

Razi Surgicals

Razi Surgical Manufacture and Export is a leading medical equipment company that specializes in the production and supply of high-quality Implants & Instruments.

Laparoscopy

CATALOG

Minimal Invasive Surgery

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Razi Surgicals

At Razi Surgicals, we are dedicated to providing high-quality surgical instruments and medical solutions to healthcare professionals worldwide. With years of experience in the medical industry, we understand the critical role precision and reliability play in surgical procedures. Our mission is to enhance patient care by delivering innovative, durable, and meticulously crafted surgical tools.

Our extensive product portfolio includes a wide range of instruments designed to meet the diverse needs of surgeons and medical practitioners. From general surgical instruments to specialized tools, every product is manufactured with strict adherence to global quality standards, ensuring safety, durability, and superior performance.

At the heart of Razi Surgicals is a commitment to excellence, innovation, and customer satisfaction. We take pride in employing advanced technologies and premium materials in our manufacturing processes. Our instruments undergo rigorous quality control checks to ensure they meet the demanding requirements of modern medical practices.

We also provide comprehensive guidelines for cleaning, sterilizing, and maintaining surgical instruments to support our customers in maximizing the longevity and efficiency of their tools. These practices align with our vision to promote sustainable, safe, and effective medical practices.

As a trusted partner to healthcare providers, Razi Surgicals is dedicated to continuous improvement and collaboration. We aim to build lasting relationships with our clients by delivering tailored solutions and exceptional service. Together, we strive to create a healthier and safer world.

Your trust is our strength, and your success is our mission.



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Endoscope Ø 5 mm.



DIP - ENDO.005	DIP - ENDO.005.30	
0°	30°	Direction of View
310 mm	310 mm	Working Length
70°	70°	Field of View

Endoscope Ø 6.5 mm



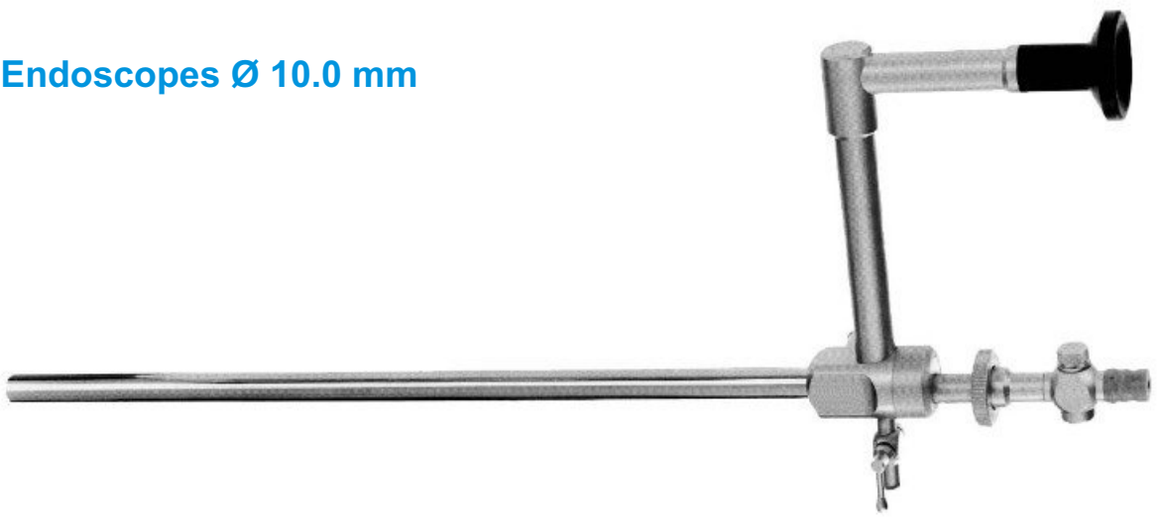
DIP -ENDO.065	DIP- ENDO.065.30	
0°	30°	Direction of View
310 mm	310 mm	Working Length
70°	70°	Field of View

Endoscope Ø 10 mm Large field of View

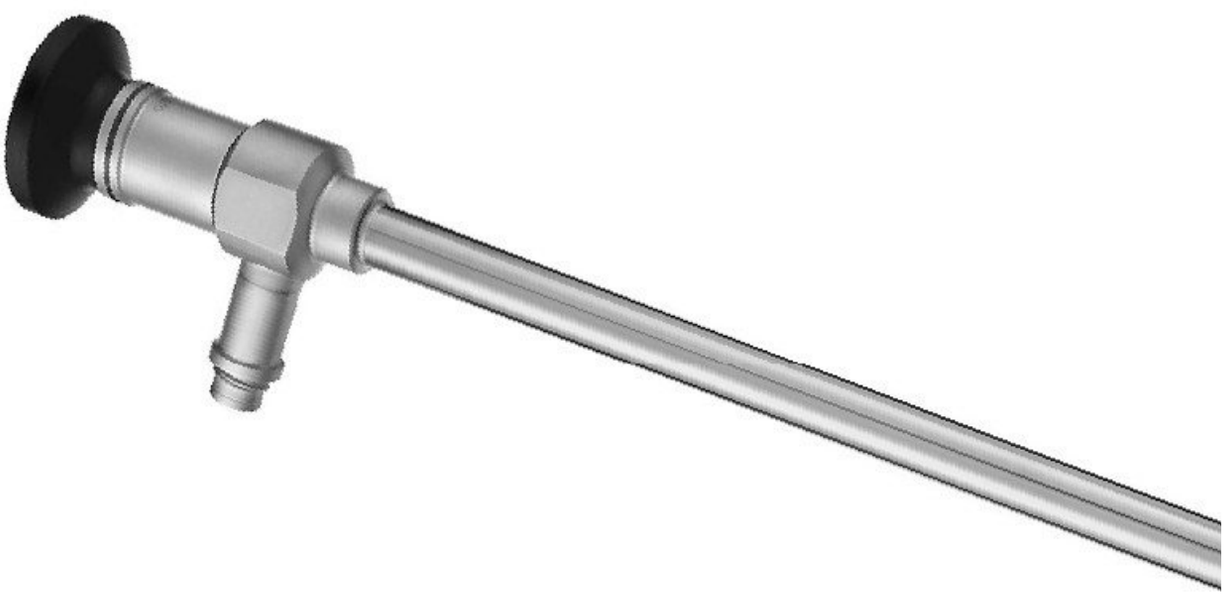


DIP - ENDO.010	DIP - ENDO.010.30	DIP - ENDO.010.45	
0°	30°	45°	Direction of View
320 mm	320 mm	320 mm	Working Length
75°	75°	75°	Field of View

Endoscopes Ø 10.0 mm



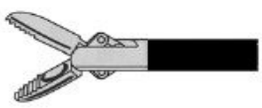
DIP - ENDO.100	
0°	Direction of view
280 mm	Working length
Ø 6.0 mm	Instrument channel



5 mm Grasping & Dissecting Forceps

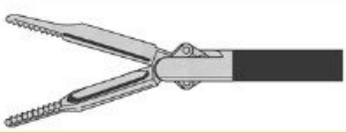
Shaft Insulated,
Insulated metal handle with HF-Connector,
360° Rotatable





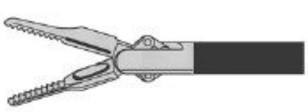
Grasping Forceps, Pointed

DIP - C1.101	DIP - C2.102	DIP - C3.103	Complete
220 mm	330 mm	450 mm	Working Length
DIP - i 1.104	DIP - i 2.105	DIP - i 3.106	Jaw Insert Only



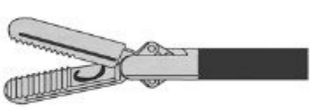
Dolphin Grasping Forceps, Long

DIP - C1.107	DIP - C2.108	DIP - C3.109	Complete
220 mm	330 mm	450 mm	Working Length
DIP - i 1.110	DIP - i 2.111	DIP - i 3.112	Jaw Insert Only



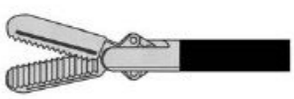
Dolphin Grasping Forceps, Short

DIP - C1.113	DIP - C2.114	DIP - C3.115	Complete
220 mm	330 mm	450 mm	Working Length
DIP - i 1.116	DIP - i 2.117	DIP - i 3.118	Jaw Insert Only



Grasping Forceps with Spoon

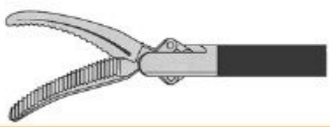
DIP - C1.119	DIP - C2.120	DIP - C3.121	Complete
220 mm	330 mm	450 mm	Working Length
DIP - i 1.122	DIP - i 2.123	DIP - i 3.124	Jaw Insert Only



Dissection Grasping Forceps Heavy Pattern

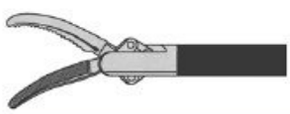
DIP - C1.125	DIP - C2.126	DIP - C3.127	Complete
220 mm	330 mm	450 mm	Working Length
DIP - i 1.128	DIP - i 2.129	DIP - i 3.130	Jaw Insert Only

5 mm Grasping & Dissecting Forceps



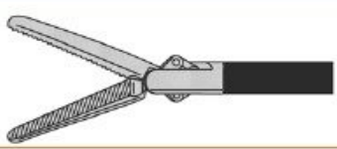
MARYLAND Grasping Forceps

DIP - C1.131	DIP - C2.132	DIP - C3.133	Complete
220 mm	330 mm	450 mm	Working Length
DIP - i 1.134	DIP - i 2.135	DIP - i 3.136	Jaw Insert Only



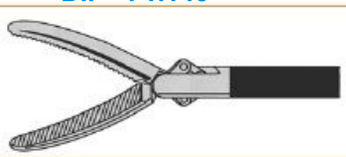
KELLY Grasping Forceps

DIP - C1.137	DIP - C2.138	DIP - C3.139	Complete
220 mm	330 mm	450 mm	Working Length
DIP - i 1.140	DIP - i 2.141	DIP - i 3.142	Jaw Insert Only



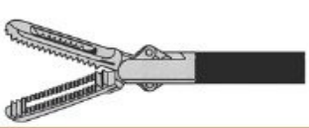
Atraumatic Grasping Forceps

DIP - C1.143	DIP - C2.144	DIP - C3.145	Complete
220 mm	330 mm	450 mm	Working Length
DIP - i 1.146	DIP - i 2.147	DIP - i 3.148	Jaw Insert Only



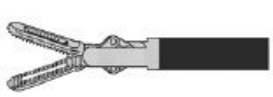
Atraumatic Concave Grasping Forceps

DIP - C1.149	DIP - C2.150	DIP - C3.151	Complete
220 mm	330 mm	450 mm	Working Length
DIP - i 1.152	DIP - i 2.153	DIP - i 3.154	Jaw Insert Only



Fenestrated Grasping Forceps

DIP - C1.155	DIP - C2.156	DIP - C3.157	Complete
220 mm	330 mm	450 mm	Working Length
DIP - i 1.158	DIP - i 2.159	DIP - i 3.160	Jaw Insert Only

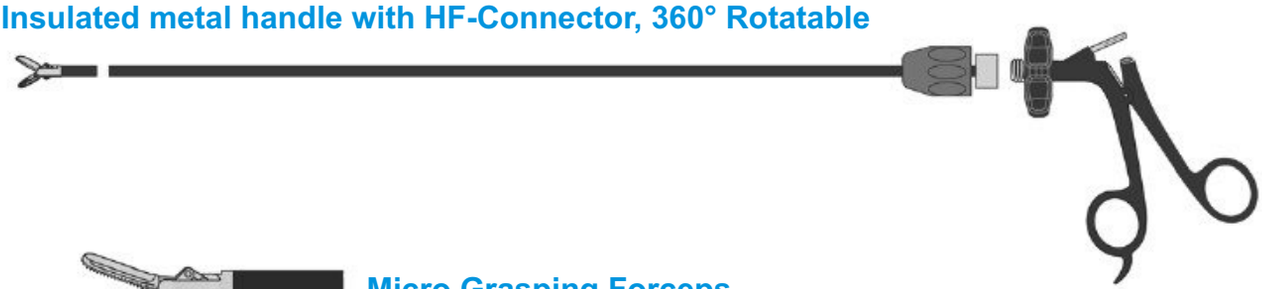


Micro-Fenestrated Grasping Forceps

DIP - C1.161	DIP - C2.162	DIP - C3.163	Complete
220 mm	330 mm	450 mm	Working Length
DIP - i 1.164	DIP - i 2.165	DIP - i 3.166	Jaw Insert Only

