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SURGICO**

DENTAL & SURGICAL INSTRUMENTS
MANUFACTURERS & EXPORTERS

PLASTIC SURGERY INSTRUMENTS



**MANUFACTURER, IMPORTER AND EXPORTER OF
SURGICAL & DENTAL INSTRUMENTS**

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Skalpellklingen, Skalpellgrife
 Scalpel Blades, Scalpel Handles
 Hojas De Bisturi, mangos De Bisturi
 Lames De Bistouris, manches Pour Bistouris
 Lame Per Bisturi, Manici Per Bisturi



1:1

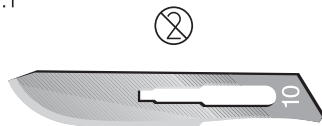


Fig. 10 DE-1-1001



Fig. 11 DE-1-1002

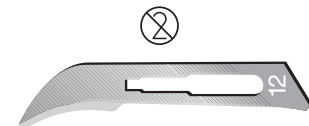


Fig. 12 DE-1-1003



12 cm 4 3/4" DE-1-1004 no. 7K



12,5 cm 5" DE-1-1005 no. 3



15,5 cm - 6 1/8" DE-1-1006 **Block**



15,5 cm - 6 1/8" DE-1-1007



16,5 cm 6 1/2" DE-1-1008 no. 7

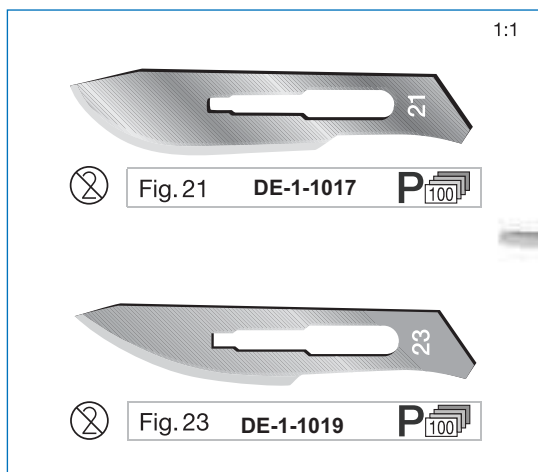
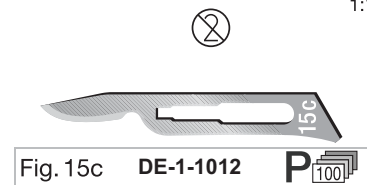
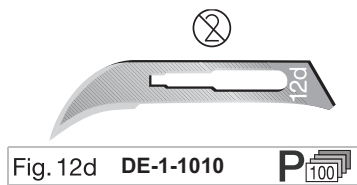


20,5 cm - 8" DE-1-1009 no. 3LA

Verpackung für Skalpellklingen
 Pack of scalpel blades
 Paquete para hojas de bisturí
 Emballage pour lames de bistouris
 Confezione per bisturi

