



# ORTHOPEDIC INSTRUMENTS

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The journey that began three decades ago has successfully become a symbol of Excellence, Innovation, and Reliability for surgeons across the world. Strictly following the guidelines of the FDA , all our procedures are documented, and every process is monitored at every level. We are committed to providing you with the best.

We are a family owned and managed manufacturing unit that aims to provide solutions to our customers' everyday surgical instruments needs and challenges.

We aim to provide excellent customer service and we promote a 'can do' culture. We aspire to being the easiest company in the market to deal with for any and all of your surgical instrument's needs.

At all times we aim to provide high-quality surgical products with quality matching German made instruments. Our instrument range is regularly updating and growing with the newest technological advances. We are proud to offer cutting edge surgical instruments at competitive, value for money prices.

**SHMUDZ attempts to continuously improve the quality, reliability, and cost of all its manufactured products and services. SHMUDZ works closely with all our strategic managers to develop continuous improvement systems that will bring value to our organization. Systems may range in scope from:**

- Improved Quality
- Customized products for special needs customers
- New products or existing product enhancements
- Provision of engineering diagrams
- Cost Reductions
- Productivity improvements
- Package designing and innovation
- Surgeries catalogue demonstration

Amputation Saws.....	04-05
Bone Chisels.....	06-10
Bone Cutting Forceps.....	11-13
Bone Holding Clamps.....	14
Bone Holding Forceps.....	15-18
Bone Levers.....	19-21
Bone Mallets.....	22-25
Bone Rasps and Bone Files.....	26
Bone Reamers and Bone Drills.....	27-29
Bone Repositioning Forceps.....	30-31
Bone Rongeurs.....	32-37
Bone Tampers.....	38-39
Knee Retractors.....	40-41
Meniscus Knives.....	42
Nail Instruments.....	43-44
Tendon Instruments.....	45-47
TC Wire Cutting Forceps.....	48
TC Wire Holding Forceps.....	49-50
Wire Guides & Extension Bows.....	51-53
Wire Holding Forceps.....	54-55