5 mm Grasping & Dissecting Forceps

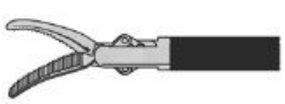
Shaft Insulated,
Insulated metal handle with HF-Connector, 360° Rotatable





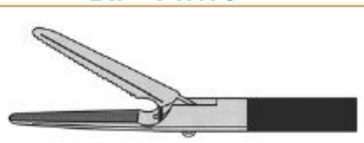
Micro Grasping Forceps

DIP - C1.167	DIP - C2.168	DIP - C3.169	Complete
220 mm	330 mm	450 mm	Working Length
DIP - i 1.170	DIP - i 2.171	DIP - i 3.172	Jaw Insert Only



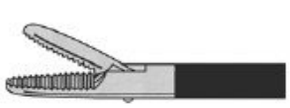
Micro-MARYLAND Grasping Forceps

DIP - C1.173	DIP - C2.174	DIP - C3.175	Complete
220 mm	330 mm	450 mm	Working Length
DIP - i 1.176	DIP - i 2.177	DIP - i 3.178	Jaw Insert Only



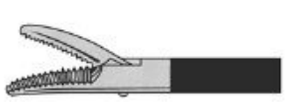
Atraumatic Grasping Forceps

DIP - C1.179	DIP - C2.180	DIP - C3.181	Complete
220 mm	330 mm	450 mm	Working Length
DIP - i 1.182	DIP - i 2.183	DIP - i 3.184	Jaw Insert Only



Grasping Forceps Straight

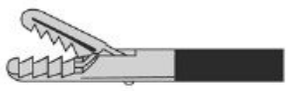
DIP - C1.185	DIP - C2.186	DIP - C3.187	Complete
220 mm	330 mm	450 mm	Working Length
DIP - i 1.188	DIP - i 2.189	DIP - i 3.190	Jaw Insert Only



Grasping Forceps Curved

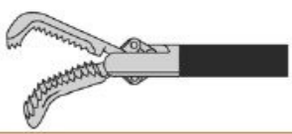
DIP - C1.191	DIP - C2.192	DIP - C3.193	Complete
220 mm	330 mm	450 mm	Working Length
DIP - i 1.194	DIP - i 2.195	DIP - i 3.196	Jaw Insert Only

5 mm Grasping & Dissecting Forceps



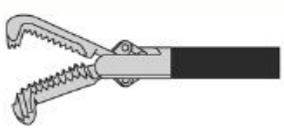
Alligator Grasping Forceps

DIP - C1.197	DIP - C2.198	DIP - C3.199	Complete
220 mm	330 mm	450 mm	Working Length
DIP - i 1.200	DIP - i 2.201	DIP - i 3.202	Jaw Insert Only



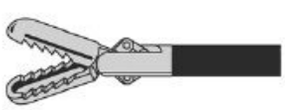
MIXTER Grasping Forceps 60°

DIP - C1.203	DIP - C2.204	DIP - C3.205	Complete
220 mm	330 mm	450 mm	Working Length
DIP - i 1.206	DIP - i 2.207	DIP - i 3.208	Jaw Insert Only



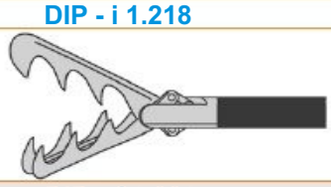
MIXTER Grasping Forceps 90°

DIP - C1.209	DIP - C2.210	DIP - C3.211	Complete
220 mm	330 mm	450 mm	Working Length
DIP - i 1.212	DIP - i 2.213	DIP - i 3.214	Jaw Insert Only



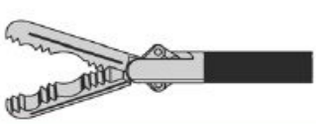
Alligator Grasping Forceps with Spoon

DIP - C1.215	DIP - C2.216	DIP - C3.217	Complete
220 mm	330 mm	450 mm	Working Length
DIP - i 1.218	DIP - i 2.219	DIP - i 3.220	Jaw Insert Only



DA VINCI Aggressive Grasping Forceps

DIP - C1.221	DIP - C2.222	DIP - C3.223	Complete
220 mm	330 mm	450 mm	Working Length
DIP - i 1.224	DIP - i 2.225	DIP - i 3.226	Jaw Insert Only

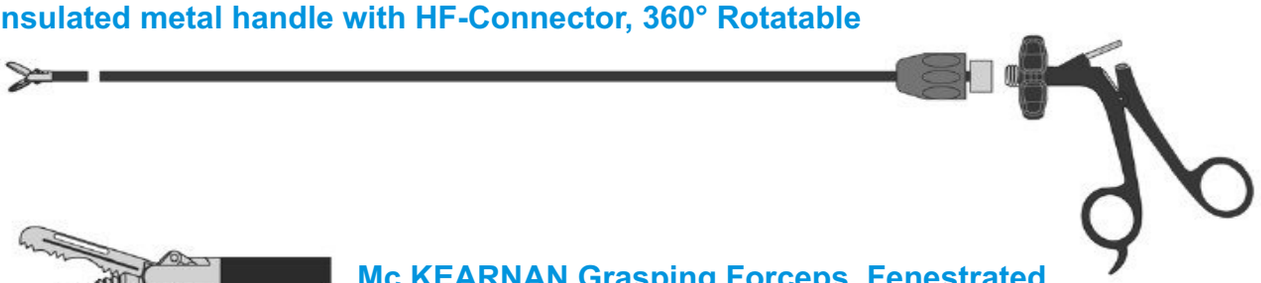


Fundus Grasping Forceps

DIP - C1.227	DIP - C2.228	DIP - C3.229	Complete
220 mm	330 mm	450 mm	Working Length
DIP - i 1.230	DIP - i 2.231	DIP - i 3.232	Jaw Insert Only

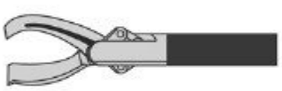
5 mm Grasping & Dissecting Forceps

Shaft Insulated,
Insulated metal handle with HF-Connector, 360° Rotatable



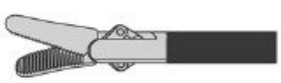
Mc KEARNAN Grasping Forceps, Fenestrated

DIP - C1.233	DIP - C2.234	DIP - C3.235	Complete
220 mm	330 mm	450 mm	Working Length
DIP - i 1.236	DIP - i 2.237	DIP - i 3.238	Jaw Insert Only



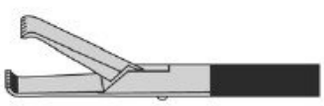
Oviduct Grasping Forceps

DIP - C1.239	DIP - C2.240	DIP - C3.241	Complete
220 mm	330 mm	450 mm	Working Length
DIP - i 1.242	DIP - i 2.243	DIP - i 3.244	Jaw Insert Only



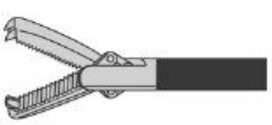
Dissecting & Grasping Forceps, Fein Pattern

DIP - C1.245	DIP - C2.246	DIP - C3.247	Complete
220 mm	330 mm	450 mm	Working Length
DIP - i 1.248	DIP - i 2.249	DIP - i 3.250	Jaw Insert Only



Allis Grasping Forceps SA

DIP - C1.251	DIP - C2.252	DIP - C3.253	Complete
220 mm	330 mm	450 mm	Working Length
DIP - i 1.254	DIP - i 2.255	DIP - i 3.256	Jaw Insert Only



Rat Mouse Tooth Grasping Forceps

DIP - C1.257	DIP - C2.258	DIP - C3.259	Complete
220 mm	330 mm	450 mm	Working Length
DIP - i 1.260	DIP - i 2.261	DIP - i 3.262	Jaw Insert Only

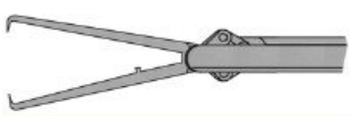
5 mm Grasping & Dissecting Forceps

Metal Shaft
Metal handle with spring,
Rotatable 360°



Claw Grasping Forceps

DIP - C1.263	DIP - C2.264	DIP - C3.265	Complete
220 mm	330 mm	450 mm	Working Length
DIP - i 1.266	DIP - i 2.267	DIP - i 3.268	Jaw Insert Only



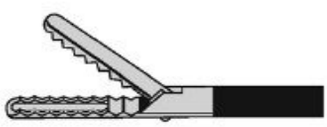
Tenaculum Forceps

DIP - C1.269	DIP - C2.270	DIP - C3.271	Complete
220 mm	330 mm	450 mm	Working Length
DIP - i 1.272	DIP - i 2.273	DIP - i 3.274	Jaw Insert Only

5 mm Grasping & Dissecting Forceps

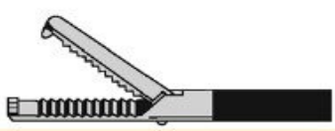
Shaft Insulated,
Metal Handle with Ratchet,
Rotatable 360°





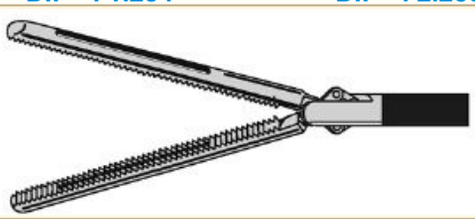
Crocodile Grasping Forceps

DIP - C1.275	DIP - C2.276	DIP - C3.277	Complete
220 mm	330 mm	450 mm	Working Length
DIP - i 1.278	DIP - i 2.279	DIP - i 3.280	Jaw Insert Only



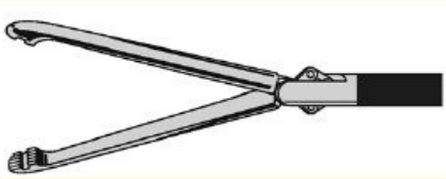
Retraction Grasping Forceps

DIP - C1.281	DIP - C2.282	DIP - C3.283	Complete
220 mm	330 mm	450 mm	Working Length
DIP - i 1.284	DIP - i 2.285	DIP - i 3.286	Jaw Insert Only



Bowel Grasping Forceps, Fenestrated

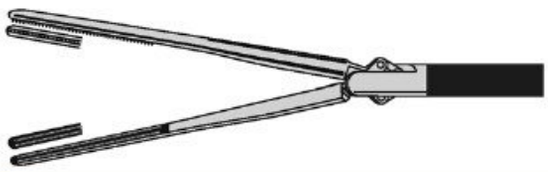
DIP - C1.287	DIP - C2.288	DIP - C3.289	Complete
220 mm	330 mm	450 mm	Working Length
DIP - i 1.290	DIP - i 2.291	DIP - i 3.292	Jaw Insert Only



ALLIS Grasping Forceps

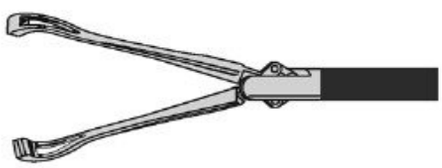
DIP - C1.293	DIP - C2.294	DIP - C3.295	Complete
220 mm	330 mm	450 mm	Working Length
DIP - i 1.296	DIP - i 2.297	DIP - i 3.298	Jaw Insert Only

5 mm Grasping & Dissecting Forceps



De BAKEY Atraumatic Grasping Forceps

DIP - C1.299	DIP - C2.300	DIP - C3.301	Complete
220 mm	330 mm	450 mm	Working Length
DIP - i 1.302	DIP - i 2.303	DIP - i 3.304	Jaw Insert Only