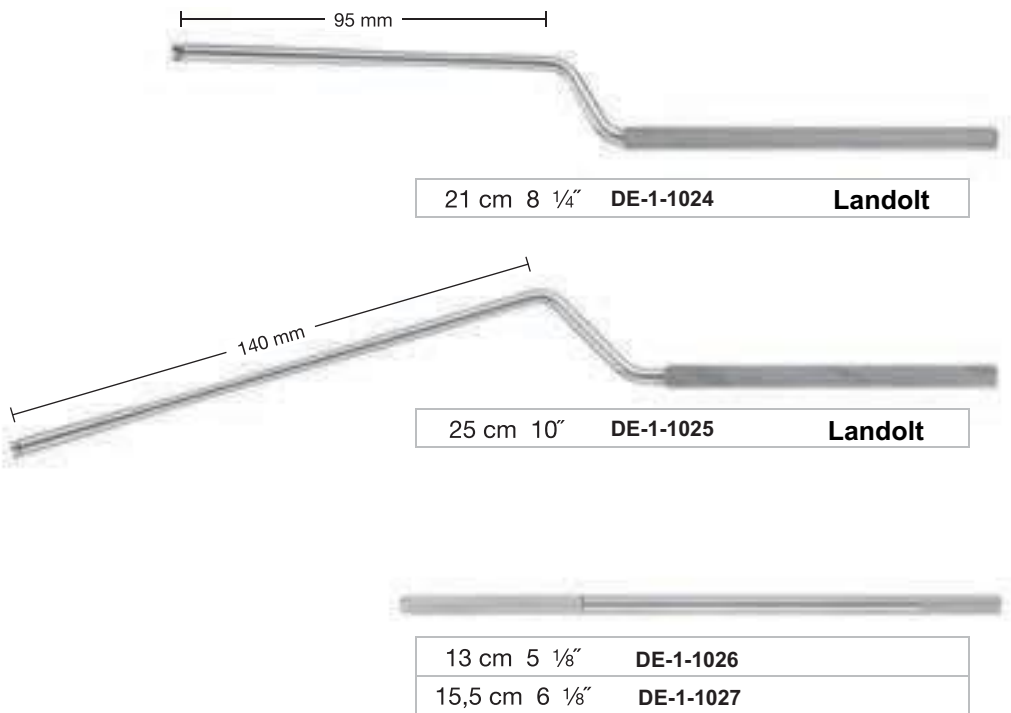
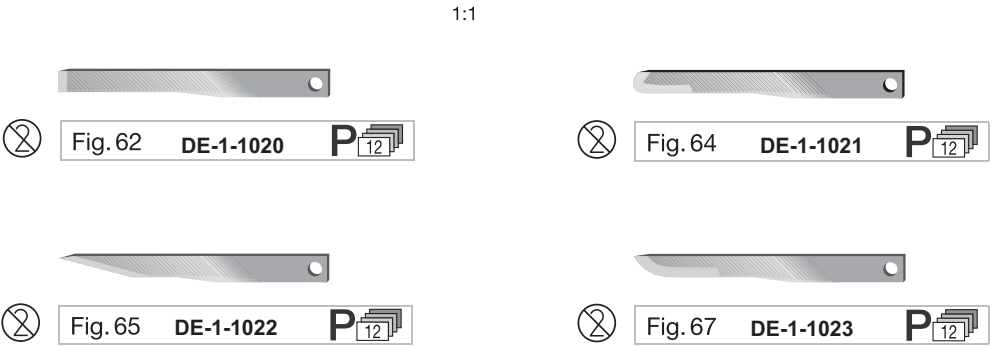


1:1



Verpackung für Skalpellklingen
 Pack of scalpel blades
 Paquete para hojas de bisturi
 Emballage pour lames de bistouris
 Confezione per bisturi





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cm | inch



		
11 cm - 4 $\frac{3}{8}$ "	11 cm - 4 $\frac{3}{8}$ "	
DE-2-1101	DE-2-1102	standard
DE-2-1103	DE-2-1104	supercut
DE-2-000	DE-2-1105	black line



Stevens

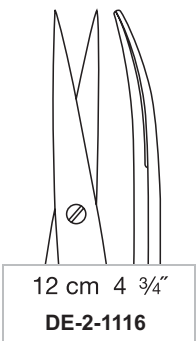
					
10 cm - 4"	10 cm - 4"	10 cm - 4"	10 cm - 4"	10 cm - 4"	
DE-2-1106	DE-2-1107	DE-2-1108	DE-2-1109	DE-2-1109	standard



Jabaley

		
13 cm - 5 $\frac{1}{8}$ "	13 cm - 5 $\frac{1}{8}$ "	
DE-2-1110	DE-2-1111	standard
DE-2-1112	DE-2-1113	supercut
DE-2-1114	DE-2-1115	black line

Feine Scheren
 Delicate Scissors
 Tijeras Finas
 Ciseaux Delicte
 Forbici Delicate



Irisscheren
 Iris scissors
 Tijeras para iridectomía
 Ciseaux à iridectomie
 Forbici per iridectomia