SI-119-101

**Charriere Amputation Saw  
Complete With Saw Blade  
35 cm - 13 3/4"**



SI-119-102

**Charriere Saw Blade Blade  
Width 12 mm**



SI-119-103

**Charriere Saw Blade Blade  
Width 15 mm**



SI-119-104

**Charriere Saw Blade Blade  
Width 18 mm**



SI-119-105

**Bier Amputation Saw Complete  
With Saw Blade 40.5 cm - 16"**



SI-119-106

**Bier Saw Blade Blade Width 4  
mm**



SI-119-107

**Bier Saw Blade Blade Width 6  
mm**



SI-119-108

**Bier Saw Blade Blade Width 8  
mm**



SI-119-109

**Langenbeck Amputation  
Saw 24.5 cm - 9 3/4"**



SI-119-110

**Charriere Amputation Saw  
Complete With Saw Blade  
26.5 cm - 10 1/2"**



SI-119-111

**Satterlee Amputation Saw  
Complete With Saw Blade  
29 cm - 11 1/2"**



SI-119-112

**Satterlee Saw Blade Standard**

Amputation Saws



SI-120-101

**Stille Bone Chisel 20 cm - 8"  
Blade Width 10 mm**



SI-120-102

**Stille Bone Chisel 20 cm - 8"  
Blade Width 15 mm**



SI-120-103

**Stille Bone Chisel 20 cm - 8"  
Blade Width 20 mm**



SI-120-104

**Stille Bone Chisel 20 cm - 8"  
Blade Width 25 mm**



SI-120-105

**Hibbs Bone Chisel 24.5 cm - 9  
3/4" Blade Width 6 mm**



SI-120-106

**Hibbs Bone Chisel 24.5 cm - 9  
3/4" Blade Width 13 mm**



SI-120-107

**Hibbs Bone Chisel 24.5 cm - 9  
3/4" Blade Width 19 mm**



SI-120-108

**Hibbs Bone Chisel 24.5 cm - 9  
3/4" Blade Width 25 mm**



SI-120-109

**Hibbs Bone Chisel 24.5 cm - 9  
3/4" Blade Width 32 mm**



SI-120-110

**Bone Chisel 17 cm - 6 3/4"  
Blade Width 4 mm**



SI-120-111

**Gardner Bone Chisel Triangular  
Shape 17 cm - 6 3/4" Blade  
Width 4 mm**



SI-120-112

**Gardner Bone Chisel Triangular  
Shape - Curved Right 17 cm - 6  
3/4" Blade Width 4 mm**



SI-120-113

**Gardner Bone Chisel Triangular  
Shape - Curved Left 17 cm - 6  
3/4" Blade Width 4 mm**



SI-120-114

**Bone Chisel 13.5 cm - 5 1/4"  
Blade Width 8 mm**



SI-120-115

**Bone Chisel 13.5 cm - 5 1/4"  
Blade Width 10 mm**



SI-120-116

**Bone Chisel 13.5 cm - 5 1/4"  
Blade Width 12 mm**



SI-120-117

**Bone Chisel 13.5 cm - 5 1/4"  
Blade Width 14 mm**



SI-120-118

**Bone Chisel 13.5 cm - 5 1/4"  
Blade Width 16 mm**



SI-120-119

**Partsch Bone Chisel 13.5 cm - 5 1/4" Blade Width 2 mm**



SI-120-120

**Partsch Bone Chisel 13.5 cm - 5 1/4" Blade Width 3 mm**



SI-120-121

**Partsch Bone Chisel 13.5 cm - 5 1/4" Blade Width 4 mm**



SI-120-122

**Partsch Bone Chisel 13.5 cm - 5 1/4" Blade Width 5 mm**



SI-120-123

**Partsch Bone Chisel 13.5 cm - 5 1/4" Blade Width 6 mm**



SI-120-124

**Partsch Bone Chisel 13.5 cm - 5 1/4" Blade Width 7 mm**



SI-120-125

**Partsch Bone Chisel 13.5 cm - 5 1/4" Blade Width 8 mm**



SI-120-126

**Partsch Bone Chisel 17 cm - 6 3/4" Blade Width 2 mm**



SI-120-127

**Partsch Bone Chisel 17 cm - 6 3/4" Blade Width 3 mm**





SI-120-128

**Partsch Bone Chisel 17 cm - 6  
3/4" Blade Width 4 mm**



SI-120-129

**Partsch Bone Chisel 17 cm - 6  
3/4" Blade Width 5 mm**



SI-120-130

**Partsch Bone Chisel 17 cm - 6  
3/4" Blade Width 6 mm**



SI-120-131

**Partsch Bone Chisel 17 cm - 6  
3/4" Blade Width 7 mm**



SI-120-132

**Partsch Bone Chisel 17 cm - 6  
3/4" Blade Width 8 mm**



SI-120-133

**FiberGrip Lexer Bone Chisel 20  
cm - 8"**



SI-120-134

**FiberGrip Lexer Bone Chisel 20  
cm - 8"**



SI-120-135

**FiberGrip Lexer Bone Chisel 20  
cm - 8"**



SI-120-136

**FiberGrip Lexer Bone Chisel  
Curved 20 cm - 8"**



SI-120-137

**FiberGrip Lexer Bone Chisel  
Curved 20 cm - 8"**



SI-120-138

**FiberGrip Lexer Bone Chisel  
Curved 20 cm - 8"**



SI-120-139

**FiberGrip Bone Chisel 24.5 cm -  
9 3/4"**



SI-120-140

**FiberGrip Bone Chisel  
Curved 26.5 cm - 10 1/2"**

Bone Chisels



SI-121-101

**Semb Bone Cutting Forcep  
Compound Action 24.5 cm - 9  
3/4"**



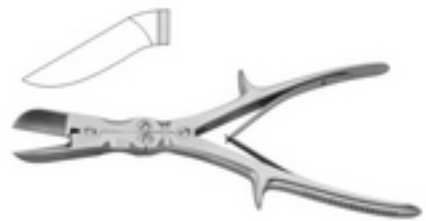
SI-121-102

**Liston-Key Bone Cutting Forcep  
Compound Action 25.5 cm - 10"**



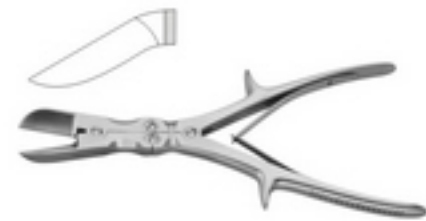
SI-121-103

**Stille-Liston Bone Cutting  
Forcep Compound Action 26 cm  
- 10 1/4"**



SI-121-104

**Stille-Liston Bone Cutting  
Forcep Curved - Compound  
Action 27.5 cm - 10 3/4"**



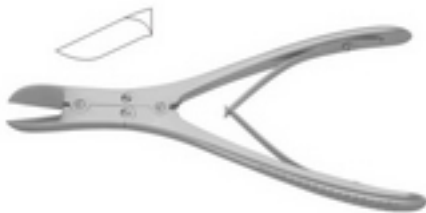
SI-121-105

**Stille-Liston Bone Cutting  
Forcep Curved - Compound  
Action 23.5 cm - 9 1/4"**



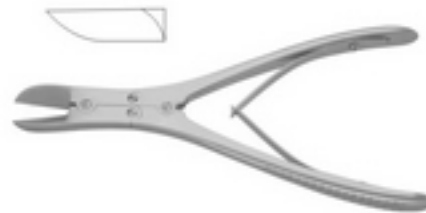
SI-121-106

**Stille-Liston Bone Cutting  
Forcep Straight - Compound  
Action 27.5 cm - 10 3/4"**



SI-121-107

**Ruskin-Liston Bone Cutting  
Forcep Curved - Compound  
Action 18 cm - 7"**



SI-121-108

**Ruskin-Liston Bone Cutting  
Forcep Straight - Compound  
Action 18 cm - 7"**



SI-121-109

**Cleveland Bone Cutting  
Forcep 16 cm - 6 1/4"**



SI-121-110

**Bohler Bone Cutting Forcep  
Compound Action 14.5 cm - 5  
3/4"**



SI-121-111

**Bohler Bone Cutting Forcep  
Compound Action 14.5 cm - 5  
3/4"**



SI-121-112

**Cleveland Bone Cutting  
Forcep 17 cm - 6 3/4"**



SI-121-113

**Cleveland Bone Cutting  
Forcep 14.5 cm - 5 3/4"**



SI-121-114

**Liston Bone Cutting Forcep  
Curved 22 cm - 8 3/4"**



SI-121-115

**Liston Bone Cutting Forcep  
Curved 20 cm - 8"**



SI-121-116

**Liston Bone Cutting Forcep  
Curved 17 cm - 6 3/4"**



SI-121-117

**Liston Bone Cutting Forcep  
Curved 14 cm - 5 1/2"**



SI-121-118

**Liston Bone Cutting Forcep  
Straight 22 cm - 8 3/4"**



SI-121-119

**Liston Bone Cutting Forcep  
Straight 20 cm - 8"**



SI-121-120

**Liston Bone Cutting Forcep  
Straight 17 cm - 6 3/4"**



SI-121-121

**Liston Bone Cutting Forcep  
Straight 14 cm - 5 1/2"**



SI-121-122

**Cottle-Kazanjian Bone Cutting  
Forcep 18.5 cm - 7 1/4"**

Bone Cutting Forceps



SI-122-101

**Gerster-Lowman Bone Holding  
Clamp 18 cm - 7"**



SI-122-102

**Gerster-Lowman Bone Holding  
Clamp 20 cm - 8"**



SI-122-103

**Gerster-Lowman Bone Holding  
Clamp 22 cm - 8 3/4"**

Bone Holding Clamps



SI-122-104

**Gerster Traction Bar Standard**



SI-123-101  
Verbrugge Bone Holding Forcep 17.5 cm - 7"



SI-123-102  
Verbrugge Bone Holding Forcep 27 cm - 10 3/4"



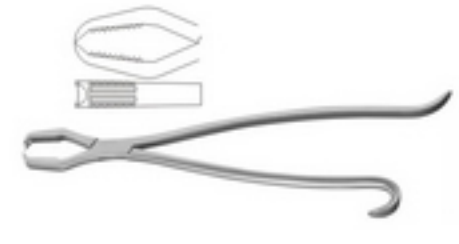
SI-123-103  
Verbrugge Bone Holding Forcep 26 cm - 10 1/4"



SI-123-105  
Verbrugge Bone Holding Forcep 25 cm - 9 3/4"