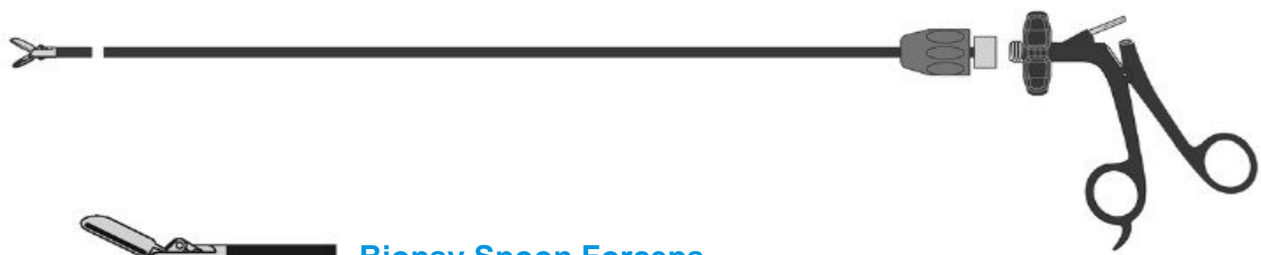


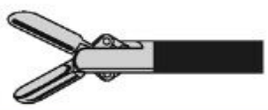
BABCOCK Grasping Forceps

DIP - C1.305	DIP - C2.306	DIP - C3.307	Complete
220 mm	330 mm	450 mm	Working Length
DIP - i 1.308	DIP - i 2.309	DIP - i 3.310	Jaw Insert Only

5 mm Biopsy - Forceps

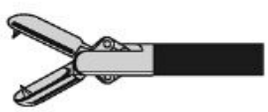
Shaft Insulated,
Insulated metal handle with HF-Connector, 360° Rotatable





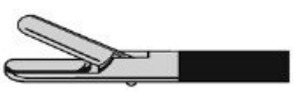
Biopsy Spoon Forceps

DIP - C1.311	DIP - C2.312	DIP - C3.313	Complete
220 mm	330 mm	450 mm	Working Length
DIP - i 1.314	DIP - i 2.315	DIP - i 3.316	Jaw Insert Only



Biopsy Spoon Forceps with Teeth

DIP - C1.317	DIP - C2.318	DIP - C3.319	Complete
220 mm	330 mm	450 mm	Working Length
DIP - i 1.320	DIP - i 2.321	DIP - i 3.322	Jaw Insert Only



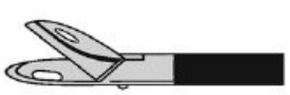
Biopsy Spoon Forceps S/A

DIP - C1.323	DIP - C2.324	DIP - C3.325	Complete
220 mm	330 mm	450 mm	Working Length
DIP - i 1.326	DIP - i 2.327	DIP - i 3.328	Jaw Insert Only



Biopsy Spoon Forceps with Teeth S/A

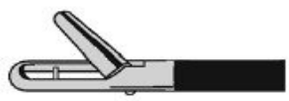
DIP - C1.329	DIP - C2.330	DIP - C3.331	Complete
220 mm	330 mm	450 mm	Working Length
DIP - i 1.332	DIP - i 2.333	DIP - i 3.334	Jaw Insert Only



BLAKSELY Biopsy Forceps

DIP - C1.335	DIP - C2.336	DIP - C3.337	Complete
220 mm	330 mm	450 mm	Working Length
DIP - i 1.338	DIP - i 2.339	DIP - i 3.340	Jaw Insert Only

5 mm Biopsy - Forceps

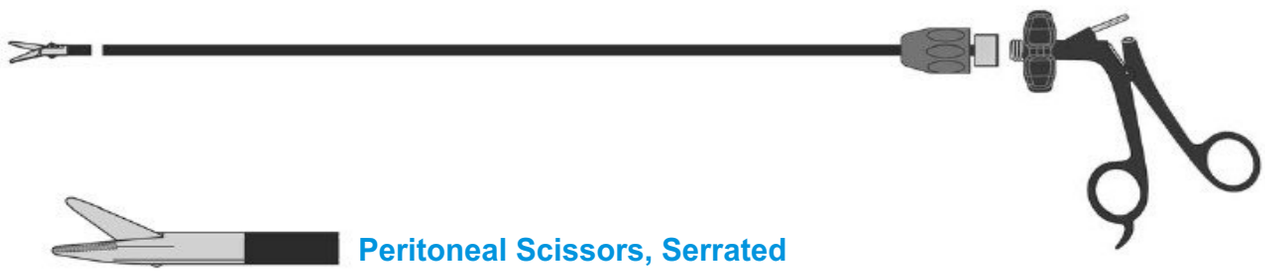


Biopsy Punch

DIP - C1.341	**DIP - C2.342**	**DIP - C3.343**	Complete
220 mm	**330 mm**	**450 mm**	Working Length
DIP - i 1.344	**DIP - i 2.345**	**DIP - i 3.346**	Jaw Insert Only

5 mm Sicssors

Shaft Insulated,
Insulated metal handle with HF-Connector, 360° Rotatable



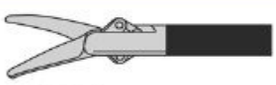
Peritoneal Scissors, Serrated

DIP - C1.347	DIP - C2.348	DIP - C3.349	Complete
220 mm	330 mm	450 mm	Working Length
DIP - i 1.350	DIP - i 2.351	DIP - i 3.352	Jaw Insert Only



Hook Scissors

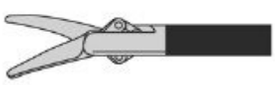
DIP - C1.353	DIP - C2.354	DIP - C3.355	Complete
220 mm	330 mm	450 mm	Working Length
DIP - i 1.356	DIP - i 2.357	DIP - i 3.358	Jaw Insert Only



Baby METEZENBAUM Scissors



DIP - C1.359	DIP - C2.360	DIP - C3.361	Complete
220 mm	330 mm	450 mm	Working Length
DIP - i 1.362	DIP - i 2.363	DIP - i 3.364	Jaw Insert Only



METEZENBAUM Scissors, Curved



DIP - C1.365	DIP - C2.366	DIP - C3.367	Complete
220 mm	330 mm	450 mm	Working Length
DIP - i 1.368	DIP - i 2.369	DIP - i 3.370	Jaw Insert Only



Endo Scissors



DIP - C1.371	DIP - C2.372	DIP - C3.373	Complete
220 mm	330 mm	450 mm	Working Length
DIP - i 1.374	DIP - i 2.375	DIP - i 3.376	Jaw Insert Only

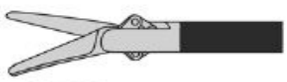
5 mm Sicssors



METZENBAUM Scissors, Straight, Heavy Blades



DIP - C1.377	DIP - C2.378	DIP - C3.379	Complete
220 mm	330 mm	450 mm	Working Length
DIP - i 1.380	DIP - i 2.381	DIP - i 3.382	Jaw Insert Only



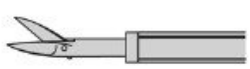
METZENBAUM Scissors, Curved, Heavy Blades



DIP - C1.383	DIP - C2.384	DIP - C3.385	Complete
220 mm	330 mm	450 mm	Working Length
DIP - i 1.386	DIP - i 2.387	DIP - i 3.388	Jaw Insert Only

Metal Shaft, Metal Handle, Rotatable 360°





Micro Scissors, Straight

DIP - C1.389	DIP - C2.390	DIP - C3.391	Complete
220 mm	330 mm	450 mm	Working Length
DIP - i 1.392	DIP - i 2.393	DIP - i 3.394	Jaw Insert Only



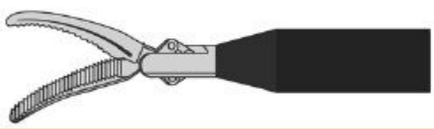
Micro Scissors, Curved

DIP - C1.395	DIP - C2.396	DIP - C3.397	Complete
220 mm	330 mm	450 mm	Working Length
DIP - i 1.398	DIP - i 2.399	DIP - i 3.400	Jaw Insert Only

10 mm Grasping & Dissecting Forceps

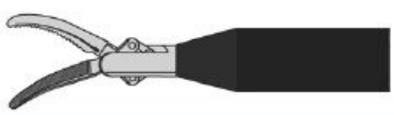
Shaft Insulated
Insulated Metal Handle with HF Connector
Rotatable 360°





MARYLAND Grasping Forceps

DIP - C1.401	DIP - C2.402	DIP - C3.403	Complete
220 mm	330 mm	450 mm	Working Length
DIP - i 1.404	DIP - i 2.405	DIP - i 3.406	Jaw Insert Only



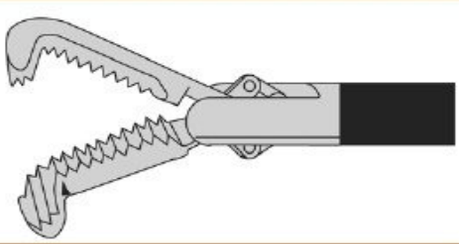
KELLY Grasping Forceps

DIP - C1.407	DIP - C2.408	DIP - C3.409	Complete
220 mm	330 mm	450 mm	Working Length
DIP - i 1.410	DIP - i 2.411	DIP - i 3.412	Jaw Insert Only



Alligator Grasping Forceps

DIP - C1.413	DIP - C2.414	DIP - C3.415	Complete
220 mm	330 mm	450 mm	Working Length
DIP - i 1.416	DIP - i 2.417	DIP - i 3.418	Jaw Insert Only

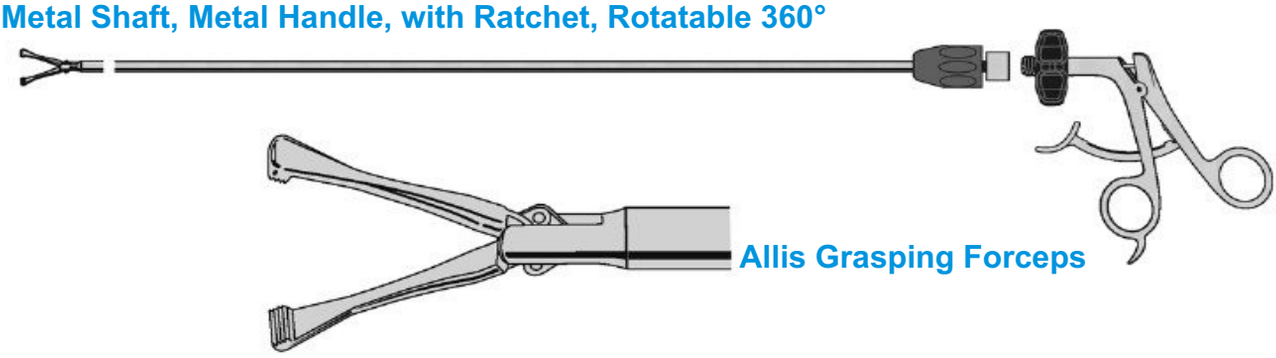


Mixter Grasping Forceps 90°

DIP - C1.419	DIP - C2.420	DIP - C3.421	Complete
220 mm	330 mm	450 mm	Working Length
DIP - i 1.422	DIP - i 2.423	DIP - i 3.424	Jaw Insert Only

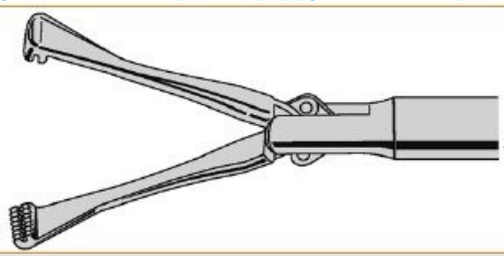
10 mm Grasping & Dissecting Forceps

Metal Shaft, Metal Handle, with Ratchet, Rotatable 360°



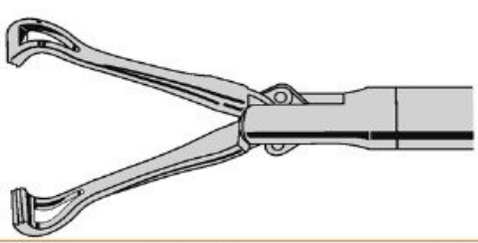
Allis Grasping Forceps

DIP - C1.425	DIP - C2.426	DIP - C3.427	Complete
220 mm	330 mm	450 mm	Working Length
DIP - i 1.428	DIP - i 2.229	DIP - i 3.430	Jaw Insert Only



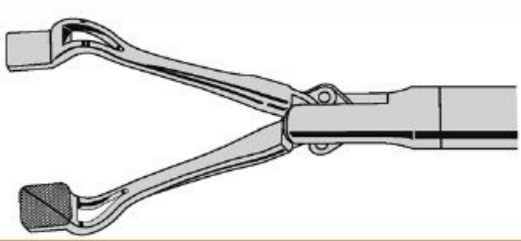
Allis Atraumatic Grasping Forceps

DIP - C1.431	DIP - C2.432	DIP - C3.433	Complete
220 mm	330 mm	450 mm	Working Length
DIP - i 1.434	DIP - i 2.435	DIP - i 3.436	Jaw Insert Only



