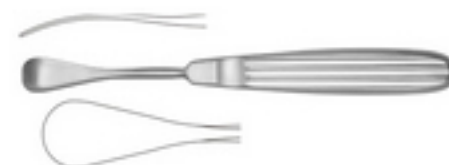
NTSI-164-101

**Henahan Retractor Fig. 1 18 cm  
- 7"**



NTSI-164-102

**Henahan Retractor Fig. 2 18 cm  
- 7"**



NTSI-164-103

**Henahan Retractor Fig. 3 18 cm  
- 7"**



NTSI-164-104

**Sigmoid Notch Extra Oral  
Retractor Concave Blade Full  
Bent Tip 22 cm - 8 3/4" Blade  
Size 9.5 mm x 16 mm**



NTSI-164-105

**Petri Intra Oral Retractor For  
LeFort Osteotomies 23 cm - 9"  
Blade Width 25.5 mm**



NTSI-164-106

**Bauer Intra Oral Retractor  
Left 21 cm - 8 1/4"**



NTSI-164-107

**Bauer Intra Oral Retractor  
Right 21 cm - 8 1/4"**



NTSI-164-108

**Levasseur-Merrill Intra Oral  
Retractor 25 cm - 9 3/4"**



NTSI-164-109

**Obwegeser Soft Tissue  
Retractor Bent Upwards 24 cm -  
9 1/2" Blade Size 5 x 16 mm**



NTSI-164-110

**Obwegeser Soft Tissue  
Retractor Bent Upwards 24 cm -  
9 1/2" Blade Size 7 x 25 mm**



NTSI-164-111

**Obwegeser Soft Tissue  
Retractor Bent Upwards 24 cm -  
9 1/2" Blade Size 10 x 35 mm**



NTSI-164-112

**Obwegeser Soft Tissue  
Retractor Bent Upwards 24 cm -  
9 1/2" Blade Size 10 x 42 mm**



NTSI-164-113

**Obwegeser Soft Tissue  
Retractor Bent Upwards 24 cm -  
9 1/2" Blade Size 12 x 55 mm**



NTSI-164-114

**Obwegeser Soft Tissue  
Retractor Bent Upwards 24 cm -  
9 1/2" Blade Size 14 x 70 mm**



NTSI-164-115

**Obwegeser Soft Tissue  
Retractor Bent Upwards 24 cm -  
9 1/2" Blade Size 16 x 80 mm**



NTSI-164-116

**Obwegeser Soft Tissue  
Retractor Bent Downwards 24  
cm - 9 1/2" Blade Size 5 x 16  
mm**



NTSI-164-117

**Obwegeser Soft Tissue  
Retractor Bent Downwards 24  
cm - 9 1/2" Blade Size 7 x 25  
mm**



NTSI-164-118

**Obwegeser Soft Tissue  
Retractor Bent Downwards 24  
cm - 9 1/2" Blade Size 10 x 35  
mm**





NTSI-164-119

**Obwegeser Soft Tissue  
Retractor Bent Downwards 24  
cm - 9 1/2" Blade Size 10 x 42  
mm**



NTSI-164-120

**Obwegeser Soft Tissue  
Retractor Bent Downwards 24  
cm - 9 1/2" Blade Size 12 x 55  
mm**



NTSI-164-121

**Obwegeser Soft Tissue  
Retractor Bent Downwards 24  
cm - 9 1/2" Blade Size 14 x 70  
mm**



NTSI-164-122

**Obwegeser Soft Tissue  
Retractor Bent Downwards 24  
cm - 9 1/2" Blade Size 16 x 80  
mm**



NTSI-164-123

**Obwegeser Soft Tissue  
Retractor Bent Upwards 21.5 cm  
- 8 1/2" Blade Size 11 x 43 mm**



NTSI-164-124

**Obwegeser Soft Tissue  
Retractor Bent Upwards 21.5 cm  
- 8 1/2" Blade Size 11 x 57 mm**



NTSI-164-125

**Obwegeser Soft Tissue  
Retractor Bent Upwards 21.5 cm  
- 8 1/2" Blade Size 16 x 83 mm**



NTSI-164-126

**Obwegeser Mandibular  
Retractor 21 cm - 8 1/4" Blade  
Size 12 x 30 mm**



NTSI-164-127

**Obwegeser Mandibular  
Retractor 21 cm - 8 1/4" Blade  
Size 12 x 45 mm**



NTSI-164-128

**Obwegeser Mandibular  
Retractor 21 cm - 8 1/4" Blade  
Size 12 x 60 mm**



NTSI-164-129

**Obwegeser Ramus  
Retractor 24.5 cm - 9 3/4"  
Blade Size 15 x 70 mm**



NTSI-164-130

**Obwegeser Ramus  
Retractor 24.5 cm - 9 3/4"  
Blade Size 22 x 70 mm**



NTSI-164-131

**Obwegeser Ramus Retractor  
(Nasal Spine Retractor) 22 cm -  
8 3/4" Blade Size 45 x 10 mm**



NTSI-164-132

**Obwegeser Ramus Retractor 22  
cm - 8 3/4" Blade Size 72 x 10  
mm**



NTSI-164-133

**Steinhauser Zygomatic  
Retractor Right 23 cm - 9" Blade  
Size 20 x 50 mm**



NTSI-164-134

**Steinhauser Zygomatic  
Retractor Left 23 cm - 9" Blade  
Size 20 x 50 mm**



NTSI-164-135

**Obwegeser Chin Retractor 16.5  
cm - 6 1/2"**



NTSI-164-136

**Obwegeser Channel  
Retractor 17 cm - 6 3/4" Blade  
Width 8 mm**



NTSI-165-101

**McGee Micro Alligator Forceps**  
Smooth-Straight 8 cm - 3" Jaw  
Size 4.0 x 0.8 mm



NTSI-165-102

**McGee Micro Alligator Forceps**  
Serrated-Straight 8 cm - 3" Jaw  
Size 4.0 x 0.8 mm



NTSI-165-103

**McGee Micro Alligator Forceps**  
Serrated-Bent Upwards 8 cm -  
3" Jaw Size 4.0 x 0.8 mm



NTSI-165-104

**McGee Micro Alligator Forceps**  
Serrated-Right 8 cm - 3" Jaw  
Size 4.0 x 0.8 mm



NTSI-165-105

**McGee Micro Alligator Forceps**  
Serrated-Left 8 cm - 3" Jaw  
Size 4.0 x 0.8 mm



NTSI-165-106

**Mini-McGee Micro Alligator**  
**Forceps** Smooth-Straight 8 cm -  
3" Jaw Size 3.5 x 0.6 mm



NTSI-165-107

**Mini-McGee Micro Alligator**  
**Forceps** Serrated-Straight 8 cm  
- 3" Jaw Size 3.5 x 0.6 mm



NTSI-165-108

**Micro Alligator Forceps** Smooth-  
Straight 8 cm - 3" Jaw Size 4.0  
x 0.6 mm