SI-123-104  
Lane Bone Holding Forcep With Ratchet 33 cm - 13 "



SI-123-106  
Lane Bone Holding Forcep Without Ratchet 33 cm - 13 "



SI-123-107  
Bone Holding Forcep Self Centering - With Thread Fixation 28 cm - 11"



SI-123-108  
Bone Holding Forcep Self Centering - With Thread Fixation 26 cm - 10 1/4"



SI-123-109  
Bone Holding Forcep Self Centering - With Thread Fixation 24 cm - 9 1/2"



SI-123-111  
**Bone Holding Forcep Self Centering - With Thread Fixation 19 cm - 7 1/2"**



SI-123-110  
**Bone Holding Forcep Self Centering - With Thread Fixation 15 cm - 6"**



SI-123-112  
**Ulrich Bone Holding Forcep Curved - With Thread Fixation 27 cm - 10 3/4"**



SI-123-113  
**Ulrich Bone Holding Forcep Curved - With Thread Fixation 24 cm - 9 1/2"**



SI-123-114  
**Ulrich Bone Holding Forcep Curved - With Thread Fixation 22 cm - 8 3/4"**



SI-123-115  
**Ulrich Bone Holding Forcep Straight - With Thread Fixation 28 cm - 11"**



SI-123-116  
**Ulrich Bone Holding Forcep Straight - With Thread Fixation 25 cm - 9 3/4"**



SI-123-117  
**Ulrich Bone Holding Forcep Straight - With Thread Fixation 23 cm - 9"**



SI-123-118  
**Lambotte Bone Holding Forcep Straight - One Jaw Moveable 33 cm - 13 "**