BABCOCK Grasping Forceps

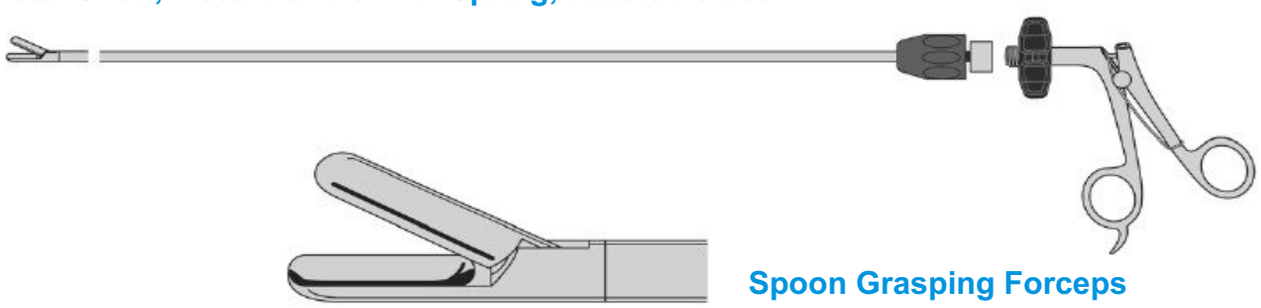
DIP - C1.437	DIP - C2.438	DIP - C3.439	Complete
220 mm	330 mm	450 mm	Working Length
DIP - i 1.440	DIP - i 2.441	DIP - i 3.442	Jaw Insert Only



Paddle-BABCOCK Grasping Forceps

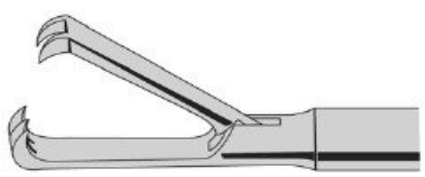
DIP - C1.443	DIP - C2.444	DIP - C3.445	Complete
220 mm	330 mm	450 mm	Working Length
DIP - i 1.446	DIP - i 2.447	DIP - i 3.448	Jaw Insert Only

Metal Shaft, Metal Handle with Spring, Rotatable 360°



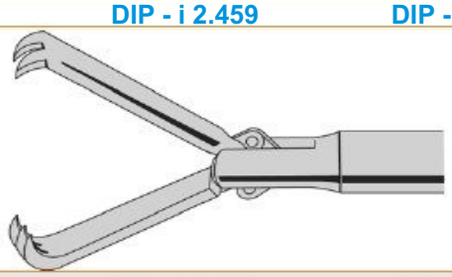
Spoon Grasping Forceps

DIP - C1.449	DIP - C2.450	DIP - C3.451	Complete
220 mm	330 mm	450 mm	Working Length
DIP - i 1.452	DIP - i 2.453	DIP - i 3.454	Jaw Insert Only



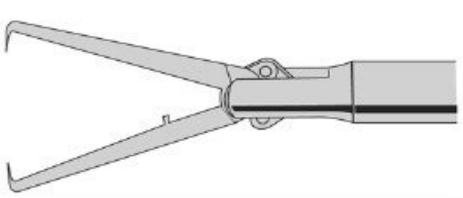
Claw Grasping Forceps S/A

DIP - C1.455	DIP - C2.456	DIP - C3.457	Complete
220 mm	330 mm	450 mm	Working Length
DIP - i 1.458	DIP - i 2.459	DIP - i 3.460	Jaw Insert Only



Claw Grasping Forceps

DIP - C1.461	DIP - C2.462	DIP - C3.463	Complete
220 mm	330 mm	450 mm	Working Length
DIP - i 1.464	DIP - i 2.465	DIP - i 3.466	Jaw Insert Only



Tenaculum Forceps

DIP - C1.467	DIP - C2.468	DIP - C3.469	Complete
220 mm	330 mm	450 mm	Working Length
DIP - i 1.470	DIP - i 2.471	DIP - i 3.472	Jaw Insert Only

Handles

DIP Multi-Function Modular & Non-Modular Laparoscopic Handles.

DIP take-apart instruments can be taken apart for visual inspection during cleaning and sterilization supporting sterility. The integrated ratchet mechanism design lets you easily and quickly adjust the ratchet, and use the instrument with or Without the ratchet function. Additionally, the ergonomic ring handle allows a precision or palm grip for optimal feel.

Ergonomics Handling:
The DIP ring-handle design more evenly distributes pressure, which helps reduce the potential for intraoperative hand fatigue and temporary digital nerve compression. Additionally, our take-apart instruments feature easy-to-grip dual release buttons that aid assembly and disassembly while preventing the instrument from Inadvertently disengaging.

A high solids pure zinc coating that electrically bonds itself to metal surfaces. Equals protection provided by hot dip galvanizing methods. Resists corrosion & rust migration. Provides a tough, durable a gray surface, Can be used as a primer prior before A MEDICAL GRADE (AUTOCLAVE) Polymer, Nylon, Vinyl or Epoxy Insulations Powder Coatings for Unipolar and Bipolar Electro-surgical cauterization.



DIP-7619 - 1UC MR

INSULATED STEEL HANDLE with HF MONOPOLAR CAUTERY,



DIP-7619 - 1UC MRR

INSULATED STEEL HANDLE with HF MONOPOLAR CAUTERY & RATCHET LOCK,



DIP-7619 - SS MRR

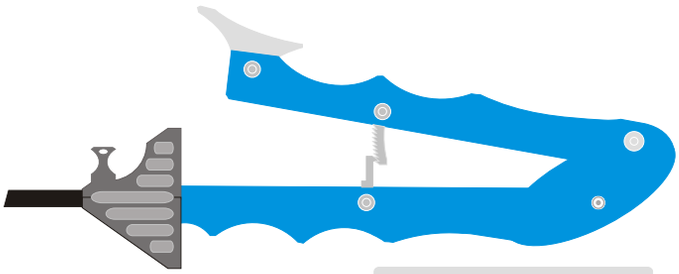
NON INSULATED STEEL HANDLE with RATCHET LOCK,



DIP-7619 - SS MR

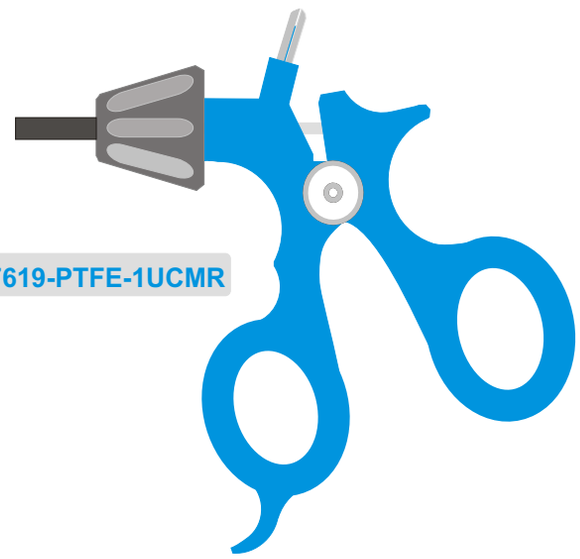
NON INSULATED STEEL HANDLE

Handles



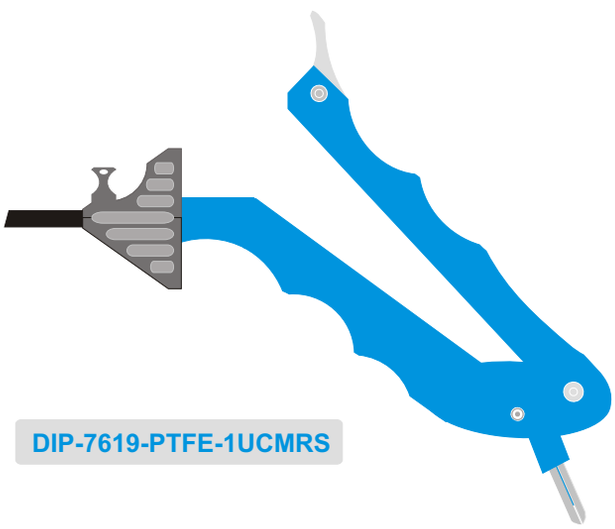
Rigid Carbon Fiber Stapler Handle Rotatable with Ratchet lock & Flash port,

DIP-7619-PTFE-SMRR



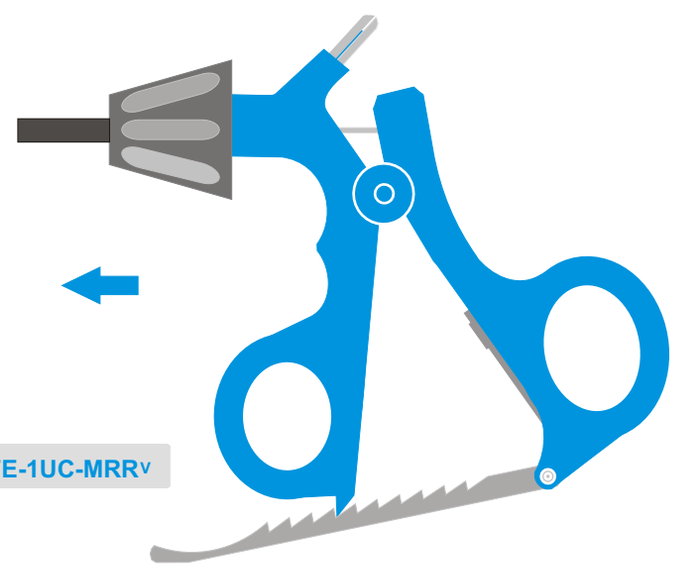
Carbon Fiber Standard Handle Rotatable with Unipolar Cautery,

DIP-7619-PTFE-1UCMR



Rigid Carbon Fiber Pistal Handle Rotatable with Unipolar Cautery & Flash port,

DIP-7619-PTFE-1UCMRS



Carbon Fiber Standard Handle Rotatable with Ratchet lock & Unipolar Cautery,

DIP-7619-PTFE-1UC-MRR^{V}

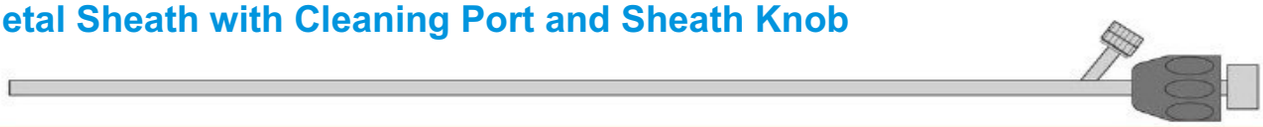
Sheath & Knob

Metal Sheath with Sheath Knob



220 mm	330 mm	450 mm	Working Length
DIP - OT 473	DIP - OT 474	DIP - OT 475	Ø 5 mm
DIP - OT 476	DIP - OT 477	DIP - OT 478	Ø 10 - 5 mm
DIP - OT 479	DIP - OT 480	DIP - OT 481	Ø 10 mm

Metal Sheath with Cleaning Port and Sheath Knob



220 mm	330 mm	450 mm	Working Length
DIP - OT 482	DIP - OT 483	DIP - OT 484	Ø 5 mm
DIP - OT 485	DIP - OT 486	DIP - OT 487	Ø 10 - 5 mm
DIP - OT 488	DIP - OT 489	DIP - OT 490	Ø 10 mm

Insulated Sheath with Sheath Knob



220 mm	330 mm	450 mm	Working Length
DIP - OT 491	DIP - OT 492	DIP - OT 493	Ø 5 mm
DIP - OT 494	DIP - OT 495	DIP - OT 496	Ø 10 - 5 mm
DIP - OT 497	DIP - OT 498	DIP - OT 499	Ø 10 mm

Insulated Sheath with Cleaning Port and Sheath Knob



220 mm	330 mm	450 mm	Working Length
DIP - OT 500	DIP - OT 501	DIP - OT 502	Ø 5 mm
DIP - OT 503	DIP - OT 504	DIP - OT 505	Ø 10 - 5 mm
DIP - OT 506	DIP - OT 507	DIP - OT 508	Ø 10 mm