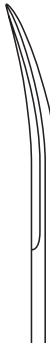
Iris

				
9 cm - 3½"	10,5 cm - 4¼"	11,5 cm - 4½"	12,5 cm - 5"	
DE-2-1117	DE-2-1118	DE-2-1121	DE-2-1127	standard
	DE-2-1119	DE-2-1122		supercut
	DE-2-1120	DE-2-1123		black line
		DE-2-1124		"HM"
		DE-2-1125		supercut plus
		DE-2-1126		magic cut

Irisscheren
Iris scissors
Tijeras para iridectomía
Ciseaux à iridectomie
Forbici per iridectomia



Iris

				
9 cm - 3½"	10,5 cm - 4⅛"	11,5 cm - 4½"	12,5 cm - 5"	
DE-2-1128	DE-2-1129	DE-2-1132	DE-2-1138	standard
	DE-2-1130	DE-2-1133	DE-2-1139	supercut
	DE-2-1131	DE-2-1134		black line
		DE-2-1135		"HM"
		DE-2-1136		supercut plus
		DE-2-1137		magic cut



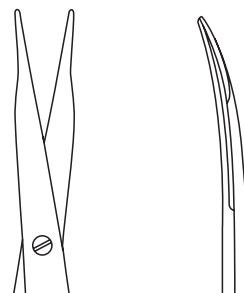
Iris

		
11,5 cm - 4½"	11,5 cm - 4½"	
DE-2-1140	DE-2-1144	supercut
DE-2-1141	DE-2-1145	black line
DE-2-1142	DE-2-1146	"HM"
DE-2-1143	DE-2-1147	supercut plus

Irisscheren
Iris scissors
Tijeras para iridectomía
Ciseaux à iridectomie
Forbici per iridectomia



Stevens

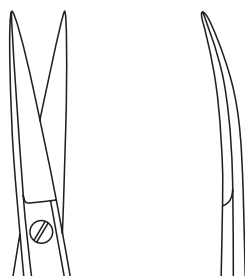


11,5 cm - 4½"	11,5 cm - 4½"	
DE-2-1148	DE-2-1152	standard
DE-2-1149	DE-2-1153	supercut
DE-2-1150	DE-2-1154	black line
DE-2-1151		magic cut

BIG RING



Iris



11,5 cm - 4½"	11,5 cm - 4½"	
DE-2-1155	DE-2-1156	black line



Micro-iris



9 cm - 3½"	9 cm - 3½"	
DE-2-1157	DE-2-1158	standard
	DE-2-1159	supercut



Lexer-baby

		
10 cm - 4"	10 cm - 4"	
DE-3-1201	DE-3-1203	standard
DE-3-1202	DE-3-1204	"HM"



Knapp

						
12 cm - 4¾"	12 cm - 4¾"	12 cm - 4¾"	12 cm - 4¾"	12 cm - 4¾"	12 cm - 4¾"	
DE-3-1205	DE-3-1207	DE-3-1209				standard
DE-3-1206	DE-3-1208					supercut



Knapp

		
10 cm - 4"	10 cm - 4"	
DE-3-1210	DE-3-1211	standard





Knapp

		
12,5 cm - 5"	12,5 cm - 5"	
DE-3-1212	DE-3-1218	standard
DE-3-1213	DE-3-1219	supercut
DE-3-1214	DE-3-1220	black line
DE-3-1215	DE-3-1221	"HM"
DE-3-1216	DE-3-1222	supercut plus
DE-3-1217	DE-3-1223	magic cut



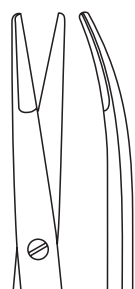
Stevens

	
13 cm - 5 1/8"	
DE-3-1236	standard
DE-3-1237	supercut
DE-3-1238	black line
DE-3-1239	magic cut