SI-123-119

**Lambotte Bone Holding Forcep  
Straight - One Jaw Moveable 26  
cm - 10 1/4"**



SI-123-120

**Lambotte Bone Holding Forcep  
Straight 22 cm - 8 3/4"**



SI-123-121

**Farabeuf Bone Holding Forcep  
With Ratchet 26 cm - 10 1/4"**



SI-123-122

**Farabeuf Bone Holding  
Forcep 26 cm - 10 1/4"**



SI-123-123

**Farabeuf Bone Holding  
Forcep 23 cm - 9"**



SI-123-124

**Semb Bone Holding Forcep  
Curved Sideways - With  
Ratchet 19 cm - 7 1/2"**



SI-123-125

**Hey-Groves Bone Holding  
Forcep 30 cm - 12"**



SI-123-126

**Hey-Groves Bone Holding  
Forcep 27 cm - 10 3/4"**



SI-123-127

**Hey-Groves Bone Holding  
Forcep 21 cm - 8 1/4"**



SI-123-128

**Kern Bone Holding Forcep 21  
cm - 8 1/4"**



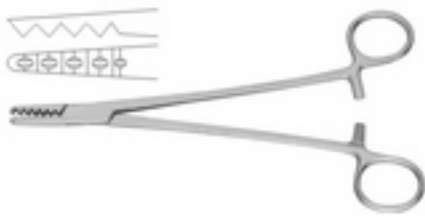
SI-123-129

**Kern Bone Holding Forcep 17  
cm - 6 3/4"**



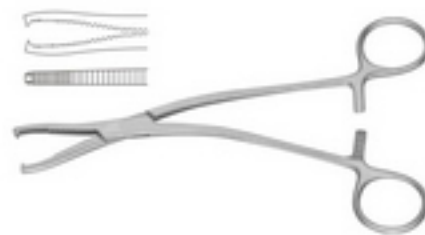
SI-123-130

**Frosch Bone Holding Forcep 18  
cm - 7"**



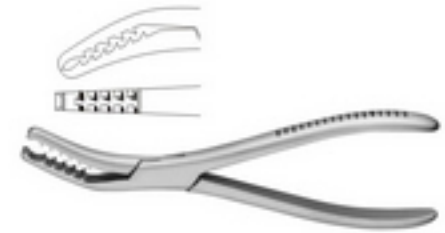
SI-123-131

**Martin Catrilage Seizing  
Forcep 18.5 cm - 7 1/4"**



SI-123-132

**Dingmann Catrilage Seizing  
Forcep 18.5 cm - 7 1/4"**



SI-123-133

**Semb Bone Holding Forcep 19  
cm - 7 1/2"**



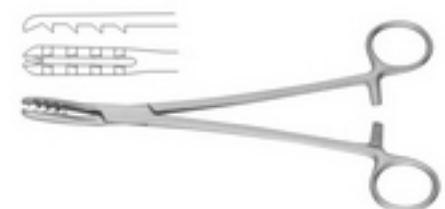
SI-123-134

**Van Buren Bone Holding  
Forcep 23 cm - 9"**



SI-123-135

**Salyer Bone Holding Forcep 16  
cm - 6 1/4"**



SI-123-136

**Bircher-Ganske Catrilage  
Seizing Forcep Curved  
Sideways 20 cm - 8"**



SI-124-101

**Chandler Bone Lever 25 cm - 9 3/4\"**  
**Blade Width 30 mm**



SI-124-102

**Chandler Bone Lever 23 cm - 9\"**  
**Blade Width 25 mm**



SI-124-103

**Chandler Bone Lever 20 cm - 8\"**  
**Blade Width 19 mm**



SI-124-104

**Chandler Bone Lever 18 cm - 7\"**  
**Blade Width 13 mm**



SI-124-105

**Bristow Bone Lever 23 cm - 9\"**



SI-124-106

**Lane Bone Lever 25.5 cm - 10\"**



SI-124-107

**Lane-Trethowan Bone Lever 21.5 cm - 8 1/2\"**



SI-124-108

**Murphy-Lane Bone Lever Bone Lever**



SI-124-109

**Bennett Bone Lever**



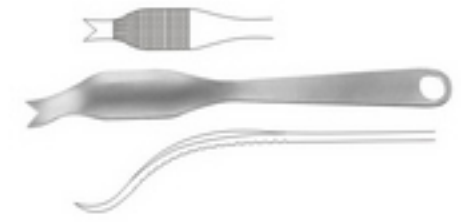
SI-124-110

**Bennett Bone Lever 24 cm - 9 1/2" Blade Width 43 mm**



SI-124-111

**Watson-Jones Bone Lever 28 cm - 11"**



SI-124-112

**Schumacher Bone Lever 29 cm - 11 1/2" Blade Width 35 mm - 18 mm**



SI-124-113

**Schumacher (Wagner) Bone Lever Toothed Edge 34.5 cm - 13 1/2" Blade Size 37 mm - 18 mm**



SI-124-114

**Hohmann-Aldinger Bone Lever 27 cm - 10 3/4" Blade Width 24 mm**



SI-124-115

**Bone Lever 30 cm - 12" Blade Width 22 mm**



SI-124-116

**Bone Lever 29 cm - 11 1/2" Blade Width 40 mm**



SI-124-117

**Verbrugge-Muller Bone Lever 25.5 cm - 10" Blade Width 65 mm**



SI-124-118

**Verbrugge-Muller Bone Lever 24 cm - 9 1/2" Blade Width 44 mm**



SI-124-119

**Lange-Hohmann Modif Bone  
Lever 29 cm - 11 1/2" Blade  
Width 33 mm**



SI-124-120

**Lange-Hohmann Modif Bone  
Lever 26.5 cm - 10 1/2" Blade  
Width 30 mm**



SI-124-121

**Lange-Hohmann Bone Lever  
Wide Tip with Groove 25 cm - 9  
3/4" Blade Width 22 mm**



SI-124-122

**Hohmann Bone Lever Wide  
Round Tip 27.5 cm - 10 3/4"  
Blade Width 24 mm**



SI-124-123

**Hohmann Bone Lever Wide  
Tip 29 cm - 11 1/2" Blade Width  
35 mm**



SI-124-124

**Hohmann Bone Lever Wide  
Tip 25.5 cm - 10" Blade Width  
22 mm**



SI-125-101

**Collin Bone Mallet 20 cm - 8" Head Diameter - Weight 30.0 mm Ø - 220 Grams**



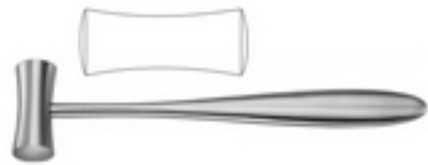
SI-125-102

**Hajek Bone Mallet 21.5 cm - 8 1/2" Head Diameter - Weight 27.0 mm Ø - 140 Grams**



SI-125-103

**Gerzog Bone Mallet 19 cm - 7 1/2" Head Diameter - Weight 25.0 mm Ø - 225 Grams**



SI-125-104

**Lucae Bone Mallet 19.5 cm - 7 3/4" Head Diameter - Weight 19.0 mm Ø - 230 Grams**



SI-125-105

**Lucae Bone Mallet 19.5 cm - 7 3/4" Head Diameter - Weight 25.0 mm Ø - 260 Grams**



SI-125-106

**Bergmann Bone Mallet 24 cm - 9 1/2" Head Diameter - Weight 45.0 mm Ø - 300 Grams**



SI-125-107

**Bergmann Bone Mallet 23.5 cm - 9 1/4" Head Diameter - Weight 30.0 mm Ø - 245 Grams**



SI-125-108

**Bone Mallet 24 cm - 9 1/2" 30.0 mm Ø - 42.0 mm Ø - 285 Grams**



SI-125-109

**Cottle Bone Mallet Plain - Convex 19 cm - 7 1/2" Head Diameter - Weight 30.0 mm Ø - 300 Grams**



SI-125-110

**Ombredanne Bone Mallet 24 cm - 9 1/2" Head Diameter - Weight 40.0 mm Ø - 520 Grams**



SI-125-111

**Heath Bone Mallet 18.5 cm - 7 1/4" Head Diameter - Weight 40.0 mm Ø - 660 Grams**



SI-125-113

**Williger Bone Mallet 16.5 cm - 6 1/2" Head Diameter - Weight 20.0 mm Ø - 140 Grams**



SI-125-114

**Mallet Spare Plastic Discs Pair**



SI-125-115

**Partsch Mallet With Hollow Handle 19 cm - 7 1/2" Head Diameter - Weight 22.0 mm Ø - 200 Grams**



SI-125-116

**FiberGrip Bone Mallet With Plastic Handle 26 cm - 10 1/4" Head Diameter - Weight 30.0 mm Ø - 510 Grams**



SI-125-117

**FiberGrip Mallet With Lead Filling 26 cm - 10 1/4" Head Diameter - Weight 42.0 mm Ø - 400 Grams**



SI-125-118

**FiberGrip Mallet Without Lead Filling 26 cm - 10 1/4" Head Diameter - Weight 42.0 mm Ø - 250 Grams**



SI-125-119

**FiberGrip Mallet With Lead Filling 26 cm - 10 1/4" Head Diameter - Weight 42.0 mm Ø - 400 Grams**



SI-125-120

**FiberGrip Mallet Plane (Nylon) - Convex (Stainless Steel) 26.5 cm - 10 1/2" Head Diameter - Weight 30.0 mm Ø - 675 Grams**



SI-125-121

**FiberGrip Mallet 26 cm - 10 1/4" Head Diameter1 - Head Diameter 2 - Weight 42.0 mm Ø - 30.0 mm Ø - 530 Grams**



SI-125-122

**FiberGrip Mallet 24 cm - 9 1/2" Head Diameter - Weight 30.0 mm Ø - 480 Grams**



SI-125-123

**FiberGrip Mallet With Interchangeable Plastic Discs 24 cm - 9 1/2" Head Diameter - Weight 37.0 mm Ø - 370 Grams**



SI-125-124

**Mallet Spare Plastic Discs Pair**



SI-125-125

**FiberGrip Mallet 22 cm - 8 3/4" Head Diameter - Weight 30.0 mm Ø - 125 Grams**



SI-125-126

**FiberGrip Mallet 26.5 cm - 10 1/2" Head Diameter - Weight 30.0 mm Ø - 450 Grams**



SI-125-127

**FiberGrip Mallet 26.5 cm - 10 1/2" Head Diameter - Weight 50.0 mm Ø - 900 Grams**



SI-125-128

**FiberGrip Vickers Mallet With Interchangeable Nylon Discs 19 cm - 7 1/2" Head Diameter - Weight 25.0 mm Ø - 300 Grams**





SI-125-129

Mallet Spare Plastic Discs Pair



SI-125-130

FiberGrip Herbert Mallet 19 cm - 7 1/2"