Sheath Knob



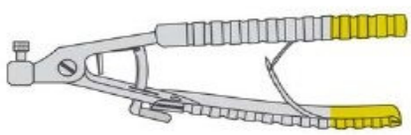
DIP - OC 509	DIP - OC 510
Ø 5 mm	Ø 10 mm

Needle Holders

Metal Handle with Spring & Cleaning port, Not Rotatable



Axial Handle with Ratchet & Cleaning port, Not Rotatable





Tungsten Carbide, 3 mm

220 mm	330 mm	450 mm	Working length
DIP - CND.511	DIP - CND.512	DIP - CND.513	Complete with Metal Handle
DIP - CND.514	DIP - CND.515	DIP - CND.516	Complete with Axial Handle



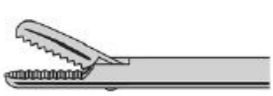
Serreted Jaw 3 mm,

220 mm	330 mm	450 mm	Working length
DIP - CND.517	DIP - CND.518	DIP - CND.519	Complete with Metal Handle
DIP - CND.520	DIP - CND.521	DIP - CND.522	Complete with Axial Handle



Tungsten Carbide, 5 mm

220 mm	330 mm	450 mm	Working length
DIP - CND.523	DIP - CND.524	DIP - CND.525	Complete with Metal Handle
DIP - CND.526	DIP - CND.527	DIP - CND.528	Complete with Axial Handle



Serreted Jaw 5 mm,

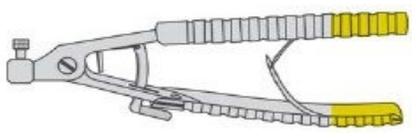
220 mm	330 mm	450 mm	Working length
DIP - CND.529	DIP - CND.530	DIP - CND.531	Complete with Metal Handle
DIP - CND.532	DIP - CND.533	DIP - CND.534	Complete with Axial Handle

Needle Holders

Metal Handle with Spring & Cleaning port, Not Rotatable



Axial Handle with Ratchet & Cleaning port, Not Rotatable





Flamigo Tungsten Carbide, 5 mm

220 mm	330 mm	450 mm	Working length
DIP - CND.535	DIP - CND.536	DIP - CND.537	Complete with Metal Handle
DIP - CND.538	DIP - CND.539	DIP - CND.540	Complete with Axial Handle



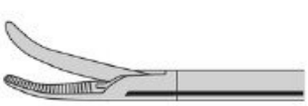
PARROT Serreted Jaw 5 mm,

220 mm	330 mm	450 mm	Working length
DIP - CND.541	DIP - CND.542	DIP - CND.543	Complete with Metal Handle
DIP - CND.544	DIP - CND.545	DIP - CND.546	Complete with Axial Handle



Tungsten Carbide, Curved Left, 5 mm

220 mm	330 mm	450 mm	Working length
DIP - CND.547	DIP - CND.548	DIP - CND.549	Complete with Metal Handle
DIP - CND.550	DIP - CND.551	DIP - CND.552	Complete with Axial Handle



Serreted Jaw, Curved Right, 5 mm,

220 mm	330 mm	450 mm	Working length
DIP - CND.553	DIP - CND.554	DIP - CND.555	Complete with Metal Handle
DIP - CND.556	DIP - CND.557	DIP - CND.558	Complete with Axial Handle

Adaptable Suction-Irrigation Tubes, Working Length 330 mm, suitable for



DIP - SiT.559	DIP - SiT.560	DIP - SiT.561	
Ø 3 mm	Ø 5 mm	Ø 10mm	Outside Diameter



DIP - SiH.562

Single Trumpet Valve Handle,



DIP - SiH.563

Double Trumpet Valve Handle with Detachable Ergonomic Handle Plate



DIP - SiH.564

Pistol Handle with Maintenance -free 2-way Valve

Adaptable Suction-Irrigation Tubes, Working Length 330 mm, suitable for



DIP - SiT.565	DIP - SiT.566	DIP - SiT.567	
Ø 3 mm	Ø 5 mm	Ø 10mm	Outside Diameter

Adaptable Suction-Irrigation Tubes, Working Length 330 mm, suitable for



Ø 3 mm	Outside Diameter



DIP - SiT.568

Maintenance-free 2-way Valve with Rotating Adapter & LL-Connector

Injection-Puncture Needle, Small Luer-lock Connector



DIP - SiT.569	DIP - SiT.570	
Ø 5 mm	Ø 5 mm	Outside Diameter
330 mm	450 mm	Working Length

Suction & Irrigation Tube with Two Lateral Trumpet Valves, with Round Handle



DIP - SIT.571	
Ø 5 mm	Outside Diameter
330 mm	Working Length

Suction & Irrigation Tube with Two Lateral Trumpet Valves,



DIP - SIT.572	
Ø 5 mm	Outside Diameter
330 mm	Working Length

Suction & Irrigation Tube with Y-Shaped 3 Valves



DIP - SIT.573	
5 mm	Outside
330 mm	Working Length

Suction & Irrigation Tube, Two Lateral Trumpet Valves, With 5 mm Instrument Channel



DIP - SICH.574	
Ø 10 mm	Outside
Ø 5 mm	Instrument Channel
330 mm	Working Length



DIP - SiH.575

Endo-Suction & Irrigation Handle, with Side wise Tube Connection



DIP - SiH.576

Endo-Suction & Irrigation Handle, with Side wise Luer-Lock Connection



DIP - SiH.577

Endo-Suction & Irrigation Handle, with Side wise Luer-Lock Connection & Small Tube Connection,

Endo-Suction & Irrigation Handle, Working Length 330 mm, for



DIP - SiT.578	DIP - SiT.579	
Ø 5 mm	Ø 10 mm	Outside Diameter

BLADE Handle for DIP - SIT.572



DIP - BH.580

BLADE Handle



DIP - BH.581
Outside Diameter
Working Length

Adaptable Blades for Blade Handles



DIP - BT.582

Rounded Blade



DIP - BT.583

Pointed Blade Straight



DIP - BT.584

Pointed Blade Curved

LITE-LINE Trocar Sleeve w/o Stopcock, with Smooth Metal Sleeve



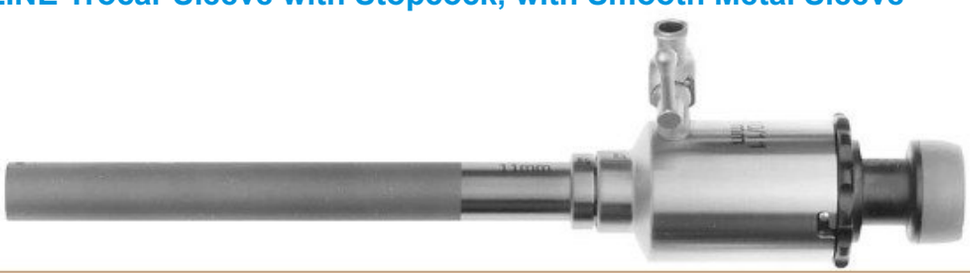
Ø 5.5 mm	Ø 11.5 mm	Ø 12.5 mm	Inner Diameter
DIP - TRS.585	DIP - TRS.586	DIP - TRS.587	

LITE-LINE Trocar Sleeve w/o Stopcock, with Threaded Metal Sleeve



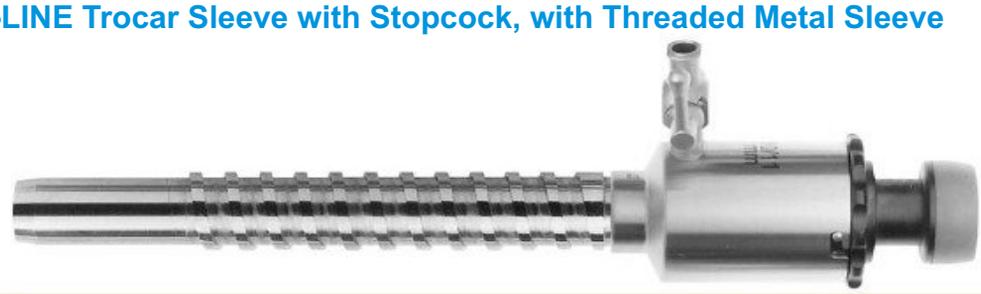
Ø 5.5 mm	Ø 11.5 mm	Ø 12.5 mm	Inner Diameter
DIP - TRS.588	DIP - TRS.589	DIP - TRS.590	

LITE-LINE Trocar Sleeve with Stopcock, with Smooth Metal Sleeve



Ø 5.5 mm	Ø 11.5 mm	Ø 12.5 mm	Inner Diameter
DIP - TRS.591	DIP - TRS.592	DIP - TRS.593	

LITE-LINE Trocar Sleeve with Stopcock, with Threaded Metal Sleeve



Ø 5.5 mm	Ø 11.5 mm	Ø 12.5 mm	Inner Diameter
DIP - TRS.594	DIP - TRS.595	DIP - TRS.596	

LITE-LINE Trocar Pyramidal Point,



Ø 3.5 mm	Ø 5.5 mm	Ø 11.5 mm	Ø 12.5 mm	Diameter
DIP - TO.597	DIP - TO.598	DIP - TO.599	DIP - TO.600	

LITE-LINE Silicone Universal Valve



Ø 3.5 mm	Ø 5.5 mm	Ø 11.5 mm	Ø 12.5 mm	For Diameter
DIP - SuV.601	DIP - SuV.602	DIP - SuV.603	DIP - SuV.604	

LITE-LINE Sliding-Reducer



10mm to 5mm	12mm to 5mm
DIP - SR.605	DIP - SR.606

Trocar Sleeve Trumpet Valve



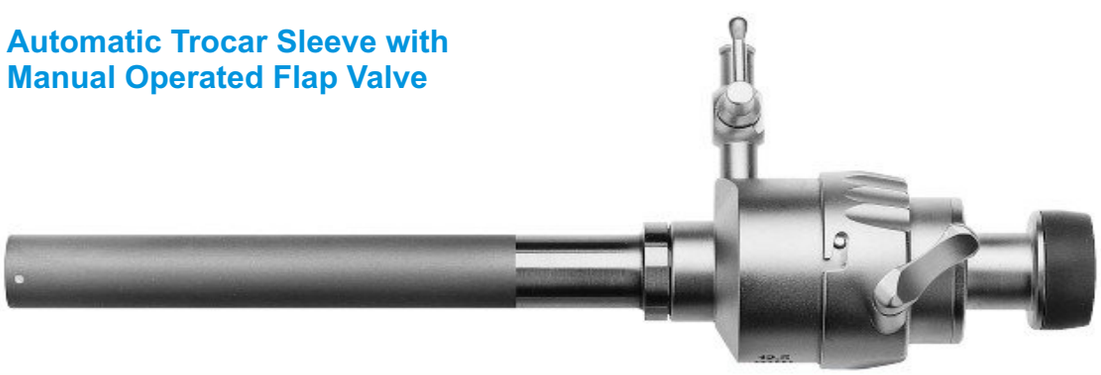
Ø 5.5 mm	Ø 11.5 mm	Ø 12.5 mm	Inner Diameter
DIP - TRS.607	DIP - TRS.608	DIP - TRS.609	With Smooth Metal Sleeve
DIP - TRS.610	DIP - TRS.611	DIP - TRS.612	With threaded Metal Sleeve

Trocar Sleeve with Automatic Valve



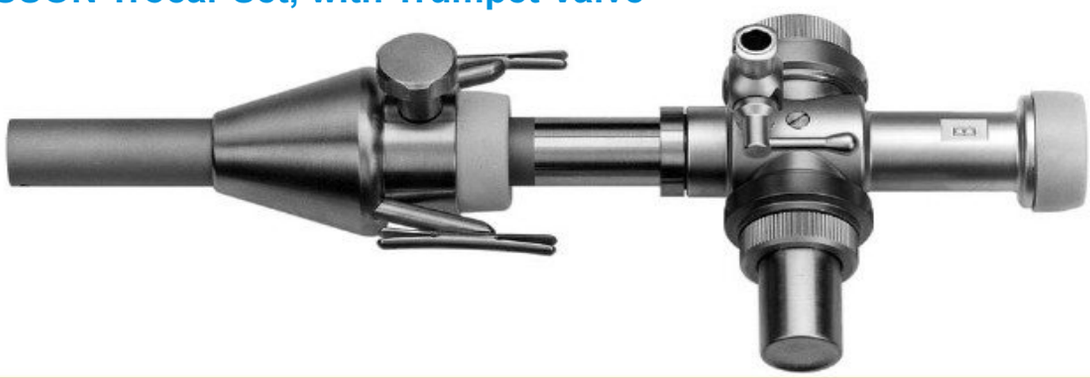
Ø 5.5 mm	Ø 11.5 mm	Ø 12.5 mm	Inner Diameter
DIP - TRS.613	DIP - TRS.614	DIP - TRS.615	With Smooth Metal Sleeve
DIP - TRS.616	DIP - TRS.617	DIP - TRS.618	With threaded Metal Sleeve