		
12 cm - 4 3/4"	12 cm - 4 3/4"	
DE-3-1224	DE-3-1230	standard
DE-3-1225	DE-3-1231	supercut
DE-3-1226	DE-3-1232	black line
DE-3-1227	DE-3-1233	"HM"
DE-3-1228	DE-3-1234	supercut plus
DE-3-1229	DE-3-1235	magic cut



Greenberg Par



11,5 cm - 4½"	
DE-3-1240	supercut plus
DE-3-1241	magic cut



Shea



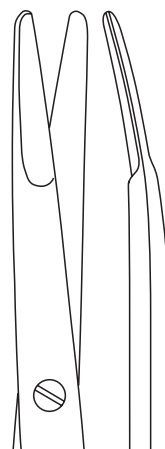
12 cm - 4¾"	
DE-3-1242	standard
DE-3-1243	supercut
DE-3-1244	black line



9,5 cm - 3¾"	
DE-3-1245	standard



Ragnell (kilner)



13 cm - 5⅛"	15 cm - 6"	18 cm - 7⅛"	20 cm - 8"	
DE-3-1246	DE-3-1251	DE-3-1256		standard
DE-3-1247	DE-3-1252			supercut
DE-3-1248	DE-3-1253			black line
DE-3-1249	DE-3-1254			"HM"
DE-3-1250	DE-3-1255			supercut plus



Feine Präparierscheren
Delicate Dissecting Scissors
Tijeras Finas Para Disección
Ciseaux Delicats Pour Dissection
Forbici Delicate Per Dissezione



Peck-joseph

14 cm - 5½"	14 cm - 5½"	14 cm - 5½"	14 cm - 5½"	
DE-3-1257	DE-3-1259	DE-3-1261	DE-3-1263	supercut
DE-3-1258	DE-3-1260	DE-3-1262	DE-3-1264	black line

Unterminierscheren
Tunneling scissors
Tijeras para tunelización
Ciseaux à tunnellation
Forbici per tunnelizzazione



Siegert

11,5 cm - 4½"	11,5 cm - 4½"	
DE-3-1265	DE-3-1268	supercut
DE-3-1266	DE-3-1269	"HM"
DE-3-1267	DE-3-1270	magic cut



Joseph

15 cm - 6"	15 cm - 6"	
DE-3-1271	DE-3-1274	standard
DE-3-1272	DE-3-1275	supercut
DE-3-1273	DE-3-1276	black line



spitz
sharp
aguda
pointu
acuta



stumpf
blunt
roma
mousse
smussa



Slim

14 cm - 5½"	18 cm - 7⅛"	20 cm - 8"	
DE-3-1277	DE-3-1281	DE-3-1282	standard
DE-3-1278			supercut
DE-3-1279			"HM"
DE-3-1280			supercut plus



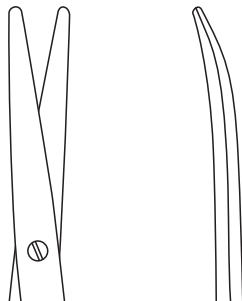
Slim

14 cm - 5½"	18 cm - 7⅛"	20 cm - 8"	
DE-3-1283	DE-3-1287	DE-3-1289	standard
DE-3-1284	DE-3-1288		supercut
DE-3-1285			"HM"
DE-3-1286			supercut plus