NTSI-165-109

**Micro Alligator Forceps**  
Serrated-Straight 8 cm - 3" Jaw  
Size 4.0 x 0.6 mm



NTSI-165-110

**Micro Alligator Forceps**  
Serrated-Bent Upwards 8 cm - 3" Jaw Size 4.0 x 0.6 mm



NTSI-165-111

**Micro Alligator Forceps**  
Serrated-Right 8 cm - 3" Jaw Size 4.0 x 0.6 mm



NTSI-165-112

**Micro Alligator Forceps**  
Serrated-Left 8 cm - 3" Jaw Size 4.0 x 0.6 mm



NTSI-165-113

**Micro Alligator Forceps Straight**  
- Cup Shaped 8 cm - 3" Cup Size  
- Jaw Size 1.0 x 0.9 mm - 4.0 mm



NTSI-165-114

**Micro Alligator Forceps Bent Upwards** - Cup Shaped 8 cm - 3" Cup Size - Jaw Size 1.0 x 0.9 mm - 4.0 mm



NTSI-165-115

**Micro Alligator Forceps Right** - Cup Shaped 8 cm - 3" Cup Size - Jaw Size 1.0 x 0.9 mm - 4.0 mm



NTSI-165-116

**Micro Alligator Forceps Left** - Cup Shaped 8 cm - 3" Cup Size - Jaw Size 1.0 x 0.9 mm - 4.0 mm



NTSI-165-117

**Micro Alligator Forceps Straight** - Cup Shaped 8 cm - 3" Cup Size - Jaw Size 0.6 x 0.5 mm - 3.5 mm



NTSI-165-118

**Micro Alligator Forceps Bent Upwards** - Cup Shaped 8 cm - 3" Cup Size - Jaw Size 0.6 x 0.5 mm - 3.5 mm





NTSI-165-119

**Micro Alligator Forceps Right -  
Cup Shaped 8 cm - 3" Cup Size -  
Jaw Size 0.6 x 0.5 mm - 3.5 mm**



NTSI-165-120

**Micro Alligator Forceps Left -  
Cup Shaped 8 cm - 3" Cup Size -  
Jaw Size 0.6 x 0.5 mm - 3.5 mm**



NTSI-165-121

**McGee Wire Bending Forceps  
Bent Downwards 8 cm - 3" Jaw  
Size 3.5 x 0.8 mm**



NTSI-165-122

**McGee Wire Bending Forceps  
Bent Downwards 8 cm - 3" Jaw  
Size 6.0 x 0.8 mm**



NTSI-165-123

**House-Dieter Malleus Nipper Up  
Cutting 8 cm - 3" Jaw Opening  
1.3 mm**



NTSI-165-124

**House-Dieter Malleus Nipper  
Down Cutting 8 cm - 3" Jaw  
Opening 1.3 mm**



NTSI-166-101

**Schuknecht Rotary Knife**



NTSI-166-102

**Schuknecht Rotary Knife 15 cm  
- 6"**



NTSI-166-103

**Schuknecht Sickle Knife 14.5 cm  
- 5 3/4"**



NTSI-166-104

**Wullstein Sickle Knife 15.5 cm -  
6"**



NTSI-166-105

**Tabb Mucosa Knife 15.5 cm - 6"**



NTSI-166-106

**Plester Flap Knife 15 cm - 6"**



NTSI-166-107

**Plester Sickle Knife 15 cm - 6"**



NTSI-166-108

**Plester Sickle Knife 15 cm - 6"**



NTSI-166-109

**Rosen Circular Cut Knife Fig.  
1 15 cm - 6" Diameter 3.0 mm Ø**



NTSI-166-110

**Rosen Circular Cut Knife Fig.  
2 15 cm - 6" Diameter 2.8 mm Ø**



NTSI-166-111

**Rosen Circular Cut Knife Fig.  
3 15 cm - 6" Diameter 2.6 mm Ø**



NTSI-166-112

**Rosen Circular Cut Knife Fig.  
4 15 cm - 6" Diameter 2.0 mm Ø**



NTSI-166-113

**Shea Micro Ear Curette 14.5 cm  
- 5 3/4" Cup Size 1.5 mm**



NTSI-166-114

**House Micro Ear Curette 14.5  
cm - 5 3/4" Cup Size 1 / Cup  
Size 2 1.5 mm - 1.8 mm**



NTSI-166-115

**House Micro Ear Curette 14.5  
cm - 5 3/4" Cup Size 1 / Cup  
Size 2 1.0 mm - 1.2 mm**



NTSI-166-116

**House Micro Ear Curette 14.5  
cm - 5 3/4" Cup Size 1 / Cup  
Size 2 1.5 mm - 1.8 mm**



NTSI-166-117

**House Micro Ear Curette 14.5  
cm - 5 3/4" Cup Size 1 / Cup  
Size 2 1.0 mm - 1.2 mm**



NTSI-167-101

**Heister Mouth Gag 13 cm - 5"**



NTSI-167-102

**Obwegeser Mouth Gag 11 cm - 4 1/4"**



NTSI-167-103

**Molt Mouth Gag 11 cm - 4 1/4"**



NTSI-167-104

**Molt Mouth Gag 13 cm - 5"**



NTSI-167-105

**Denhart Mouth Gag 13 cm - 5" Jaw Size 16 mm**



NTSI-167-106

**Roser-Koenig Mouth Gag 16 cm - 6 1/4"**



NTSI-167-107

**Roser-Koenig Mouth Gag 20 cm - 8"**



NTSI-167-108

**Fergusson-Ackland Mouth Gag 14.5 cm - 5 3/4"**



NTSI-167-109

**Fergusson-Ackland Mouth Gag 18 cm - 7"**





NTSI-167-110

**Jennings Mouth Gag 10.5 cm / 4"**



NTSI-167-111

**Jennings Mouth Gag 12.5 cm - 5"**



NTSI-167-112

**Jennings Mouth Gag 14.5 cm - 5 3/4"**



NTSI-167-113

**Jennings Mouth Gag 16.5 cm - 6 1/2"**



NTSI-167-114

**Whitehead Mouth Gag Without Tongue Depressor Ratchet 11 cm - 4 1/4"**



NTSI-167-115

**Whitehead Mouth Gag Without Tongue Depressor Ratchet 13 cm - 5"**



NTSI-167-116

**Whitehead Mouth Gag Without Tongue Depressor Ratchet 15 cm - 6"**



NTSI-167-117

**Whitehead Mouth Gag With Tongue Depressor Ratchet 13 cm - 5"**



NTSI-167-118

**Negus Chest Support for Mouth Gag 20 cm - 8"**



NTSI-167-119

**Kilner-Doughty Mouth Gag  
Complete**



NTSI-167-120

**Kilner-Doughty Mouth Gag  
Frame Only 14.5 cm - 5 3/4"**



NTSI-167-121

**Kilner-Doughty Tongue  
Depressor Fenestrated Blade  
for Suction 13.5 cm - 5 1/4"  