Automatic Trocar Sleeve with Manual Operated Flap Valve



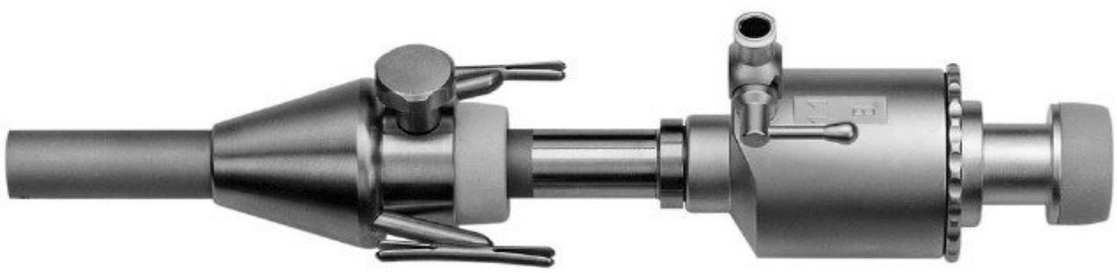
Ø 5.5 mm	Ø 11.5 mm	Ø 12.5 mm	Inner Diameter
DIP - TRS.619	DIP - TRS.620	DIP - TRS.621	With Smooth Metal Sleeve
DIP - TRS.622	DIP - TRS.623	DIP - TRS.624	With threaded Metal Sleeve

HASSON Trocar Set, with Trumpet Valve



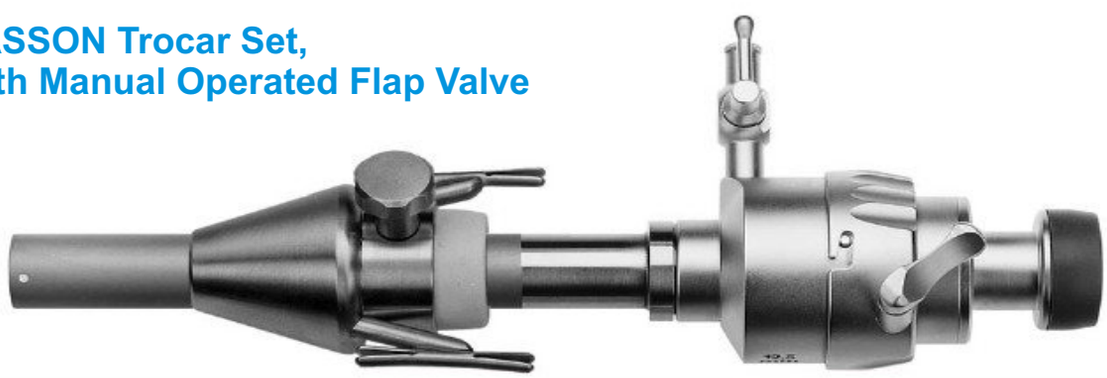
Ø 5.5 mm	Ø 11.5 mm	Ø 12.5 mm	Inner Diameter
DIP - TRS.625	DIP - TRS.626	DIP - TRS.627	

HASSON Trocar Set, with Automatic Valve



Ø 5.5 mm	Ø 11.5 mm	Ø 12.5 mm	Inner Diameter
DIP - TRS.628	DIP - TRS.629	DIP - TRS.630	

HASSON Trocar Set, With Manual Operated Flap Valve



Ø 5.5 mm	Ø 11.5 mm	Ø 12.5 mm	Inner Diameter
DIP - TRS.631	DIP - TRS.632	DIP - TRS.633	

Trocar, Pyramidal Point



Ø 5.5 mm	Ø 7.0 mm	Ø 11.0 mm	Ø 12.5 mm	Outside Diameter
DIP - TO.634	DIP - TO.635	DIP - TO.636	DIP - TO.637	

Trocar, Conical Point



Ø 5.5 mm	Ø 7.0 mm	Ø 11.0 mm	Ø 12.5 mm	Outside Diameter
DIP - TO.638	DIP - TO.639	DIP - TO.640	DIP - TO.641	

Shielded Trocar, with Automic Tip Cover



Ø 5.5 mm	Ø 7.0 mm	Ø 11.0 mm	Ø 12.5 mm	Outside Diameter
DIP - TO.642	DIP - TO.643	DIP - TO.644	DIP - TO.645	

Verres Shielded Trocar,



Ø 5.5 mm	Ø 11.0 mm	Ø 12.5 mm	Outside Diameter
DIP - TO.646	DIP - TO.647	DIP - TO.648	

Obturator, HASSON



Ø 5.5 mm	Ø 11.0 mm	Ø 12.5 mm	Outside Diameter
DIP - TO.649	DIP - TO.650	DIP - TO.651	

HASSON, Cone



Ø 5.5 mm	Ø 11.0 mm	Ø 12.5 mm	for Trocar Outside Diameter
DIP - TSC.652	DIP - TSC.653	DIP - TSC.654	

HASSON, Fascial Holder



Ø 5.5 mm	Ø 11.0 mm	Ø 12.5 mm	for Trocar Outside Diameter
DIP - TSC.655	DIP - TSC.656	DIP - TSC.657	

Reducer, Sleeve



DIP - RsR.658	DIP - RsR.659	DIP - RsR.660	DIP - RsR.661	
Ø 10.0 mm	Ø 11.0 mm	Ø 12.5 mm	Ø 12.5 mm	Outside
Ø 5.0 mm	Ø 5.0 mm	Ø 5.0 mm	Ø 10.0 mm	Inside

DIP - RsR.662	DIP - RsR.663	DIP - RsR.664	DIP - RsR.665	
Ø 15.0 mm	Ø 15.0 mm	Ø 20.0 mm	Ø 20.0 mm	Outside
Ø 5.0 mm	Ø 10.0 mm	Ø 15.0 mm	Ø 10.0 mm	Inside

Dilation Set with Guide Probe



DIP - DGP.666	DIP - DGP.667	DIP - DGP.668	DIP - DGP.669	
Ø 10.0 mm	Ø 11.0 mm	Ø 20.0 mm	Ø 20.0 mm	Outside
Ø 5.0 mm	Ø 5.0 mm	Ø 10.5 mm	Ø 10.5 mm	Inside



Reducer-Adapter

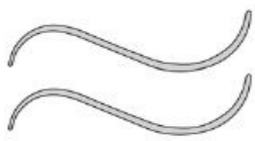
DIP - TRA.670	DIP - TRA.671	
Ø 11.0 mm	Ø 12.5 mm	Outside
Ø 5.0 mm	Ø 5.0 mm	Inside



Reducer, Short

DIP - SRA.672	DIP - SRA.673	
Ø 11.0 mm	Ø 12.5 mm	Outside
Ø 5.0 mm	Ø 5.0 mm	Inside

Tissue Retractor, S Shaped, Set of 2



DIP - TsR.674	DIP - TsR.675
Ø 11 mm	Ø 5.5 mm

Verres Insufflation-Cannula, Ø 2.5 mm



DIP - IVS.676	DIP - IVS.677	DIP - IVS.678	DIP - IVS.679	
120 mm	150 mm	170 mm	200 mm	Working Length

Sealing Caps 10 Pcs/Pack



DIP - SSc.680	DIP - SSc.681	DIP - SSc.682	DIP - SSc.683	
Ø 5.5 mm	Ø 7.0 mm	Ø 11.0 mm	Ø 12.5 mm	Inside Diameter

O Rings 10 Pcs/Pack



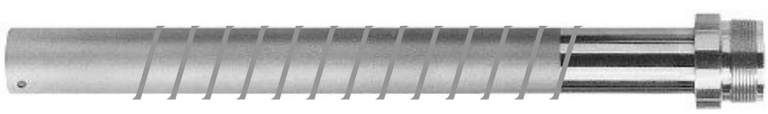
DIP - SoR.684	DIP - SoR.685	DIP - SoR.686	DIP - SoR.687	
Ø 5.5 mm	Ø 7.0 mm	Ø 11.0 mm	Ø 12.5 mm	Inside Diameter

Trocar Sleeve, Working Length 100 mm, Smooth Metal Tube Only



DIP - SMt.688	DIP - SMt.688	DIP - SMt.689	DIP - SMt.690	
Ø 5.5 mm	Ø 7.0 mm	Ø 11.0 mm	Ø 12.5 mm	Inside Diameter

Trocar Sleeve, Working Length 100 mm, Threaded Metal Tube Only



DIP - TMt.691	DIP - TMt.692	DIP - TMt.693	DIP - TMt.694	
Ø 5.5 mm	Ø 7.0 mm	Ø 11.0 mm	Ø 12.5 mm	Inside Diameter

Trocar Sleeve, Working Length 100 mm, Smooth Teflon Tube Only



DIP - STt.695	DIP - STt.696	DIP - STt.697	DIP - STt.698	
Ø 5.5 mm	Ø 7.0 mm	Ø 11.0 mm	Ø 12.5 mm	Inside Diameter

Trocar Sleeve, Working Length 100 mm, Threaded Teflon Tube Only



DIP - TTt.699	DIP - TTt.700	DIP - TTt.701	DIP - TTt.702	
Ø 5.5 mm	Ø 7.0 mm	Ø 11.0 mm	Ø 12.5 mm	Inside Diameter

Ring Applicator



Ring Applicator, Ø 6 mm, For Second Puncture, Workinglength 330 mm,

DIP - RAt.703

Ring Applicator, Ø 7 mm, For First Puncture, Workinglength 290 mm, with 2 Cones

DIP - RAt.704

Insert Cone for

DIP - RAc.705

Silicon Rings, 50 Pieces per Pack

DIP - SRfA.706

Bipolar Electrodes

Bipolar Electrodes, Outside Ø-3 mm, Working Length 340 mm,



V-Hook-Electrode



DIP - BiE.707

Right Angle-Electrode



DIP - BiE.708

Needle-Electrode



DIP - BiE.709

Bipolar Electrodes, Outside Ø-5 mm, Working Length 340 mm,



J-Hook-Electrode



DIP - BiE.710

Right Angle-Electrode



DIP - BiE.711

Spatula-Electrode



DIP - BiE.712

Dome-Electrode



DIP - BiE.713

Plate-Electrode



DIP - BiE.714

Bipolar Forceps 5mm, rigid, with Cleaning Port, with Flat bipolar connector Plug





Bipolar Coagulation Forceps, with Rippled Bar

DIP - BiE.715	DIP - BiE.716	
330 mm	450 mm	Working Length



Bipolar Coagulation Forceps, 3 mm jaws

DIP - BiE.717	DIP - BiE.718	
330 mm	450 mm	Working Length



Bipolar Coagulation Forceps, 1 mm Jaws

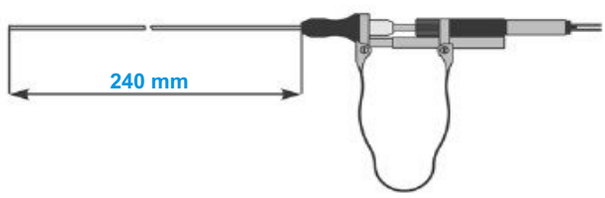
DIP - BiE.719	DIP - BiE.720	
330 mm	450 mm	Working Length

Micro-Bipolar Forceps 3 mm Detachable

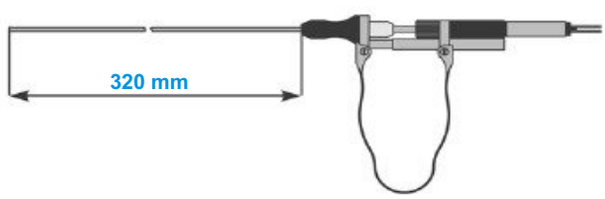
Electrodes Inserts - for Limited Reuse



For use in the Larynx, for Paediatric surgery & minimally Invasive Thyroid Gland surgery, Working Length 240 mm,



For use in Micro-Laparoscopy, Working Length 320 mm,



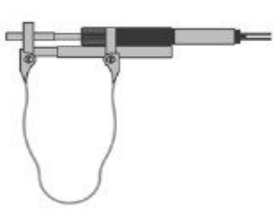
Accessories



Spare Shaft

DIP - BiE.721	DIP - BiE.722	
240mm	320mm	Working Length

U Shape Handle only, for all tube Length, with Flat Plug



DIP - BiH.723



Spare Seal

DIP - SvS.724

Micro-Bipolar Forceps 3 mm Detachable



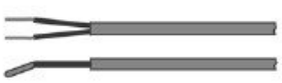
Bipolar Coagulation Grasping Forceps

DIP - BCG.725	DIP - BCG.726	
240mm	320mm	Working Length
DIP - BCi.727	DIP - BCi.728	Jaw Insert Only



Bipolar Coagulation Micro-Grasping Forceps, Straight

DIP - BCG.729	DIP - BCG.730	
240mm	320mm	Working Length
DIP - BCi.731	DIP - BCi.732	Jaw Insert Only



Bipolar Coagulation Micro-Grasping Forceps, Curved

DIP - BCG.733	DIP - BCG.734	
240mm	320mm	Working Length
DIP - BCi.735	DIP - BCi.736	Jaw Insert Only

Modular Bipolar Coagulation Forceps 5 mm

Razi Surgicals

Reusable Instruments for use in Laparoscopy for Grasping and Cutting tissue during bipolar Coagulation.