SI-125-131

Williger Bone Mallet Lead Filled 24 cm - 9 1/2" Head Diameter - Weight 26.0 mm Ø - 300 Grams



SI-125-132

Williger Bone Mallet Lead Filled 24 cm - 9 1/2" Head Diameter - Weight 28.0 mm Ø - 340 Grams



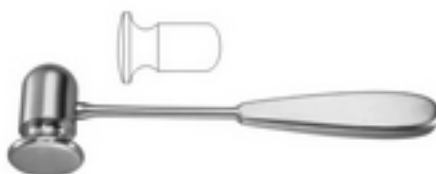
SI-125-133

Williger Bone Mallet Lead Filled 24 cm - 9 1/2" Head Diameter - Weight 30.0 mm Ø - 400 Grams



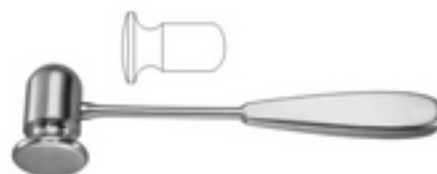
SI-125-134

Doyen Bone Mallet 20.5 cm - 8" Head Diameter - Weight 25.0 mm Ø - 120 Grams



SI-125-135

Doyen Bone Mallet 21 cm - 8 1/4" Head Diameter - Weight 30.0 mm Ø - 180 Grams



SI-125-136

Doyen Bone Mallet 21.5 cm - 8 1/2" Head Diameter - Weight 35.0 mm Ø - 260 Grams



SI-126-101

**Putti Bone Rasp Round - Semi Round 30 cm - 11 3/4"**



SI-126-102

**Putti Bone Rasp Curved - Straight 27 cm - 10 3/4"**



SI-126-103

**Bone File Semi-Round 28 cm - 11"**



SI-126-104

**Bone File Semi-Round 24.5 cm - 9 3/4"**



SI-126-105

**Bone File Flat 22 cm - 8 3/4"**



SI-127-101

**Bone Reamer 13.5 cm - 5 1/4"**



SI-127-102

**Perthes Bone Reamer 18 cm - 7"**



SI-127-103

**Perthes Bone Reamer 21.5 cm - 8 1/2"**



SI-127-104

**Bone Reamer 14 cm - 5 1/2"**



SI-127-105

**Drill Handle With Chuck T-Form  
- With Key Standard**



SI-127-106

**Key Standard**



SI-127-107

**Drill Handle With Chuck  
Langitudinally Board - With Key  
Standard**



SI-127-108

**Key Standard**



SI-127-109

**Stille-Sherman Hand Drill  
Complete With Twist Drill 25 cm  
- 9 3/4"**



SI-127-110

**Stille Hand Drill Complete With  
Twist Drill 20.5 cm - 8"**



SI-127-111

**Twist Drill Fig. 1 Diameter 2.5  
mm Ø**



SI-127-112

**Twist Drill Fig. 2 Diameter 3.0  
mm Ø**



SI-127-113



SI-127-114



SI-127-115



SI-127-116



SI-127-117



SI-127-118



SI-127-119



SI-127-120



SI-127-121



SI-127-122



SI-127-123



SI-127-124



SI-127-125



SI-127-126



SI-127-127



SI-128-101  
**Repositioning Forcep /  
 Malleolar Forcep 21 cm - 8  
 1/4"**



SI-128-102  
**Repositioning Forcep / Patella  
 Forcep Self - Centering 18.5 cm  
 - 7 1/4"**



SI-128-103  
**Repositioning Forcep  
 Delicate 14 cm - 5 1/2"**



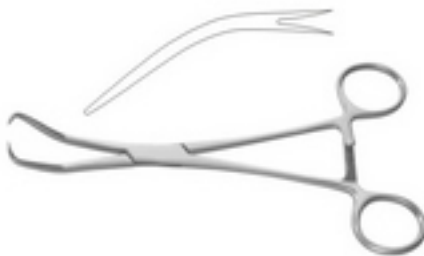
SI-128-104  
**Lewin Repositioning Forcep 18.5  
 cm - 7 1/4"**



SI-128-105  
**Repositioning Forcep Long  
 Ratchet - Pointed 13.5 cm - 5  
 1/4"**



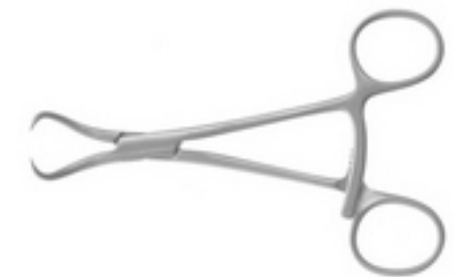
SI-128-106  
**Repositioning Forcep 20.5 cm -  
 8"**