Blade Size 70 x 29 mm**



NTSI-167-122

**Kilner-Doughty Tongue  
Depressor Fenestrated Blade  
for Suction 13.5 cm - 5 1/4"  
Blade Size 80 x 34 mm**



NTSI-167-123

**Kilner-Doughty Tongue  
Depressor Fenestrated Blade  
for Suction 13.5 cm - 5 1/4"  
Blade Size 85 x 38 mm**



NTSI-167-124

**Davis-Boyle Mouth Gag  
Complete**



NTSI-167-125

**Davis-Boyle Mouth Gag Frame  
Only**



NTSI-167-126

**Davis-Boyle Tongue Depressor  
With Fixed Suction Tube 13.5  
cm - 5 1/4" Blade Size 100 x 26  
mm**



NTSI-167-127

**Davis-Boyle Tongue Depressor  
With Fixed Suction Tube 13.5  
cm - 5 1/4" Blade Size 95 x 25  
mm**



NTSI-167-128

**Davis-Boyle Tongue Depressor  
With Fixed Suction Tube 13.5  
cm - 5 1/4" Blade Size 80 x 24  
mm**



NTSI-167-129

**Davis-Boyle Tongue Depressor  
With Fixed Suction Tube 13.5  
cm - 5 1/4" Blade Size 65 x 23  
mm**



NTSI-167-130

**Davis-Boyle Tongue Depressor  
Without Suction Tube 13.5 cm -  
5 1/4" Blade Size 30 x 20 mm**



NTSI-167-131

**McIvor Mouth Gag Complete  
With 3 Tongue Depressors**



NTSI-167-132

**McIvor Mouth Gag Frame  
Only 15 cm - 6"**



NTSI-167-133

**McIvor Tongue Depressor 13.5  
cm - 5 1/4" Blade Size 100 x 26  
mm**



NTSI-167-134

**McIvor Tongue Depressor 13.5  
cm - 5 1/4" Blade Size 85 x 25  
mm**



NTSI-167-135

**McIvor Tongue Depressor 13.5  
cm - 5 1/4" Blade Size 75 x 23  
mm**



NTSI-168-101

**Weil-Blakesley Nasal Cutting  
Forcep Straight - Fig. 1 12 cm -  
4 3/4" Bite Size 3.0 mm**



NTSI-168-102

**Weil-Blakesley Nasal Cutting  
Forcep Straight - Fig. 2 12 cm -  
4 3/4" Bite Size 3.5 mm**



NTSI-168-103

**Weil-Blakesley Nasal Cutting  
Forcep Straight - Fig. 3 12 cm -  
4 3/4" Bite Size 4.5 mm**



NTSI-168-104

**Weil-Blakesley Nasal Cutting  
Forcep Straight - Fig. 4 12 cm -  
4 3/4" Bite Size 5.0 mm**



NTSI-168-105

**Weil-Blakesley Nasal Cutting  
Forcep Straight - Fig. 5 12 cm -  
4 3/4" Bite Size 5.5 mm**



NTSI-168-106

**Weil-Blakesley Nasal Cutting  
Forcep Angled 45° - Fig. 1 12  
cm - 4 3/4" Bite Size 3.0 mm**



NTSI-168-107

**Weil-Blakesley Nasal Cutting  
Forcep Angled 45° - Fig. 2 12  
cm - 4 3/4" Bite Size 3.5 mm**



NTSI-168-108

**Weil-Blakesley Nasal Cutting  
Forcep Angled 45° - Fig. 3 12  
cm - 4 3/4" Bite Size 4.5 mm**



NTSI-168-109

**Weil-Blakesley Nasal Cutting  
Forcep Angled 45° - Fig. 4 12  
cm - 4 3/4" Bite Size 5.0 mm**





NTSI-168-110

**Weil-Blakesley Nasal Cutting Forcep Angled 90° - Fig. 1** 12 cm - 4 3/4" Bite Size 3.0 mm



NTSI-168-111

**Weil-Blakesley Nasal Cutting Forcep Angled 90° - Fig. 2** 12 cm - 4 3/4" Bite Size 3.5 mm



NTSI-168-112

**Weil-Blakesley Nasal Cutting Forcep Angled 90° - Fig. 3** 12 cm - 4 3/4" Bite Size 4.5 mm



NTSI-168-113

**Weil-Blakesley Nasal Cutting Forcep Angled 90° - Fig. 4** 12 cm - 4 3/4" Bite Size 5.0 mm



NTSI-168-114

**Struycken Nasal Cutting Forcep Fig. 1** 12 cm - 4 3/4" Bite Size 0.9 mm



NTSI-168-115

**Struycken Nasal Cutting Forcep Fig. 2** 12 cm - 4 3/4" Bite Size 1.2 mm



NTSI-168-116

**Schmeden Nasal Cutting Forcep** 12 cm - 4 3/4" Bite Size 8.0 mm



NTSI-168-117

**Stammberger Nasal Cutting Forcep Retrograde Up Cutting** 12 cm - 4 3/4" Bite Size 2.0 mm



NTSI-168-118

**Stammberger Nasal Cutting Forcep Retrograde Right Cutting** 12 cm - 4 3/4" Bite Size 2.0 mm



NTSI-168-119

**Stammberger Nasal Cutting  
Forcep Retrograde Left**  
Cutting 12 cm - 4 3/4" Bite Size  
2.0 mm



NTSI-168-120

**Hartmann Nasal Cutting Forcep  
(Conchotome) Fig. 1** 12 cm - 4  
3/4" Diameter 5.0 mm Ø



NTSI-168-121

**Hartmann Nasal Cutting Forcep  
(Conchotome) Fig. 2** 12 cm - 4  
3/4" Diameter 7.0 mm Ø



NTSI-168-122

**Hartmann Nasal Cutting Forcep  
(Conchotome) Fig. 3** 12 cm - 4  
3/4" Diameter 9.0 mm Ø



NTSI-168-123

**Hartmann Nasal Cutting Forcep  
(Conchotome) Fig. 4** 12 cm - 4  
3/4" Diameter 11.0 mm Ø



NTSI-169-101

**Bellucci Micro Scissor Straight -  
Very Fine 8 cm - 3" Blade Size  
4.0 x 0.8 mm**



NTSI-169-102

**Bellucci Micro Scissor Bent  
Upwards - Very Fine 8 cm - 3"  
Blade Size 4.0 x 0.8 mm**



NTSI-169-103

**Bellucci Micro Scissor Right -  
Very Fine 8 cm - 3" Blade Size  
4.0 x 0.8 mm**



NTSI-169-104

**Bellucci Micro Scissor Left -  
Very Fine 8 cm - 3" Blade Size  
4.0 x 0.8 mm**



NTSI-169-105

**Wullstein Micro Scissor  
Straight 8 cm - 3" Blade Size  
4.0 x 1.8 mm**