Generator specifications

This instrument has been designed for connections to the bipolar output of Electrosurgical Generators. The maximum power output shall not exceed 60 Watts.

Comfortable Handling

The Electrode can be rotated 360° for accurate jaw orientation. There is no receding of the Jaw when closing. This allows precise grasping and coagulation of the tissue.

Hygiene and Cost Effectiveness



The forceps are easily detachable. This allows reliably clean even highly unaccessible areas. Because of its modular design, all parts are interchangeable and therefore easy to repair. The varios electrodes can be all used in the same, ergonomic handle design.

Compatibility



The forceps in conjunction with the respective connection cable is compatible with the bipolar output of the most electrosurgical generators not exceeding 60 watts. An adapter can be used in order to connect a standard bipolar forceps cable.

Bipolar Scissor

The new, reusable bipolar curved scissor electrode for Laparoscopy provides the ability to dissect cut and coagulate at the same time. Changing the instrument is no longer necessary.

Bipolar Dissector

The new bipolar dissector allows dissection, grasping and precise coagulation of tissue.

Modular Bipolar Coagulation Forceps 5 mm





200mm	340mm	450mm	Working Length
DIP - MBiCF.737	DIP - MBiCF.738	DIP - MBiCF.739	Complete with Ring Handle
DIP - MBiCF.740	DIP - MBiCF.741	DIP - MBiCF.742	Complete with Standard Handle
DIP - MBiCF.743	DIP - MBiCF.744	DIP - MBiCF.745	Electrode Insert Only



200mm	340mm	450mm	Working Length
DIP - MBiCF.746	DIP - MBiCF.747	DIP - MBiCF.748	Complete with Ring Handle
DIP - MBiCF.749	DIP - MBiCF.750	DIP - MBiCF.751	Complete with Standard Handle
DIP - MBiCF.752	DIP - MBiCF.753	DIP - MBiCF.754	Electrode Insert Only



200mm	340mm	450mm	Working Length
DIP - MBiCF.755	DIP - MBiCF.756	DIP - MBiCF.757	Complete with Ring Handle
DIP - MBiCF.758	DIP - MBiCF.759	DIP - MBiCF.760	Complete with Standard Handle
DIP - MBiCF.761	DIP - MBiCF.762	DIP - MBiCF.763	Electrode Insert Only



200mm	340mm	450mm	Working Length
DIP - MBiCF.764	DIP - MBiCF.765	DIP - MBiCF.766	Complete with Ring Handle
DIP - MBiCF.767	DIP - MBiCF.768	DIP - MBiCF.769	Complete with Standard Handle
DIP - MBiCF.770	DIP - MBiCF.771	DIP - MBiCF.772	Electrode Insert Only

Modular Bipolar Coagulation Forceps 5 mm





Bipolar Scissor, Curved

200mm	340mm	450mm	Working Length
DIP - MBiCF.773	DIP - MBiCF.774	DIP - MBiCF.775	Complete with Ring Handle
DIP - MBiCF.776	DIP - MBiCF.777	DIP - MBiCF.778	Complete with Standard Handle
DIP - MBiCF.779	DIP - MBiCF.780	DIP - MBiCF.781	Electrode Insert Only



MARYLAND Bipolar Dissector

200mm	340mm	450mm	Working Length
DIP - MBiCF.782	DIP - MBiCF.783	DIP - MBiCF.784	Complete with Ring Handle
DIP - MBiCF.785	DIP - MBiCF.786	DIP - MBiCF.787	Complete with Standard Handle
DIP - MBiCF.788	DIP - MBiCF.789	DIP - MBiCF.790	Electrode Insert Only





RING HANDLE	STANDARD HANDLE
DIP - MBiH.791	DIP - MBiH.792

Modular Bipolar Coagulation Forceps 5 mm

Outside Tube



DIP - OET.793	DIP - OET.794	DIP - OET.795	
200 mm	340 mm	450 mm	Working Length

Inside Tube



DIP - IET.796	DIP - IET.797	DIP - IET.798	
200 mm	340 mm	450 mm	Working Length

Adapter with Flat Plug



DIP - AFP.799

Bipolar Cables, Length 3000 mm, Direct Connection to Handle

Generator End 2 Banana Plug



DIP - GEP.800

Generator End Velleylab Plug



DIP - GEP.801

Generator End Martin Plug



DIP - GEP.802

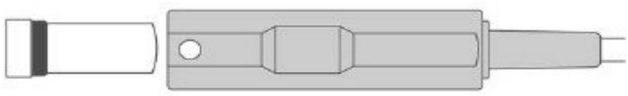
Generator End Erbe Plug



DIP - GEP.803

Bipolar Silicon Cables





Bipolar Silicon Cables with Universal Flat Plug

Advantages:

High-quality silicon cable
Smooth surface easy to clean
Free of latex

Bipolar Silicon Cables with Safety Plug

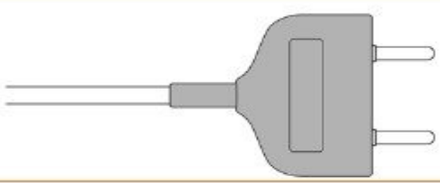
Advantages:

Complete Touch-safety
Light weight
High-quality silicon cable
Smooth surface easy to clean
Free of latex



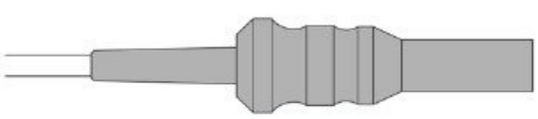
Erbe / Select / Storz / Wolf

3000 mm	5000 mm	Length
DIP - GEP.804	DIP - GEP.805	With Universal Plug
DIP - GEP.806	DIP - GEP.807	with Safety Plug



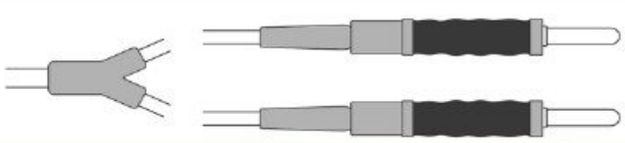
Velleylab

3000 mm	5000 mm	Length
DIP - GEP.808	DIP - GEP.809	With Universal Plug
DIP - GEP.810	DIP - GEP.811	with Safety Plug



Aesculap / Berchtold / Martin

3000 mm	5000 mm	Length
DIP - GEP.812	DIP - GEP.813	With Universal Plug
DIP - GEP.814	DIP - GEP.815	with Safety Plug



2 Banana Plug

3000 mm	5000 mm	Length
DIP - GEP.816	DIP - GEP.817	With Universal Plug
DIP - GEP.818	DIP - GEP.819	with Safety Plug

Modular Suction & Irrigation Handles with HF-Connector and Rotating Adaptor for Adaptable monopolar HF-Electrodes.



DIP - MSiH.820



DIP - MSiH.821

Stopcock Valve Handle



DIP - MSiH.822

Single Trumpet Vavle Handle



DIP - MSiH.823

Two Way Valve Handle



DIP - MSiH.824

Double Trumpet Valve Handle



DIP - MSiH.825

Double Trumpet Valve Handle with Detachable Ergonomic Handle Plate

Pistol Handle with Maintenance free 2-Way Valve

Monopolar HF- Electrodes, Ø 5 mm

Monopolar Electrodes with Standard HF-Connector

DIP - HFES.826



Adaptable monopolar HF-Electrodes for Modular Handles of Series
(DIP - MSiH.822 DIP - MSiH.825)



DIP - HFES.827

Adaptable monopolar HF-Electrodes with Sliding Insulation for Modular Handles of Series (DIP - MSiH.822 DIP - MSiH.825)



Step 1 Step 2 Step 3

DIP - HFES.828



Adaptable monopolar HF-Electrodes for Modular Handles



Hook Electrode, thin

330 mm	450 mm	Working Length
DIP - HFET.829	DIP - HFET.830	With Standard HF-Connector
DIP - HFET.831	DIP - HFET.832	Adaptable for Hand Pieces
DIP - HFET.833	DIP - HFET.834	Adaptable with Sliding Shaft



Hook Electrode, thick

330 mm	450 mm	Working Length
DIP - HFET.835	DIP - HFET.836	With Standard HF-Connector
DIP - HFET.837	DIP - HFET.838	Adaptable for Hand Pieces
DIP - HFET.839	DIP - HFET.840	Adaptable with Sliding Shaft

Monopolar HF- Electrodes, Ø 5 mm



Right Angle Electrode

330 mm	450 mm	Working Length
DIP - HFET.841	DIP - HFET.842	With Standard HF-Connector
DIP - HFET.843	DIP - HFET.844	Adaptable for Hand Pieces
DIP - HFET.845	DIP - HFET.846	Adaptable with Sliding Shaft



Spatula Electrode

330 mm	450 mm	Working Length
DIP - HFET.847	DIP - HFET.848	With Standard HF-Connector
DIP - HFET.849	DIP - HFET.850	Adaptable for Hand Pieces
DIP - HFET.851	DIP - HFET.852	Adaptable with Sliding Shaft



Ball Electrode

330 mm	450 mm	Working Length
DIP - HFET.853	DIP - HFET.854	With Standard HF-Connector
DIP - HFET.855	DIP - HFET.856	Adaptable for Hand Pieces
DIP - HFET.857	DIP - HFET.858	Adaptable with Sliding Shaft



Knife Electrode

330 mm	450 mm	Working Length
DIP - HFET.859	DIP - HFET.860	With Standard HF-Connector
DIP - HFET.861	DIP - HFET.862	Adaptable for Hand Pieces
DIP - HFET.863	DIP - HFET.864	Adaptable with Sliding Shaft



45° Needle Electrode

330 mm	450 mm	Working Length
DIP - HFET.865	DIP - HFET.866	With Standard HF-Connector
DIP - HFET.867	DIP - HFET.868	Adaptable for Hand Pieces
DIP - HFET.869	DIP - HFET.870	Adaptable with Sliding Shaft

Monopolar HF- Electrodes, Ø 5 mm



Needle Electrode

330 mm	450 mm	Working Length
DIP - HFET.871	DIP - HFET.872	With Standard HF-Connector
DIP - HFET.873	DIP - HFET.874	Adaptable for Hand Pieces
DIP - HFET.875	DIP - HFET.876	Adaptable with Sliding Shaft



Suction & Irrigation Tube

330 mm	450 mm	Working Length
DIP - HFET.877	DIP - HFET.878	With Standard HF-Connector
DIP - HFET.879	DIP - HFET.880	Adaptable for Hand Pieces
DIP - HFET.881	DIP - HFET.882	Adaptable with Sliding Shaft