BIG RING



Baby-metzenbaum



11,5 cm - 4½"	11,5 cm - 4½"	
DE-3-1290	DE-3-1291	black line

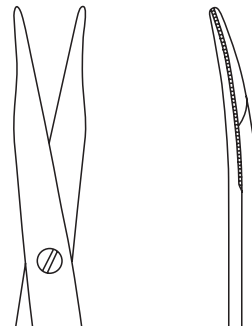


BIG RING
 X-Large Ring Handle

BIG RING



Stevens



12,5 cm - 5"	12,5 cm - 5"	
DE-3-1292	DE-3-1293	black line



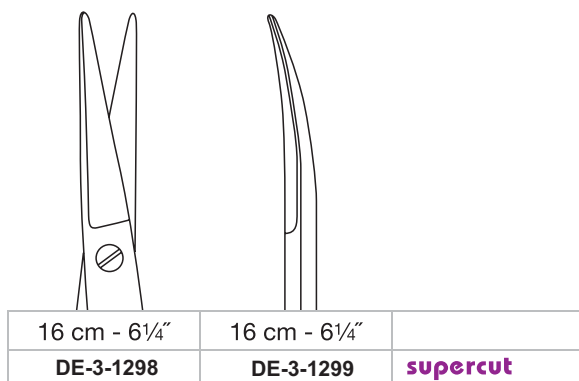
Jameson



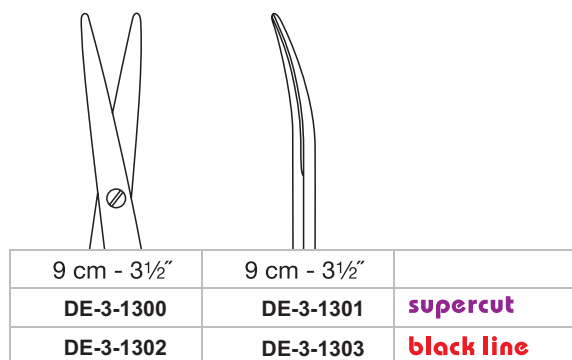
15 cm - 6"	18 cm - 7½"	
DE-3-1294	DE-3-1296	supercut
DE-3-1295	DE-3-1297	black line



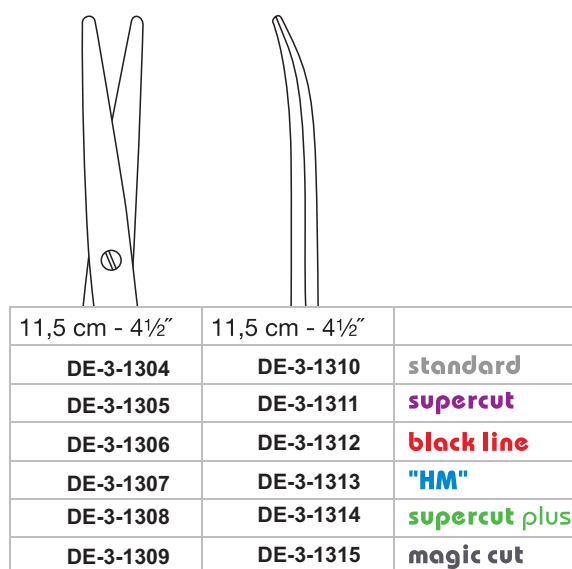
Bruser-kelly



Mini-metzenbaum



Baby-metzenbaum





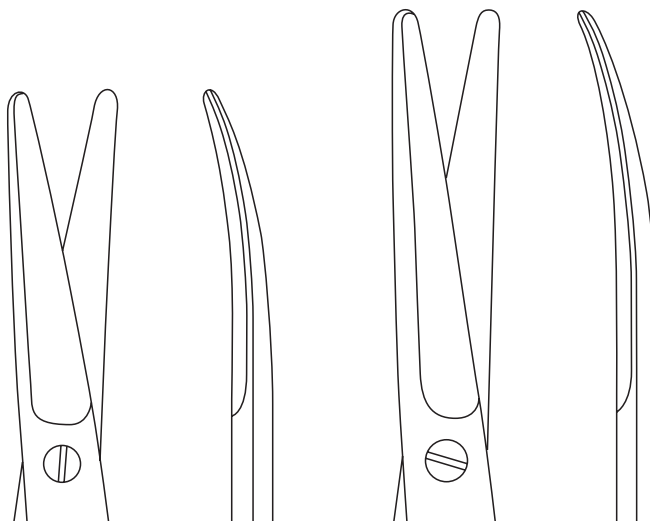
DE-4-1401

Mayo *supercut*plus

Zum Schneiden von Knorpel
 For cartilage cutting
 Para cortar cartilagos
 Pour couper le cartilage
 Per tagliare cartilagine