NTSI-169-106

**Wullstein Micro Scissor Bent  
Upwards 8 cm - 3" Blade Size  
4.0 x 1.8 mm**



NTSI-169-107

**Wullstein Micro Scissor Right 8  
cm - 3" Blade Size 4.0 x 1.8 mm**



NTSI-169-108

**Wullstein Micro Scissor Left 8  
cm - 3" Blade Size 4.0 x 1.8 mm**



NTSI-169-109

**Shea Micro Scissor Straight 8  
cm - 3" Blade Size 7.0 x 1.8 mm**



NTSI-169-110

**Shea Micro Scissor Right 8 cm -  
3" Blade Size 7.0 x 1.8 mm**



NTSI-169-111

**Shea Micro Scissor Left 8 cm -  
3" Blade Size 7.0 x 1.8 mm**

Micro Ear Scissors





NTSI-170-101

**Aufricht Nasal Retractor**  
Blunt 12 cm - 4 3/4" Blade Size  
60 x 6.5 mm



NTSI-170-102

**Cottle Alar Retractor** 16 cm - 6  
1/4"



NTSI-170-103

**Neivert Nasal Retractor** 17 cm -  
6 3/4"



NTSI-170-104

**Converse Nasal Retractor** 10.5  
cm / 4" Blade Size 44 x 11 mm



NTSI-170-105

**Aufricht Nasal Retractor** 19 cm -  
7 1/2" Blade Size 40 x 12 mm



NTSI-170-106

**Converse Nasal Retractor** 9 cm  
- 3 1/2" Blade Size 53 x 13.5  
mm



NTSI-170-107

**Converse Nasal Retractor** 9 cm  
- 3 1/2" Blade Size 41 x 13.5  
mm



NTSI-170-108

**Converse Nasal Retractor** 9 cm  
- 3 1/2" Blade Size 28 x 12.5  
mm



NTSI-170-109

**Converse Nasal Retractor** 9 cm  
- 3 1/2" Blade Size 18 x 9.5 mm



NTSI-170-110

**Cottle Alar Hook Sharp -  
Blunt 14.5 cm - 5 3/4"**



NTSI-170-111

**Cottle Alar Hook Blunt -  
Sharp 14.5 cm - 5 3/4"**



NTSI-170-112

**Cottle Alar Hook Sharp 14.5 cm  
- 5 3/4"**

Nasal Hooks and Retractors



NTSI-171-101

**Cottle Columella Forcep 11 cm -  
4 1/4" Width 12.0 mm**



NTSI-171-102

**Cottle Skin Grasping Forcep 14  
cm - 5 1/2" Width 1.7 mm**



NTSI-171-103

**Ogura Skin Grasping Forcep 11  
cm - 4 1/4" Width 4.0 mm**



NTSI-171-104

**Aiach Columella Suturing  
Forcep 15.5 cm - 6" Width 5.0  
mm**



NTSI-171-105

**Westmacott Nasal Polypus  
Forcep 18.5 cm - 7 1/4"**



NTSI-171-106

**Lubet-Barbon Nasal Polypus  
Forcep 20 cm - 8"**



NTSI-171-107

**Hartmann Nasal Polypus  
Forcep 15 cm - 6"**



NTSI-171-108

**Heymann-Knight Nasal Polypus  
Forcep 18 cm - 7"**



NTSI-171-109

**Hartmann Nasal Polypus Forcep  
18.5 cm - 7 1/4"**



NTSI-171-110

**Littauer Nasal Polypus  
Forcep 18 cm - 7"**



NTSI-171-111

**Killian Nasal Polypus Forcep 16  
cm - 6 1/4"**



NTSI-171-112

**Krause Polypus Snare 26 cm -  
10 1/4" Shaft Diameter 3.0 mm  
Ø**



NTSI-171-113

**Krause-Voss Polypus Snare 26  
cm - 10 1/4" Shaft Diameter 3.0  
mm Ø**



NTSI-171-114

**Lange-Wilde Polypus Snare 24  
cm - 9 1/2"**



NTSI-171-115

**Snare Wire Bundle with 12  
Pieces 10.5 cm / 4" Diameter  
0.3 mm Ø**



NTSI-171-116

**Nasal Tampon Forcep Smooth  
Jaws 18.5 cm - 7 1/4"**





NTSI-172-101

**Thudichum Nasal Specula Set of  
3**



NTSI-172-102

**Thudichum Nasal Specula Set of  
4**



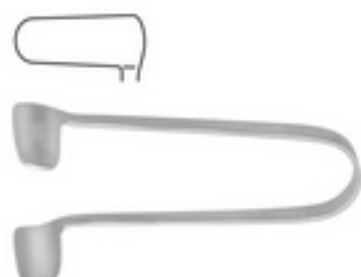
NTSI-172-103

**Thudichum Nasal Specula Set of  
3**



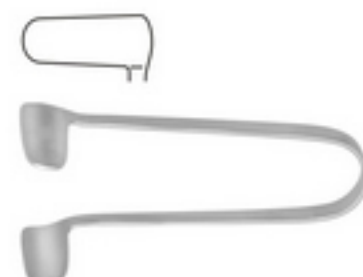
NTSI-172-104

**Thudichum Nasal Specula Set of  
7**



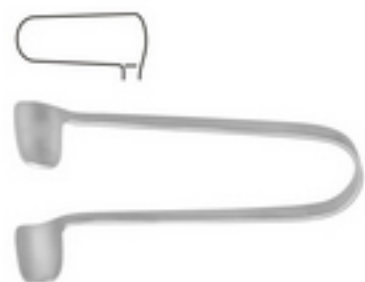
NTSI-172-105

**Thudichum Nasal Speculum Fig.  
1**



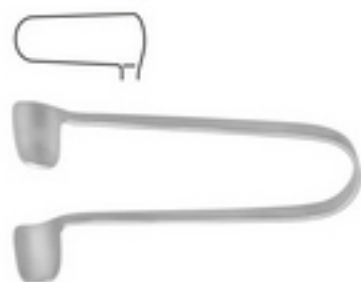
NTSI-172-106

**Thudichum Nasal Speculum Fig.  
2**



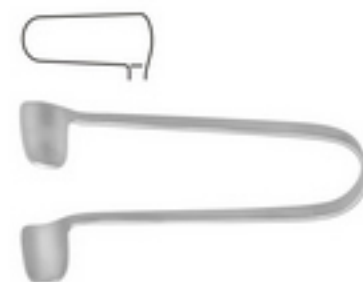
NTSI-172-107

**Thudichum Nasal Speculum Fig.  
3**



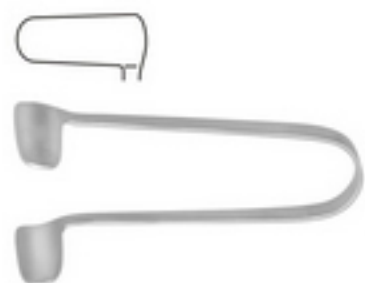
NTSI-172-108

**Thudichum Nasal Speculum Fig.  
4**



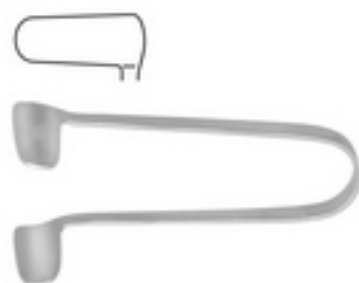
NTSI-172-109

**Thudichum Nasal Speculum Fig.  
5**



NTSI-172-110

**Thudichum Nasal Speculum Fig. 6**



NTSI-172-111

**Thudichum Nasal Speculum Fig. 7**



NTSI-172-112

**Voltolini Nasal Speculum Fig. 1**



NTSI-172-113

**Voltolini Nasal Speculum Fig. 2**



NTSI-172-114

**Voltolini Nasal Speculum Fig. 3**



NTSI-172-115

**Mod. Vienna Nasal Specula**



NTSI-172-116

**Mod. Vienna Nasal Speculum  
Fig. 1 Blade Length 27 mm**



NTSI-172-117

**Mod. Vienna Nasal Speculum  
Fig. 2 Blade Length 31 mm**



NTSI-172-118

**Mod. Vienna Nasal Speculum  
Fig. 3 Blade Length 35 mm**



NTSI-172-119

**Hartmann-Halle Nasal Specula**



NTSI-172-120

**Hartmann-Halle Nasal Speculum  
Fig. 1 15.5 cm - 6" Blade Length  
27 mm**



NTSI-172-121

**Hartmann-Halle Nasal Speculum  
Fig. 2 15.5 cm - 6" Blade Length  
31 mm**



NTSI-172-122

**Hartmann-Halle Nasal Speculum  
Fig. 3 15.5 cm - 6" Blade Length  
35 mm**



NTSI-172-123