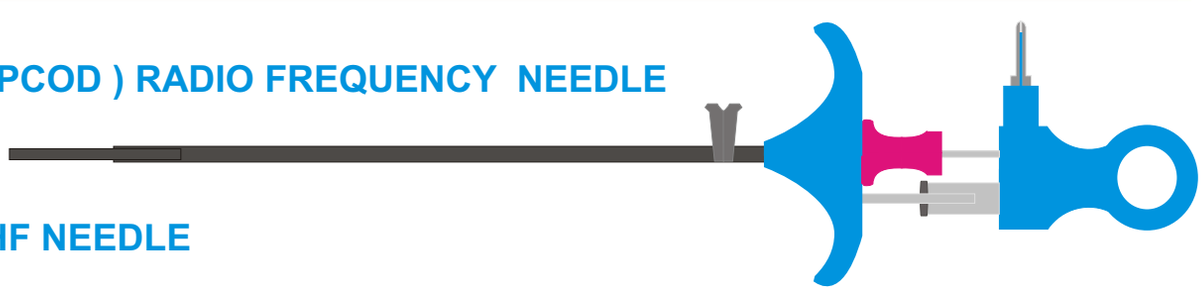
Guillotine Electrode Monopolar Ø 5 mm,





330 mm	Working Length
DIP - MGTE.883	

(PCOD) RADIO FREQUENCY NEEDLE

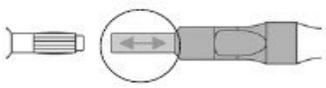


HF NEEDLE

330 mm	Working Length
DIP - PCOD.884	

Standard Instruments-Connector,





Safety Instruments-Connector,

Unique safety sleeve-makes conventional 4 mm connector touch-safe

> Firm hold at the instruments due to Gold-Plated spring contact.
> Meets IEC 601 requirements,
> For all common ESU's,
> Instrument side - connector grey,
> Generator side - connector black,



Martin, Berchtold, Erbe T-Series, 4 mm.

3000 mm	3500 mm	5000 mm	Length
DIP - SIP.885		DIP - SIP.886	With Standard Plug
	DIP - SIP.887		With Safety Plug



Erbe ACC/ICC-Series 5 mm.

3000 mm	3500 mm	5000 mm	Length
DIP - SIP.888		DIP - SIP.889	With Standard Plug
	DIP - SIP.890		With Safety Plug



US American ESU's
ValleyLab, Conmed, Bovie, Birtcher, Medtrex

3000 mm	3500 mm	5000 mm	Length
DIP - SIP.891		DIP - SIP.892	With Standard Plug
	DIP - SIP.893		With Safety Plug

Endo-Ligature Applicator



DIP - E-LA.894

“Wound Closure” Forceps, Ø 3 mm, Working Length 170 mm



DIP - 3WCF.895

Knot Pusher Eye Ended, Ø 5 mm





With Suture Opening

DIP - KPEE.896	DIP - KPEE.897	
330 mm	450 mm	Working Length



With Out Suture Opening

DIP - KPEE.898	DIP - KPEE.899	
330 mm	450 mm	Working Length

Knot Pusher Slider Ended, Ø 5 mm



DIP - KPEE.900	DIP - KPEE.901	
330 mm	450 mm	Working Length

Accessories

Palpation Probe Graduated, Ø 5 mm



330 mm	450 mm	Working Length
DIP - GPP.902	DIP - GPP.903	

Myoma Screw



330 mm	450 mm	Working Length
DIP - MSD.904	DIP - MSD.905	Ø 5 mm
DIP - MSD.906	DIP - MSD.907	Ø 10 mm

Grasping Forceps with Spring Handle, Ø 5 mm, Working Length 330 mm



Bowel Forceps



DIP - SHP.908

Atraumatic Grasping Forceps



DIP - SHP.909

T-Pattern Forceps



DIP - SHP.910

Square-Pattern Forceps



DIP - SHP.911

Ring-Pattern Forceps



DIP - SHP.912

Fan Retractor, with Articulating 20°



DIP - AFR.913	DIP - AFR.914	
340 mm	330 mm	Working Length
Ø 10 mm	Ø 10 mm	Diameter
3	5	Blade

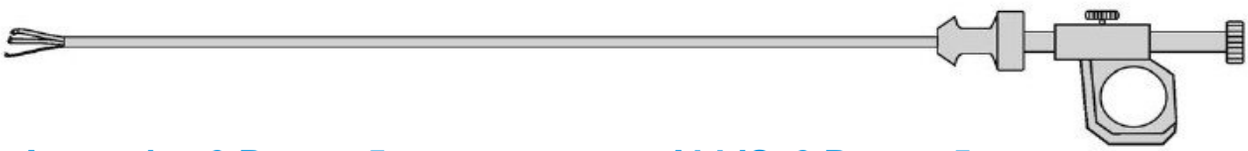
Fan Retractor, Straight

DIP - AFR.915	DIP - AFR.916	
340 mm	330 mm	Working Length
Ø 5 mm	Ø 10 mm	Diameter
3	5	Blade

Gall Bladder Extractor with 3 Blades, Working Length 55 mm,



DIP - GBE.917

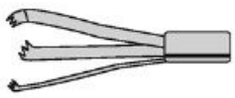


Aggresive 3 Prong, 5 mm,
Working Length 330 mm.

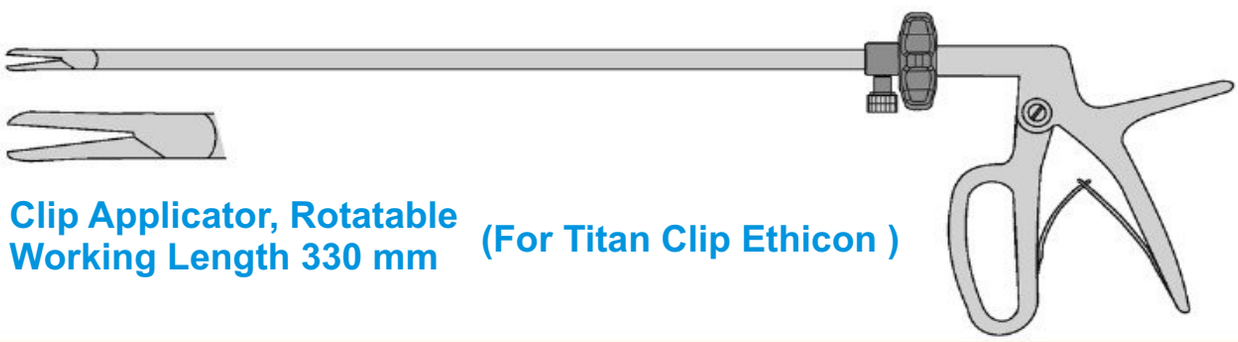


DIP - AGS.918

ALLIS 3 Prong, 5 mm,
Working Length 330 mm.



DIP - ALS.919



Clip Applicator, Rotatable
Working Length 330 mm **(For Titan Clip Ethicon)**

DIP - ECA.920	DIP - ECA.921	
Ø 5 mm	Ø 10 mm	Working Length
Ethicon LT 100	Ethicon LT 300	For Titan Clip Ethicon
Small	Medium-Large	

CHOLANGIOGRAPHY Fixation Forceps, Ø 5 mm,



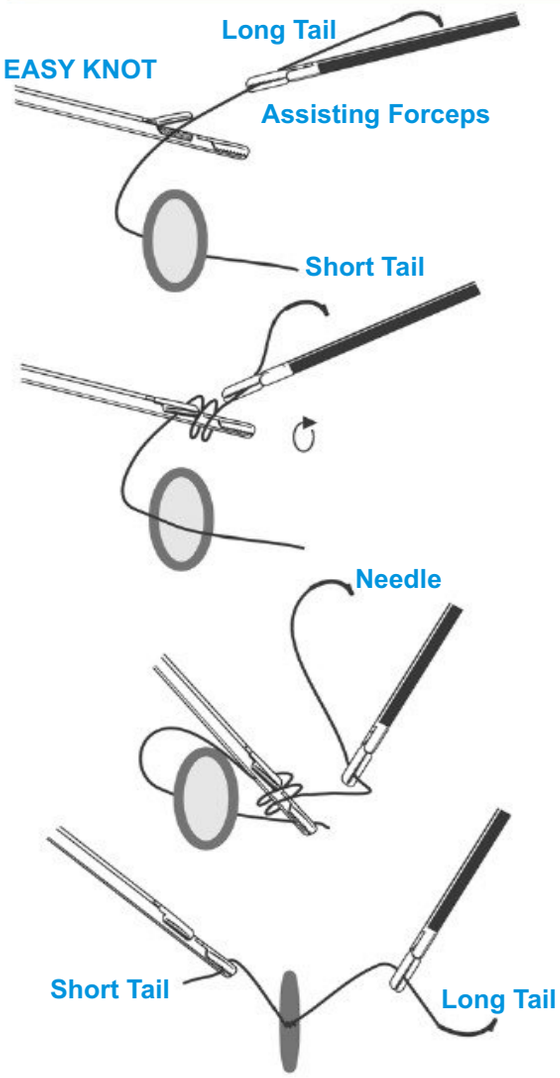
DIP - CGFF.922

Working Length 330 mm,

EASYKNOT For Easy Intracorporeal Suturing and Knot Making



DIP - ISK.923



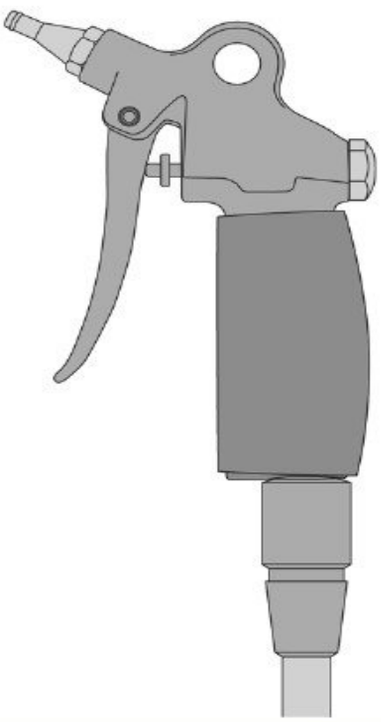
1: Take the stitch with a standard needle holder leaving a 1” - 2” short the tail on the needle entry side. Grasp the needle end of the suture with an assisting forceps about 3” - 5” from the operative site to fix the suture. Trap the suture under the upper jaw of the EASYKNOT device about 1.5” from the point of the fixation.

2: Use the assisting forceps to wrap the suture around the easy knot device twice distal to upper jaw (perefably going first under the device then over it).

3: Bring both Instrument closer to the short tail and hold the tail with the lower jaw of the easy knot device. Open the upper jaw to release trapped suture and pull the device (Holding the suture tail) and assisting forceps (Holding the needle suture end) in opposite directions (relative to initial positions) to establish a flat half hitch, Cinch and tighten as needed.

4: Repeat the procedure to from additional half hitches making sure to reserve the direction of pulling on the suture ends to establish a square knot. For instance, if the short end starts on the right side of the incision, It should end at the left side after the first half hitch and again on the right side after the second half hitch.

Cleaning Pistol with 8 adapter,
Attachable to Standard Water Tap or Compressed-Airplant.



Complete Set
DIP - C&C.925



Wall Support for Adapters
DIP - C&C.926

For Syringes and Cannulas with The Record Cone



DIP - C&C.927

For measuring and Blood Pipettes



DIP - C&C.928

For Catheters, Valve etc,



DIP - C&C.929

For Drainage Tubing,



DIP - C&C.930

For Syringes and Cannulas with Luer Cone,



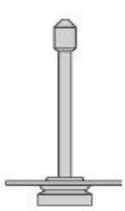
DIP - C&C.931

Spray Jet for Surfaces & Cavities.



DIP - C&C.932

For Bottles and Erlemeyer Flaks



DIP - C&C.933

TROLLEY For All Surgical Procedure

> 5 Racking Surfaces,
> 1 Drawer,
> High Quality Wheels Lock / Brakes,



DIP - SPT.924
Trolley

Technical Data:

Line Voltage:	240 V AC
Frequency:	50 to 60 Hz
Weight:	45 to 65 Kgs
Dimensions:	H x W x D
	143 x 50 x 62 cm

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