SI-128-107  
**Reill Repositioning Forcep 17  
 cm - 6 3/4"**



SI-128-108  
**Steinhauser Repositioning  
 Forcep 13 cm - 5"**



SI-128-109  
**Repositioning Forcep Long  
 Ratchet - Pointed 15 cm - 6"**



SI-128-110

**Repositioning Forcep Long  
Ratchet - Pointed 9 cm - 3 1/2"**

Bone Repositioning Forceps



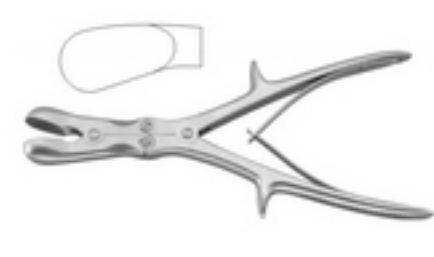
SI-129-101

**Sauerbruch Bone Rongeur  
Compound Action 31 cm - 12  
1/4"**



SI-129-102

**Sauerbruch Bone Rongeur  
Compound Action 31 cm - 12  
1/4"**



SI-129-103

**Stille-Luer Bone Rongeur  
Curved - Compound Action 26.5  
cm - 10 1/2"**



SI-129-104

**Stille-Luer Bone Rongeur  
Curved - Compound Action 23  
cm - 9"**



SI-129-105

**Stille-Luer Bone Rongeur  
Straight - Compound  
Action 26.5 cm - 10 1/2"**



SI-129-106

**Stille-Luer Bone Rongeur  
Straight - Compound Action 23  
cm - 9"**



SI-129-107

**Stille-Luer Bone Rongeur  
Curved - Compound Action 22  
cm - 8 3/4"**



SI-129-108

**Stille-Luer Bone Rongeur  
Straight - Compound  
Action 22.5 cm - 8 3/4"**



SI-129-109

**Fryholm Bone Rongeur  
Compound Action 24.5 cm - 9  
3/4"**





SI-129-110

**Leksell-Stille Bone Rongeur**  
Compound Action 24.5 cm - 9  
3/4"



SI-129-111

**Leksell-Stille Bone Rongeur**  
Compound Action 24.5 cm - 9  
3/4"



SI-129-112

**Roettgen-Ruskin Bone Rongeur**  
Compound Action 24.5 cm - 9  
3/4"



SI-129-113

**Stille-Ruskin Bone Rongeur**  
Compound Action 23.5 cm - 9  
1/4"



SI-129-114

**Echlin Bone Rongeur Compound**  
Action 23 cm - 9" Bite Size 4 x  
10 mm



SI-129-115

**Echlin Bone Rongeur Compound**  
Action 23 cm - 9" Bite Size 3 x  
10 mm



SI-129-116

**Echlin Bone Rongeur Compound**  
Action 23 cm - 9" Bite Size 2 x  
10 mm



SI-129-117

**Stille Bone Rongeur Compound**  
Action 22.5 cm - 8 3/4"



SI-129-118

**Semb Bone Rongeur Compound**  
Action 23.5 cm - 9 1/4"



SI-129-119

**Ruskin Bone Rongeur Compound  
Action 24 cm - 9 1/2"**



SI-129-120

**Ruskin Bone Rongeur Compound  
Action 19 cm - 7 1/2"**



SI-129-121

**Marquard Bone Rongeur  
Compound Action 20.5 cm - 8"**



SI-129-122

**Meyfield Bone Rongeur  
Compound Action 18 cm - 7"**



SI-129-123

**Zaufal-Jansen Bone Rongeur  
Compound Action 18 cm - 7"**



SI-129-124

**Beyer Bone Rongeur Compound  
Action 18 cm - 7"**



SI-129-125

**Bohler Bone Rongeur Curved -  
Compound Action 15.5 cm - 6"**



SI-129-126

**Bohler Bone Rongeur Straight -  
Compound Action 15.5 cm - 6"**



SI-129-127

**Luer Bone Rongeur 14.5 cm - 5  
3/4"**



SI-129-128

**Luer Bone Rongeur 14.5 cm - 5 3/4"**



SI-129-129

**Luer Bone Rongeur 14.5 cm - 5 3/4"**



SI-129-130

**Luer Bone Rongeur Curved 18 cm - 7"**



SI-129-131

**Luer Bone Rongeur Straight 18.5 cm - 7 1/4"**



SI-129-132

**Blumenthal Bone Rongeur 14 cm - 5 1/2"**



SI-129-133

**Blumenthal Bone Rongeur 15 cm - 6"**



SI-129-134

**Blumenthal Bone Rongeur 15 cm - 6"**



SI-129-135

**Lempert Bone Rongeur 19 cm - 7 1/2"**



SI-129-136

**Jansen Bone Rongeur Curved 18 cm - 7"**



SI-129-137

**Jansen Bone Rongeur  
Straight 18 cm - 7"**



SI-129-138

**Hartmann Bone Rongeur 17.5  
cm - 7"**



SI-129-139

**Mead Bone Rongeur 16.5 cm - 6  
1/2"**



SI-129-140

**Cleveland Bone Rongeur 16.5  
cm - 6 1/2"**



SI-129-141

**Cleveland Bone Rongeur 13.5  
cm - 5 1/4"**



SI-129-142

**Friedmann Bone Rongeur 13.5  
cm - 5 1/4"**



SI-129-143

**Friedmann Bone Rongeur 13.5  
cm - 5 1/4"**



SI-129-144

**Friedmann Bone Rongeur 12.5  
cm - 5"**



SI-129-145

**Stellbrink Bone Rongeur 16.5  
cm - 6 1/2"**



SI-129-146

**Stellbrink Bone Rongeur 17.5  
cm - 7"**

Bone Rongeurs



SI-130-101

**Passow Bone Tamper 12 cm - 4 3/4" Tip Size 2.5 mm**



SI-130-102

**Passow Bone Tamper 12 cm - 4 3/4" Tip Size 3.5 mm**



SI-130-103

**Bone Tamper 15.5 cm - 6" Diameter 2.0 mm Ø**



SI-130-104

**Bone Tamper 15.5 cm - 6" Diameter 3.0 mm Ø**



SI-130-106

**Bone Tamper 15.5 cm - 6" Diameter 5.0 mm Ø**



SI-130-107

**Bone Tamper 15.5 cm - 6" Diameter 6.0 mm Ø**



SI-130-108

**Bone Tamper 15.5 cm - 6" Diameter 8.0 mm Ø**



SI-130-109

**Bone Tamper 15.5 cm - 6" Diameter 10.0 mm Ø**



SI-130-110

**Caspar Bone Tamper 20 cm - 8" Diameter 3.0 mm Ø**



SI-130-111

**Caspar Bone Tamper 20 cm - 8"**  
**Diameter 5.0 mm Ø**



SI-130-112

**Caspar Bone Tamper 20 cm - 8"**  
**Diameter 8.0 mm Ø**

Bone Tamper



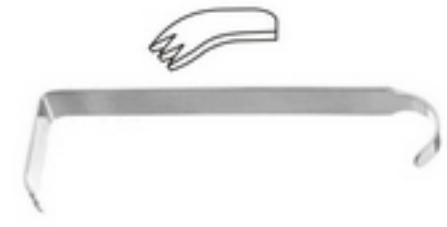
SI-131-101

Hibbs Retractor 23.5 cm - 9 1/4" Blade Size 25 x 75 mm



SI-131-102

Hibbs Retractor 23.5 cm - 9 1/4" Blade Size 20 x 50 mm



SI-131-103

Hibbs Retractor 23.5 cm - 9 1/4" Blade Size 13 x 25 mm



SI-131-104

Taylor Retractor 16 cm - 6 1/4" Blade Size 100 x 30 mm



SI-131-105

Taylor Retractor 16 cm - 6 1/4" Blade Size 75 x 30 mm



SI-131-106

Blount Retractor 17.5 cm - 7"