**Martin Nasal Specula 13 cm - 5"  
Blade Length 17 mm**



NTSI-172-124

**Martin Nasal Specula Bent  
Sideways 12.5 cm - 5" Blade  
Length 17 mm**



NTSI-172-125

**Tieck-Halle Nasal Specula 13  
cm - 5" Blade Length 16 mm**



NTSI-172-126

**Killian Nasal Specula Set of 4**



NTSI-172-127

**Killian Nasal Speculum Fig. 1 13  
cm - 5" Blade Length 35 mm**



NTSI-172-128

**Killian Nasal Speculum Fig. 2** 13 cm - 5" Blade Length 50 mm



NTSI-172-129

**Killian Nasal Speculum Fig. 3** 13 cm - 5" Blade Length 75 mm



NTSI-172-130

**Killian Nasal Speculum Fig. 4** 13 cm - 5" Blade Length 85 mm



NTSI-172-131

**Cottle Nasal Specula Set of 4**



NTSI-172-132

**Cottle Nasal Speculum Fig. 1** 13.5 cm - 5 1/4" Blade Length 35 mm



NTSI-172-133

**Cottle Nasal Speculum Fig. 2** 13.5 cm - 5 1/4" Blade Length 50 mm



NTSI-172-134

**Cottle Nasal Speculum Fig. 3** 13.5 cm - 5 1/4" Blade Length 75 mm



NTSI-172-135

**Cottle Nasal Speculum Fig. 4** 14.5 cm - 5 3/4" Blade Length 85 mm



NTSI-172-136

**Cottle Nasal Specula**





NTSI-172-137

**Joseph Nasal Saw Bayonet  
Shaped 19 cm - 7 1/2" Working  
Length 40.0 mm**



NTSI-172-138

**Joseph Nasal Saw Bayonet  
Shaped 19 cm - 7 1/2" Working  
Length 40.0 mm**



NTSI-172-139

**Joseph Nasal Saw Angled to  
Right 17 cm - 6 3/4"**



NTSI-172-140

**Joseph Nasal Saw Angled to  
Left 17 cm - 6 3/4"**

Nasal Speculums & Saws



NTSI-173-01

**Troeltsch Nasal Tampon  
Forcep 14.5 cm - 5 3/4"**



NTSI-173-02

**Troeltsch Nasal Tampon  
Forcep 18 cm - 7"**



NTSI-173-03

**Gruenwald (Jansen) Nasal  
Tampon Forcep 21.5 cm - 8  
1/2"**



NTSI-173-04

**Nasal Tampon Forcep Smooth  
Jaws 16 cm - 6 1/4"**



NTSI-173-05

**Nasal Tampon Forcep 1 x 2  
Teeth 16 cm - 6 1/4"**



NTSI-173-06

**Nasal Tampon Forcep 1 x 2  
Teeth 20 cm - 8"**



NTSI-173-07

**Joseph Periosteal Elevator 18  
cm - 7" Blade Width 6.5 mm**



NTSI-173-08

**Howarth Periosteal  
Elevator 21.5 cm - 8 1/2"**



NTSI-173-09

**Cottle Periosteal Elevator 22 cm  
- 8 3/4" Blade Size 1 - Blade  
Size 2 4.5 mm - 4.5 mm**



NTSI-173-10

**Masing Periosteal Elevator 19.5  
cm - 7 3/4" Blade Size 1 - Blade  
Size 2 3.0 mm - 2.0 mm**



NTSI-173-11

**Cottle Periosteal Elevator 23 cm  
- 9" Blade Size 1 - Blade Size 2  
3.3 mm - 3.7 mm**



NTSI-173-12

**Roger Periosteal Elevator 19.5  
cm - 7 3/4" Blade Size 1 - Blade  
Size 2 4.0 mm - 4.0 mm**

Nasal Tampon Forceps, Periosteal Elevators



NTSI-174-01

**Silver Chisel Left Curved 18 cm - 7" Blade Width 5.0 mm**



NTSI-174-02

**Silver Chisel Right 18 cm - 7" Blade Width 5.0 mm**



NTSI-174-03

**Silver Chisel Straight 18 cm - 7" Blade Width 5.0 mm**



NTSI-174-04

**Cottle Chisel 18 cm - 7" Blade Width 12.0 mm**



NTSI-174-05

**Cottle Chisel 18 cm - 7" Blade Width 9.0 mm**



NTSI-174-06

**Cottle Chisel 18 cm - 7" Blade Width 7.0 mm**



NTSI-174-07

**Cottle Chisel 18 cm - 7" Blade Width 4.0 mm**



NTSI-174-08

**Fomon Chisel 16 cm - 6 1/4" Blade Width 7.0 mm**



NTSI-174-09

**Fomon Chisel 16 cm - 6 1/4" Blade Width 6.0 mm**





NTSI-174-10

**Fomon Chisel 16 cm - 6 1/4"**  
**Blade Width 5.0 mm**



NTSI-174-11

**Fomon Chisel 16 cm - 6 1/4"**  
**Blade Width 4.0 mm**



NTSI-174-12

**Walter Chisel 19 cm - 7 1/2"**  
**Blade Width 4.5 mm**



NTSI-174-13

**Walter Chisel 19 cm - 7 1/2"**  
**Blade Width 3.0 mm**



NTSI-174-14

**Cottle Chisel Curved - Cross**  
**Handle 18.5 cm - 7 1/4" Blade**  
**Width 6.0 mm**



NTSI-174-15

**Cottle Chisel Straight - Cross**  
**Handle 18.5 cm - 7 1/4" Blade**  
**Width 12.0 mm**



NTSI-174-16

**Cottle Chisel Straight - Cross**  
**Handle 18.5 cm - 7 1/4" Blade**  
**Width 9.0 mm**



NTSI-174-17

**Cottle Chisel Straight - Cross**  
**Handle 18.5 cm - 7 1/4" Blade**  
**Width 7.0 mm**



NTSI-174-18

**Cottle Chisel Straight - Cross**  
**Handle 18.5 cm - 7 1/4" Blade**  
**Width 4.0 mm**



NTSI-174-19

**Cottle Chisel Straight - Cross  
Handle 18.5 cm - 7 1/4" Blade  
Width 2.0 mm**



NTSI-174-20

**Ballenger Septum Gouge 15 cm  
- 6" Blade Width 8.0 mm**



NTSI-174-21

**Ballenger Septum Gouge 15 cm  
- 6" Blade Width 6.0 mm**



NTSI-174-22

**Ballenger Septum Gouge 15 cm  
- 6" Blade Width 4.0 mm**



NTSI-174-23

**Ballenger Septum Gouge 15 cm  
- 6" Blade Width 2.0 mm**



NTSI-174-24

**Cottle Rhinoplastic Knife 14 cm  
- 5 1/2"**



NTSI-174-25

**Joseph Rhinoplastic Knife 15 cm  
- 6"**