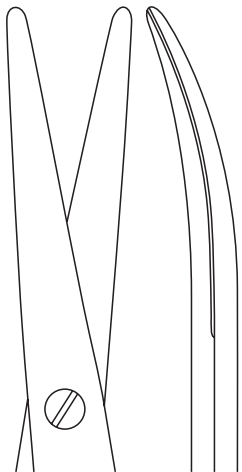
Mayo



14,5 cm - 5¾"	14,5 cm - 5¾"	17 cm - 6¾"	17 cm - 6¾"	
DE-4-1402	DE-4-1408	DE-4-1414	DE-4-1420	standard
DE-4-1403	DE-4-1409	DE-4-1415	DE-4-1421	supercut
DE-4-1404	DE-4-1410	DE-4-1416	DE-4-1422	black line
DE-4-1405	DE-4-1411	DE-4-1417	DE-4-1423	"HM"
DE-4-1406	DE-4-1412	DE-4-1418	DE-4-1424	supercut plus
DE-4-1407	DE-4-1413	DE-4-1419	DE-4-1425	magic cut



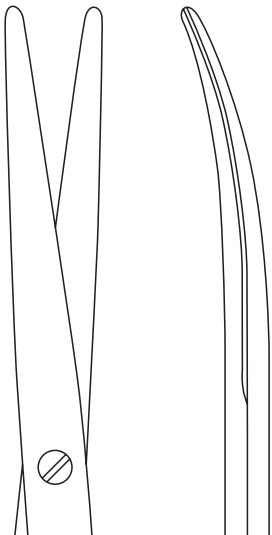
Mato-lexer



16,5 cm - 6½"	
DE-4-1426	supercut
DE-4-1427	black line
DE-4-1428	"HM"
DE-4-1429	supercut plus
DE-4-1430	magic cut



Lexer



16 cm - 6¼"	16 cm - 6¼"	
DE-4-1431	DE-4-1437	standard
DE-4-1432	DE-4-1438	supercut
DE-4-1433	DE-4-1439	black line
DE-4-1434	DE-4-1440	"HM"
DE-4-1435	DE-4-1441	supercut plus
DE-4-1436	DE-4-1442	magic cut

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cm | inch



DE-4-1443
Mayo-stille "HM"

Für präzises, druckloses Gipsschneiden direkt auf der Nase ohne Verschiebung des mobilisierten Nasengerüsts.

For precise, pressure-free plaster cutting directly on the nose without displacement of the mobilized nose framework.

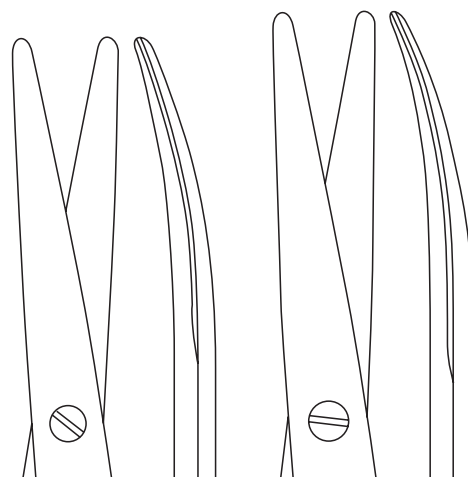
Para el corte preciso y sin presión del yeso directamente sobre la nariz y sin desplazamiento del armazón de la nariz movilizado.

Pour une coupe précise et sans pression du plâtre directement sur le nez, sans décalage de la charpente nasale mobilisée.

Per tagliare con precisione il gesso direttamente sul naso senza esercitare pressione e senza spostare la struttura nasale mobile.