SI-131-107

Blount Retractor 26.5 cm - 10 1/2"



SI-131-108

Blount Retractor Blunt 26.5 cm - 10 1/2"



SI-131-109

Smillie Retractor 14 cm - 5 1/2" Blade Size 12 x 13 mm





SI-131-110

**Smillie Retractor 14 cm - 5 1/2"**  
**Blade Size 52 x 13 mm**



SI-131-111

**Smillie Retractor 14 cm - 5 1/2"**  
**Blade Size 57 x 19 mm**



SI-131-112

**Smillie Retractor 14 cm - 5 1/2"**  
**Blade Size 48 x 19 mm**

Knee Retractors



SI-132-101

**Salenius Meniscus Knife 21 cm - 8 1/4"**



SI-132-102

**Salenius Meniscus Knife 21 cm - 8 1/4"**



SI-132-103

**Neff Meniscus Knife 22 cm - 8 3/4"**



SI-132-104

**Neff Meniscus Knife 22 cm - 8 3/4"**



SI-132-105

**Meniscus Knife 18 cm - 7"**



SI-132-106

**Smillie Meniscus Knife 17.5 cm - 7"**



SI-132-107

**Smillie Meniscus Knife 17.5 cm - 7"**



SI-132-108

**Smillie Meniscus Knife 17.5 cm - 7"**



SI-133-101

**Radolf Nail Extracting Forcep 14 cm - 5 1/2"**



SI-133-102

**Anvil Nail Extracting Forcep 12.5 cm - 5"**



SI-133-103

**Spare Saw Blade Standard**



SI-133-104

**Finger Ring Saw 17 cm - 6 3/4"**



SI-133-105

**Spare Saw Blade Standard**



SI-133-106

**Walton Finger Ring Saw 16 cm - 6 1/4"**



SI-133-107

**Spare Saw Blade Standard**



SI-133-108

**Martin Finger Ring Saw 18.5 cm - 7 1/4"**



SI-133-109

**Spare Drill Large Standard**



SI-133-110

**Spare Drill Medium Standard**



SI-133-111

**Spare Drill Small Standard**



SI-133-112

**Ideal Finger Nail Drill Complete  
With Drills Standard**

Nail Instruments



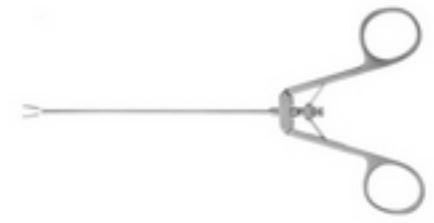
SI-134-101

**Tending Interlacing Forcep Pointed 15 cm - 6"**



SI-134-102

**Tending Interlacing Forcep Pointed 15.5 cm - 6"**



SI-134-103

**Kleinert-Kutz Tending Holding Forcep 1 x 2 Teeth 21 cm - 8 1/4"**



SI-134-104

**Tending Holding Forcep 11.5 cm - 4 1/2"**



SI-134-105

**Carroll Tendon Tunnelling Forcep 11.5 cm - 4 1/2"**



SI-134-106

**Tendon Tunnelling Forcep 1 x 2 Teeth 21 cm - 8 1/4"**



SI-134-107

**Tendon Tunnelling Forcep 1 x 2 Teeth 21 cm - 8 1/4"**



SI-134-108

**Brand Tendon Tunnelling Forcep 1 x 2 Teeth 21 cm - 8 1/4"**



SI-134-109

**Brand Tendon Tunnelling Forcep 1 x 2 Teeth 24.5 cm - 9 3/4"**



SI-134-111  
**Steinmann Tendon Holding  
 Forcep 15 cm - 6"**



SI-134-112  
**Bunnell Tendon Passer  
 Malleable 16 cm - 6 1/4"**



SI-134-113  
**Tendon Stripper 23 cm - 9"**



SI-134-114  
**Fischer Tendon Stripper  
 Blunt 28.5 cm - 11 1/4"**



SI-134-115  
**Screw for Tendon Passing  
 Instrument 31 cm - 12 1/4"**



SI-134-116  
**Tendon Passing  
 Instrument 33.5 cm - 13 1/4"**



SI-134-117  
**Tendon Stripper Flexible  
 Shaft 23 cm - 9"**



SI-134-118  
**Tendon Stripper Flexible  
 Shaft 23 cm - 9"**



SI-134-119  
**Tendon Stripper Flexible  
 Shaft 23 cm - 9"**



SI-134-120

**Bunnell Tendon Stripper Fig.  
5 15 cm - 6"**

SI-134-121

**Bunnell Tendon Stripper Fig.  
4 15 cm - 6"**

SI-134-122

**Bunnell Tendon Stripper Fig.  
3 15 cm - 6"**

Tendon Instruments



SI-135-101

**TC Wire Cutting Plier For Soft Wires up to 1.5 mm Ø - For Hard Wiers up to 1.0 mm Ø 13 cm - 5 1/4"**



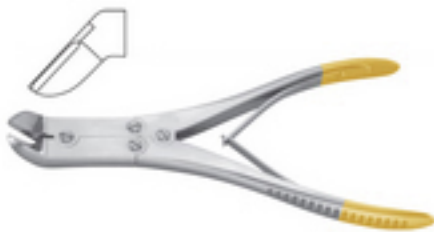
SI-135-102

**TC Wire Cutting Plier For Soft Wires up to 3.5 mm Ø - For Hard Wiers up to 2.5 mm Ø 16.5 cm - 6 1/2"**



SI-135-103

**TC Wire Cutting Plier For Soft Wires up to 2.0 mm Ø - For Hard Wiers up to 1.7 mm Ø 17.5 cm - 7"**



SI-135-104

**TC Wire Cutting Plier For Soft Wires up to 2.8 mm Ø - For Hard Wiers up to 2.2 mm Ø 22.5 cm - 8 3/4"**



SI-135-105

**TC Wire Cutting Plier For Soft Wires up to 3.0 mm Ø - For Hard Wiers up to 2.2 mm Ø 23 cm - 9"**



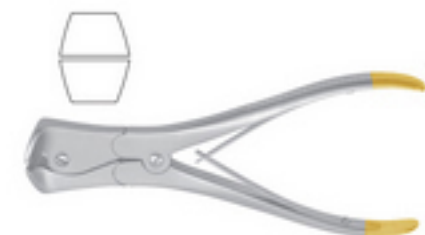
SI-135-106

**TC Wire Cutting Plier For Soft Wires up to 2.0 mm Ø - For Hard Wiers up to 1.2 mm Ø 15 cm - 6"**



SI-135-107

**TC Wire Cutting Plier / Plate Cutter For Wires Up to 6 mm Ø 47 cm - 18 1/2"**



SI-135-108