NTSI-174-26

**Converse Rhinoplastic Knife 16  
cm - 6 1/4"**



NTSI-174-27

**Fomon Rhinoplastic Knife 16.5  
cm - 6 1/2"**



NTSI-174-28

**Joseph Rhinoplastic Knife Fig.  
2 15 cm - 6"**



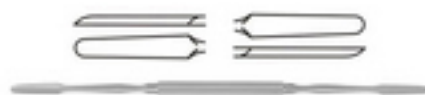
NTSI-174-29

**Joseph Rhinoplastic Knife Fig.  
1 15 cm - 6"**



NTSI-175-01

**Pennington Septum Elevator 21.5 cm - 8 1/2" Blade Size 1 - Blade Size 2 4.0 mm - 4.0 mm**



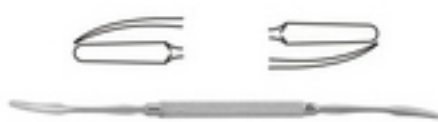
NTSI-175-02

**Pierce Septum Elevator 21.5 cm - 8 1/2" Blade Size 1 - Blade Size 2 4.0 mm - 4.0 mm**



NTSI-175-03

**Killian Septum Elevator 18 cm - 7" Blade Size 1 - Blade Size 2 4.0 mm - 4.0 mm**



NTSI-175-04

**Cottle Septum Elevator 23.5 cm - 9 1/4" Blade Size 1 - Blade Size 2 5.0 mm - 5.0 mm**



NTSI-175-05

**Ballanger-Hajek Septum Elevator 19 cm - 7 1/2" Blade Size 1 - Blade Size 2 6.0 mm - 6.0 mm**



NTSI-175-06

**McKenty Septum Elevator 20.5 cm - 8" Blade Size 1 - Blade Size 2 4.0 mm - 4.0 mm**



NTSI-175-07

**Freer Septum Elevator Double Ended - Sharp/Blunt 20.5 cm - 8" Blade Size 1 - Blade Size 2 6.0 mm - 5.0 mm**



NTSI-175-08

**Freer Septum Elevator Double Ended - Sharp/Blunt 18.5 cm - 7 1/4" Blade Size 1 - Blade Size 2 5.0 mm - 5.0 mm**



NTSI-175-09

**Freer Septum Elevator Blunt 19 cm - 7 1/2" Blade Size 6.0 mm**





NTSI-175-10

**Freer Septum Elevator Sharp 19 cm - 7 1/2" Blade Size 5.0 mm**



NTSI-175-11

**Joseph Septum Elevator 16 cm - 6 1/4" Blade Size 4.0 mm**



NTSI-175-12

**Septum Elevator 19 cm - 7 1/2" Blade Size 1 - Blade Size 2 6.0 mm - 6.0 mm**



NTSI-175-13

**Heymann Septum Forcep Fig. 1 18 cm - 7"**



NTSI-175-14

**Heymann Septum Forcep Fig. 2 18 cm - 7"**



NTSI-175-15

**Heymann Septum Forcep Fig. 3 18 cm - 7"**



NTSI-175-16

**Knight Septum Forcep 17 cm - 6 3/4"**



NTSI-175-17

**Craig Septum Forcep 16 cm - 6 1/4"**



NTSI-175-18

**Craig-Dominick Septum Forcep Curved Left 16 cm - 6 1/4"**



NTSI-175-19

**Craig-Dominick Septum Forcep  
Curved Right 16 cm - 6 1/4"**



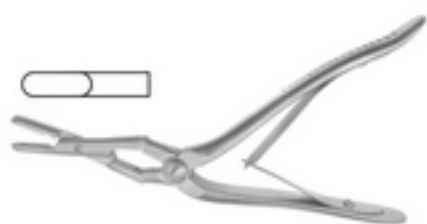
NTSI-175-20

**TC Lower Lateral Morselizer 19  
cm - 7 1/2"**



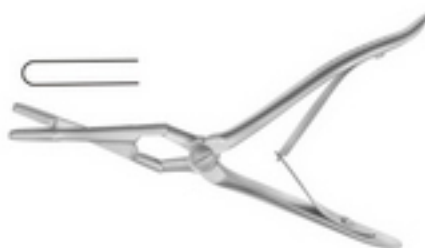
NTSI-175-21

**TC Rubin Septum Forcep 21 cm  
- 8 1/4"**



NTSI-175-22

**Jansen-Middleton Septum  
Forcep Cup Shaped Jaws 19 cm  
- 7 1/2"**



NTSI-175-23

**Jansen-Middleton Septum  
Forcep Through Cutting Jaws 19  
cm - 7 1/2"**



NTSI-175-24

**Killian-Claus Septum Gouge  
Bayonet Shaped 16 cm - 6 1/4"  
Blade Width 5.0 mm**



NTSI-175-25

**Killian Septum Gouge Bayonet  
Shaped 16 cm - 6 1/4" Blade  
Width 8.0 mm**



NTSI-176-01

**Parkes Osteotome 16 cm - 6  
1/4"**



NTSI-176-02

**Sheehan Osteotome 15 cm - 6"  
Blade Width 12.0 mm**



NTSI-176-03

**Sheehan Osteotome 15 cm - 6"  
Blade Width 10.0 mm**



NTSI-176-04

**Sheehan Osteotome 15 cm - 6"  
Blade Width 8.0 mm**



NTSI-176-05

**Sheehan Osteotome 15 cm - 6"  
Blade Width 7.0 mm**



NTSI-176-06

**Sheehan Osteotome 15 cm - 6"  
Blade Width 6.0 mm**



NTSI-176-07

**Sheehan Osteotome 15 cm - 6"  
Blade Width 5.0 mm**



NTSI-176-08

**Sheehan Osteotome 15 cm - 6"  
Blade Width 4.0 mm**



NTSI-176-09

**Sheehan Osteotome 15 cm - 6"  
Blade Width 3.0 mm**



NTSI-176-10

**Sheehan Osteotome 15 cm - 6"  
Blade Width 2.0 mm**



NTSI-176-11

**Sheehan Osteotome 15 cm - 6"  
Blade Width 1.0 mm**



NTSI-176-12

**Neivert-Anderson Osteotome  
Right 20.5 cm - 8" Blade Width  
7.0 mm**



NTSI-176-13

**Neivert-Anderson Osteotome  
Left 20.5 cm - 8" Blade Width  
7.0 mm**



NTSI-176-14

**Neivert-  
Anderson Osteotome 20.5 cm -  
8" Blade Width 7.0 mm**



NTSI-176-15

**Cinelli Osteotome 16 cm - 6  
1/4" Blade Width 16.0 mm**



NTSI-176-16

**Cinelli Osteotome 16 cm - 6  
1/4" Blade Width 14.0 mm**



NTSI-176-17

**Cinelli Osteotome 16 cm - 6  
1/4" Blade Width 12.0 mm**



NTSI-176-18

**Cinelli Osteotome 16 cm - 6  
1/4" Blade Width 10.0 mm**





NTSI-176-19

**Walter Osteotome 19 cm - 7  
1/2" Blade Width 12.0 mm**



NTSI-176-20

**Walter Osteotome 19 cm - 7  
1/2" Blade Width 9.0 mm**



NTSI-176-21

**Walter Osteotome 19 cm - 7  
1/2" Blade Width 7.0 mm**



NTSI-176-22

**Walter Osteotome 19 cm - 7  
1/2" Blade Width 4.0 mm**



NTSI-176-23

**Walter Osteotome 19 cm - 7  
1/2" Blade Width 3.0 mm**



NTSI-176-24

**Rubin Osteotome 18.5 cm - 7  
1/4" Blade Width 14.0 mm**



NTSI-176-25

**Ballanger Swivel Knife Bayonet  
Shaped 20 cm - 8" Cutting Edge  
Size 5.0 mm**



NTSI-176-26

**Ballanger Swivel Knife Bayonet  
Shaped 20 cm - 8" Cutting Edge  
Size 4.0 mm**



NTSI-176-27

**Ballanger Swivel Knife Bayonet  
Shaped 20 cm - 8" Cutting Edge  
Size 3.0 mm**



NTSI-176-28

**Ballanger Swivel Knife**  
Straight 21 cm - 8 1/4" Cutting  
Edge Size 5.0 mm



NTSI-176-29

**Ballanger Swivel Knife**  
Straight 21 cm - 8 1/4" Cutting  
Edge Size 4.0 mm



NTSI-176-30

**Ballanger Swivel Knife**  
Straight 21 cm - 8 1/4" Cutting  
Edge Size 3.0 mm



NTSI-176-31

**Freer Septum Knife** 19 cm - 7  
1/2"



NTSI-176-32

**Freer Septum Knife** 18 cm - 7"



NTSI-176-33

**Freer Septum Knife** 18 cm - 7"



NTSI-176-34

**Freer Septum Knife** 18 cm - 7"



NTSI-176-35

**Freer Mucosa Knife** 16.5 cm - 6  
1/2"



NTSI-177-01

**Asch Septum Straightening  
Forcep 22.5 cm - 8 3/4"**



NTSI-177-02

**Cottle-Walsham Septum  
Straightening Forcep Right 23 cm  
- 9"**



NTSI-177-03

**Cottle-Walsham Septum  
Straightening Forcep Left 23 cm  
- 9"**

Septum Straightening Forceps



NTSI-177-04

**Cottle-Walsham Septum  
Straightening Forcep Straight 23  
cm - 9"**



NTSI-177-05

**Kressner Septum Forcep 21 cm  
- 8 1/4"**



NTSI-178-01

**Tatum Sinus Lift Curette Fig.  
1 18 cm - 7" Blade Width 2.6  
mm - 2.6 mm**



NTSI-178-02

**Tatum Sinus Lift Curette Fig.  
2 17.5 cm - 7" Blade Width 2.6  
mm - 2.6 mm**



NTSI-178-03

**Tatum Sinus Lift Curette Fig.  
3 18 cm - 7" Blade Width 4.1  
mm - 4.1 mm**



NTSI-178-04

**Tatum Sinus Lift Curette Fig.  
4 18.5 cm - 7 1/4" Blade Width  
4.1 mm - 4.1 mm**



NTSI-178-05

**Tatum Sinus Lift Curette Fig.  
5 18.5 cm - 7 1/4" Blade Width  
6.7 mm - 6.7 mm**



NTSI-178-06

**Tatum Sinus Lift Curette Fig.  
6 19 cm - 7 1/2" Blade Width  
6.7 mm - 6.7 mm**



NTSI-178-07

**Tatum Sinus Lift Curette Fig.  
7 16 cm - 6 1/4" Blade Width  
2.8 mm - 6.2 mm**



NTSI-178-08

**Tatum Sinus Lift Curette Fig.  
8 16 cm - 6 1/4" Blade Width  
2.8 mm - 6.2 mm**



NTSI-178-09

**Tatum Sinus Lift Curette Fig.  
9 15 cm - 6" Blade Width 3.1  
mm - 3.1 mm**





NTSI-178-10

**Kerrison Sphenoid Punch Up**  
Cutting 9 cm - 3 1/2" Bite size  
6.0 x 6.0 mm



NTSI-178-11

**Kerrison Sphenoid Punch Up**  
Cutting 9 cm - 3 1/2" Bite size  
5.0 x 5.0 mm



NTSI-178-12

**Kerrison Sphenoid Punch Up**  
Cutting 9 cm - 3 1/2" Bite size  
4.0 x 4.0 mm



NTSI-178-13

**Kerrison Sphenoid Punch Up**  
Cutting 14 cm - 5 1/2" Bite size  
3.0 x 3.0 mm



NTSI-178-14

**Hajek-Kofler Sphenoid Punch**  
Down Cutting 14 cm - 5 1/2"  
Bite size 3.5 x 3.5 mm



NTSI-178-15

**Hajek-Kofler Sphenoid Punch**  
Up Cutting 14 cm - 5 1/2" Bite  
size 3.5 x 3.5 mm



NTSI-178-16

**Hajek Sphenoid Punch Down**  
Cutting 14 cm - 5 1/2" Bite size  
4.0 x 4.0 mm



NTSI-178-17

**Hajek Sphenoid Punch Up**  
Cutting 14 cm - 5 1/2" Bite size  
4.0 x 4.0 mm

NTSI



NTSI-179-01

**Fischer Tonsil Knife /  
Dissector 21.5 cm - 8 1/2"**



NTSI-179-02

**Abraham Tonsil Knife 19 cm - 7  
1/2"**



NTSI-179-03

**Carpenter Tonsil Knife 25 cm - 9  
3/4" Blade Width 4.4 mm - 8.8  
mm**



NTSI-179-04

**Carpenter Tonsil Dissector 24  
cm - 9 1/2"**



NTSI-179-05

**Hurd Tonsil Dissector /  
Retractor 22.5 cm - 8 3/4"  
Blade Width 11.0 mm - 14.0 mm**



NTSI-179-06

**Collin Tongue Holding  
Forceps 17 cm - 6 3/4" Jaw  
Size 24 x 27 mm**



NTSI-179-07

**Young Tongue Holding  
Forceps 15 cm - 6"**



NTSI-180-01

**Henke Tonsil Elevator 22.5 cm -  
8 3/4" Blade Width 10.5 mm -  
5.0 mm**



NTSI-180-02

**Henke Tonsil Elevator 22.5 cm -  
8 3/4" Blade Width 16.0 mm -  
5.0 mm**



NTSI-180-03

**Gwynne-Evan Tonsil  
Elevator 20 cm - 8"**



NTSI-180-04

**Love Tonsil Retractor 23 cm -  
9" Blade Width 18 mm**



NTSI-180-05

**Love Tonsil Retractor 23 cm -  
9" Blade Width 20 mm**



NTSI-180-06

**Love Tonsil Retractor 23 cm -  
9" Blade Width 22 mm**



NTSI-180-07

**Nager Tonsil Retractor 23 cm -  
9"**



NTSI-180-08

**Hofer Tonsil Retractor 24 cm - 9  
1/2"**



NTSI-180-09

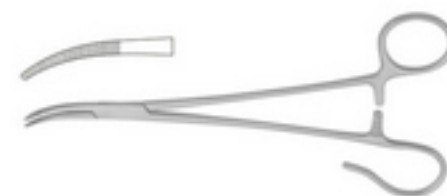
**Haslinger Tonsil Retractor 17  
cm - 6 3/4"**



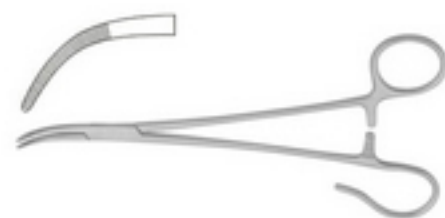
NTSI-180-10  
**White Tonsil Grasping  
Forcep 18 cm - 7"**



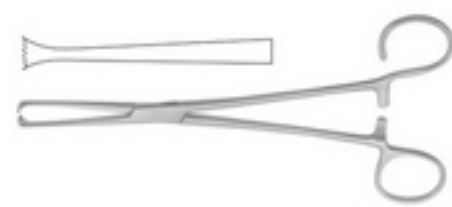
NTSI-180-11  
**Blohmke Tonsil Grasping Forcep  
1 x 2 Teeth 20 cm - 8"**