**TC Wire Cutting Plier For Soft Wires up to 3.0 mm Ø - For Hard Wiers up to 2.0 mm Ø 22 cm - 8 3/4"**





SI-136-101

**TC Wire Twisting Forcep 15.5 cm - 6"**



SI-136-102

**TC Wire Twisting Forcep 18 cm - 7"**



SI-136-103

**TC Wire Twisting Forcep 15.5 cm - 6"**



SI-136-104

**TC Wire Twisting Forcep 18 cm - 7"**



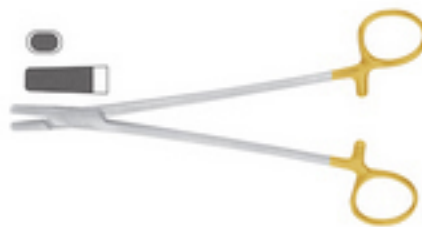
SI-136-105

**TC Wire Twisting Forcep 15.5 cm - 6"**



SI-136-106

**TC Wire Twisting Forcep 20 cm - 8"**



SI-136-107

**TC Baumgartner Wire Twisting Forcep 20 cm - 8"**



SI-136-108

**TC Wire Twisting Forcep 14.5 cm - 5 3/4"**



SI-136-109

**TC Corwin Wire Twisting Forcep 16 cm - 6 1/4"**



SI-136-110

**TC Combi Wire Twisting Forcep 18.5 cm - 7 1/4"**



SI-136-111

**TC Berry Wire Twisting Forcep Heavy Pattern - With Tungsten Carbide Inserts 19 cm - 7 1/2"**



SI-136-112

**Combi-Flat Nose Plier Parallel Grip - Compound Action 18 cm - 7"**

TC Wire Holding Forceps



SI-136-113

**Combi-Flat Nose Plier Parallel Grip - Compound Action 18 cm - 7"**



SI-136-114

**Combi-Flat Nose Plier Parallel Grip - Compound Action 18 cm - 7"**



SI-137-101

**Demel Wire Guides Fig. 1 31 cm - 12 1/4"**



SI-137-102

**Demel Wire Guides Fig. 2 29 cm - 11 1/2"**



SI-137-103

**Demel Wire Guides Fig. 3 28 cm - 11"**



SI-137-104

**Loute Wire Tightener 21 cm - 8 1/4"**



SI-137-105

**Demel Wire Tightener and Twister 27 cm - 10 3/4"**



SI-137-106

**Steinmann Extension Pins With Trocar Point 14 cm - 5 1/2"**



SI-137-107

**Steinmann Extension Pins With Trocar Point 16 cm - 6 1/4"**



SI-137-108

**Steinmann Extension Pins With Trocar Point 18 cm - 7"**



SI-137-109

**Steinmann Extension Pins With Trocar Point 20 cm - 8"**



SI-137-110

**Bohler Extension Bows For Femur and Knee Inner Width 210 x 150 mm - 8" x 6"**



SI-137-111

**Bohler Extension Bows For Arm Inner Width 160 x 90 mm - 6 1/4" x 4 1/2"**



SI-137-112

**Bohler Extension Bows For Femur and Knee Inner Width 210 x 110 mm - 8 1/4" x 4 1/2"**



SI-137-113

**Kirschner Extension Bows For Children - With 3 Traction Hooks Inner Width 95 x 70 mm**



SI-137-114

**Kirschner Extension Bows For Wrist and Ankle - With 3 Traction Hooks Inner Width 105 x 105 mm**



SI-137-115

**Kirschner Extension Bows For Elbow - With 3 Traction Hooks Inner Width 120 x 120 mm**



SI-137-116

**Kirschner Extension Bows For Knee - With 3 Traction Hooks Inner Width 155 x 155 mm**



SI-137-117

**Kirschner Extension Bows For Femur - With 3 Traction Hooks Inner Width 200 x 155 mm**



SI-137-118

**Kirschner Extension Bows Small Pattern - With 3 Traction Hooks 18.5 cm - 7 1/4"**



SI-137-119

**Kirschner Extension Bows Small  
Pattern - With 3 Traction  
Hooks 26.5 cm - 10 1/2"**



SI-137-121

**Wrench 20 cm - 8"**



SI-137-122

**Extension Bows Inner Width 270  
x 160 mm - 10 1/2" x 6 1/4"**



SI-137-123

**Extension Bows Inner Width 180  
x 100 mm - 7" x 4"**



SI-138-101  
Flat Nose Plier 13.5 cm - 5 1/4"



SI-138-102  
Flat Nose Plier 14 cm - 5 1/2"



SI-138-103  
Flat Nose Plier 14 cm - 5 1/2"



SI-138-104  
Flat Nose Plier 17.5 cm - 7"



SI-138-105  
Flat Nose Plier With Crosswise Groove 17 cm - 6 3/4"



SI-138-106  
Flat Nose Plier Pointed 19.5 cm - 7 3/4"



SI-138-107  
Flat Nose Plier With Longitudinal Groove 16 cm - 6 1/4"



SI-138-108  
Combi-Flat Nose Plier For Bending and Cutting 15 cm - 6"



SI-138-109  
Flat Nose Plier Parallel Grip 18.5 cm - 7 1/4"



SI-138-110

**Vise Grip Plier 20.5 cm - 8"**



SI-138-111

**Combi-Flat Nose Plier Parallel Grip - Compound Action 18 cm - 7"**



SI-138-112

**Combi-Flat Nose Plier Parallel Grip - Compound Action 18 cm - 7"**



SI-138-113

**Combi-Flat Nose Plier Parallel Grip - Compound Action 18 cm - 7"**



SI-138-114

**Flat Nose Plier 18 cm - 7"**



SI-138-115

**Wire Cutting Plier For Soft Wires up to 2.4 mm Ø - For Hard Wiers up to 1.8 mm Ø 18.5 cm - 7 1/4"**

# CONTACT US

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