NTSI-180-12  
**Schnidt Tonsil Forcep 19 cm - 7  
1/2"**



NTSI-180-13  
**Schnidt Tonsil Forcep 18.5 cm -  
7 1/4"**



NTSI-180-14  
**Colver Tonsil Grasping Forcep  
Straight 19 cm - 7 1/2"**



NTSI-180-15  
**Colver Tonsil Grasping Forcep  
Curved 19 cm - 7 1/2"**



NTSI-180-16  
**Museux Tonsil Grasping  
Forcep 20 cm - 8"**



NTSI-180-17  
**Corwin Tonsil Hemostat 14 cm -  
5 1/2"**



NTSI-180-18  
**Roeder Tonsil Ligator 26.5 cm**





NTSI-180-19

**Hartmann Tonsil Punch Through**  
Cutting 12 cm - 4 3/4"  
Diameter 13.0 mm Ø



NTSI-180-20

**Hartmann Tonsil Punch Through**  
Cutting 12 cm - 4 3/4"  
Diameter 15.0 mm Ø



NTSI-180-21

**Hartmann Tonsil Punch Through**  
Cutting 12 cm - 4 3/4"  
Diameter 17.0 mm Ø



NTSI-180-22

**Schmeden Tonsil Punch**  
Through Cutting 12 cm - 4 3/4"



NTSI-180-23

**Schmeden Tonsil Punch**  
Through Cutting 12 cm - 4 3/4"



NTSI-180-24

**Schmeden Tonsil Punch**  
Through Cutting 12 cm - 4 3/4"



NTSI-181-01

**Eves Tonsil Snare Without  
Ratchet 28.5 cm - 11 1/4"**



NTSI-181-02

**Eves Tonsil Snare With  
Ratchet 28.5 cm - 11 1/4"**



NTSI-181-03

**Bruenings Tonsil Snare With  
Double Ratchet 29 cm - 11 1/2"**



NTSI-181-04

**Wire Loop for Tonsil Snare Pack  
of 100 Loop Diameter 40.0 mm  
Ø**



NTSI-181-05

**Wire Loop for Tonsil Snare Pack  
of 100 Loop Diameter 50.0 mm  
Ø**



NTSI-181-06

**Snare Wire Pack of 100 Wire  
Diameter 0.3 mm Ø**



NTSI-181-07

**Tyding Tonsil Snare With 1  
Straight Tip**



NTSI-181-08

**Sluder-Ballenger Tonsillectome  
Complete With 3 Tips**



NTSI-181-09

**Sluder-Ballenger Tonsillectome  
Handle Only**



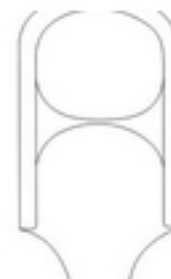
NTSI-181-10

**Sluder-Ballenger Tonsillectome  
Tip Fig. 1**



NTSI-181-11

**Sluder-Ballenger Tonsillectome  
Tip Fig. 2**



NTSI-181-12

**Sluder-Ballenger Tonsillectome  
Tip Fig. 3**

Tonsil Snares & Tonsillectomes



NTSI-182-01

**Luer Tracheal Tube Fig. 0 45  
mm Diameter 4.0 mm Ø**



NTSI-182-02

**Luer Tracheal Tube Fig. 1 40  
mm Diameter 5.0 mm Ø**



NTSI-182-03

**Luer Tracheal Tube Fig. 2 55  
mm Diameter 6.0 mm Ø**



NTSI-182-04

**Luer Tracheal Tube Fig. 3 60  
mm Diameter 7.0 mm Ø**



NTSI-182-05

**Luer Tracheal Tube Fig. 4 65  
mm Diameter 8.0 mm Ø**



NTSI-182-06

**Luer Tracheal Tube Fig. 5 70  
mm Diameter 9.0 mm Ø**



NTSI-182-07

**Luer Tracheal Tube Fig. 6 75  
mm Diameter 10.0 mm Ø**



NTSI-182-08

**Luer Tracheal Tube Fig. 7 80  
mm Diameter 11.0 mm Ø**



NTSI-182-09

**Luer Tracheal Tube Fig. 8 85  
mm Diameter 12.0 mm Ø**





NTSI-182-10

**Chevalier-Jackson Tracheal  
Tube Fig. 0 45 mm Diameter 4.0  
mm Ø**



NTSI-182-11

**Luer Tracheal Tube Fig. 9 90  
mm Diameter 13.0 mm Ø**



NTSI-182-12

**Chevalier-Jackson Tracheal  
Tube Fig. 1 40 mm Diameter 5.0  
mm Ø**



NTSI-182-13

**Chevalier-Jackson Tracheal  
Tube Fig. 2 55 mm Diameter 6.0  
mm Ø**



NTSI-182-14

**Chevalier-Jackson Tracheal  
Tube Fig. 3 60 mm Diameter 7.0  
mm Ø**



NTSI-182-15

**Chevalier-Jackson Tracheal  
Tube Fig. 4 65 mm Diameter 8.0  
mm Ø**



NTSI-182-16

**Chevalier-Jackson Tracheal  
Tube Fig. 5 70 mm Diameter 9.0  
mm Ø**



NTSI-182-17

**Chevalier-Jackson Tracheal  
Tube Fig. 6 75 mm Diameter  
10.0 mm Ø**



NTSI-182-18

**Chevalier-Jackson Tracheal  
Tube Fig. 7 80 mm Diameter  
11.0 mm Ø**



NTSI-182-19

**Chevalier-Jackson Tracheal  
Tube Fig. 8 85 mm Diameter  
12.0 mm Ø**



NTSI-182-20

**Chevalier-Jackson Tracheal  
Tube Fig. 9 90 mm Diameter  
13.0 mm Ø**



NTSI-182-21

**Speaking Tube Fig. 4 65 mm**



NTSI-182-22

**Speaking Tube Fig. 5 70 mm**



NTSI-182-23

**Speaking Tube Fig. 6 75 mm**



NTSI-182-24

**Speaking Tube Fig. 7 80 mm**



NTSI-182-25

**Speaking Tube Fig. 8 85 mm**



NTSI-182-26

**Speaking Tube Fig. 9 90 mm**



NTSI-182-27

**Iterson Tracheal Hook Blunt 17  
cm - 6 3/4"**



NTSI-182-28

**Schoeborn Tracheal  
Retractor 21 cm - 8 1/4"**



NTSI-182-29

**Rose Tracheal Retractor 13.5  
cm - 5 1/4"**



NTSI-182-30

**Luer Tracheal Retractor 13.5 cm  
- 5 1/4"**



NTSI-182-31

**Lukens Thymus Retractor  
Blunt 17.5 cm - 7"**



NTSI-182-32

**Jackson Tracheal Hook 18 cm -  
7"**



NTSI-182-33

**Laborde Tracheal Dilator 14 cm  
- 5 1/2"**



NTSI-182-34

**Trousseau Tracheal Dilator 14.5  
cm - 5 3/4"**



NTSI-182-35

**Bose Tracheal Retractor 7 cm -  
2 3/4"**



NTSI-182-36

**Bose Tracheal Retractor 16 cm -  
6 1/4"**



NTSI-182-37

**Bose Tracheal Retractor 16 cm -  
6 1/4"**



NTSI-182-38

**Iterson Tracheal Hook Sharp 17  
cm - 6 3/4"**

Tracheal Tubes, Retractors & Dilators





NTSI-183-01



NTSI-183-02



NTSI-183-03



NTSI-183-04



NTSI-183-05



NTSI-183-06



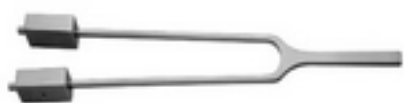
NTSI-183-07



NTSI-183-08



NTSI-183-09



NTSI-183-10



NTSI-183-11



NTSI-183-12



NTSI-183-13



NTSI-183-14



NTSI-183-15



NTSI-183-16



NTSI-183-17



NTSI-183-18



NTSI-183-19



NTSI-183-20



NTSI-183-21



NTSI-183-22



NTSI-183-23



NTSI-183-24



NTSI-183-25

**Uckermann Tracheotomy  
Trocars 11.5 cm - 4 1/2"  
Diameter 7.5 mm Ø**



NTSI-183-26

**Uckermann Tracheotomy  
Trocars 11.5 cm - 4 1/2"  
Diameter 9.0 mm Ø**



NTSI-184-01

**Lucae Tympanum Needle 17.5  
cm - 7"**



NTSI-184-02

**Lucae Tympanum Needle 17.5  
cm - 7"**



NTSI-184-03

**Politzer Tympanum Needle  
Horizontal 16 cm - 6 1/4"**



NTSI-184-04

**Politzer Tympanum Needle 15.5  
cm - 6"**



NTSI-184-05

**Politzer Tympanum Needle 17.5  
cm - 7"**



NTSI-184-06

**Politzer Furuncle Knife 14.5 cm  
- 5 3/4"**



NTSI-184-07

**Obwegeser Wire Loop  
Forceps 15 cm - 6"**



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