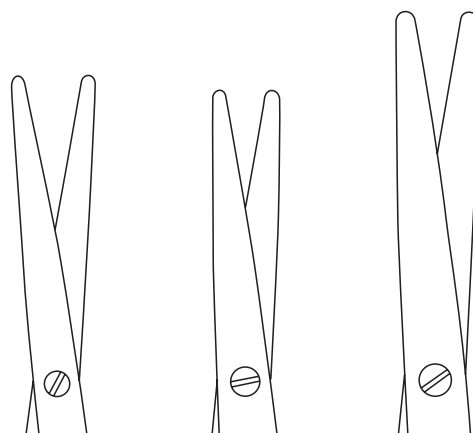
Mayo-stille



15 cm - 6"	17 cm - 6¾"	
DE-4-1444	DE-4-1450	standard
DE-4-1445	DE-4-1451	supercut
DE-4-1446	DE-4-1452	black line
DE-4-1447	DE-4-1453	"HM"
DE-4-1448	DE-4-1454	supercut plus
DE-4-1449	DE-4-1455	magic cut



Metzenbaum



14 cm - 5½"	18 cm - 7⅛"	20 cm - 8"	
DE-4-1456	DE-4-1462	DE-4-1468	standard
DE-4-1457	DE-4-1463	DE-4-1469	supercut
DE-4-1458	DE-4-1464	DE-4-1470	black line
DE-4-1459	DE-4-1465	DE-4-1471	"HM"
DE-4-1460	DE-4-1466	DE-4-1472	supercut plus
DE-4-1461	DE-4-1467	DE-4-1473	magic cut



Metzenbaum



14 cm - 5½"	
DE-4-1474	supercut
DE-4-1475	black line
DE-4-1476	"HM"
DE-4-1477	supercut plus
DE-4-1478	magic cut

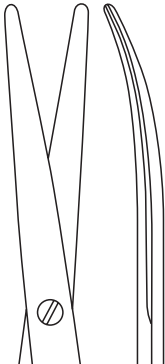
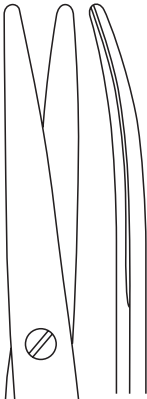
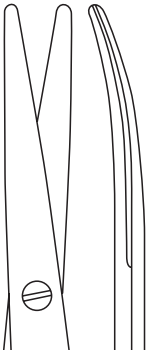
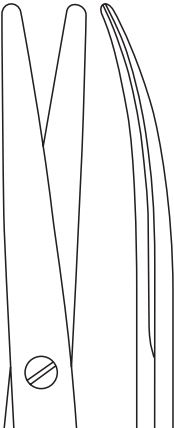


DE-4-1479
Metzenbaum *supercut^{plus}*

Besonders geeignet zum Luxieren der Nasenflügelknorpel.
 Particularly well suited for dislocation of the lower nasal cartilages.
 Especialmente adecuado para la luxación de los cartílagos de las alas de la nariz.
 Convient en particulier pour luxer le cartilage des ailes du nez.
 Particolarmente adatto per la lussazione delle cartilagini alari del naso.

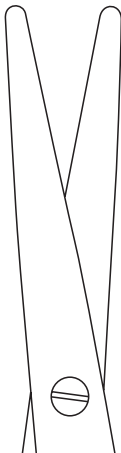
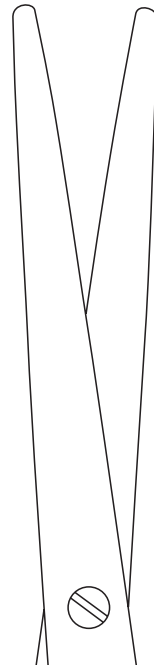


Metzenbaum

				
14 cm - 5½"	15 cm - 6"	18 cm - 7⅞"	20 cm - 8"	
DE-4-1480	DE-4-1486	DE-4-1489	DE-4-1495	standard
DE-4-1481	DE-4-1487	DE-4-1490	DE-4-1496	supercut
DE-4-1482	DE-4-1488	DE-4-1491	DE-4-1497	black line
DE-4-1483		DE-4-1492	DE-4-1498	"HM"
DE-4-1484		DE-4-1493	DE-4-1499	supercut plus
DE-4-1485		DE-4-1494	DE-4-1500	magic cut



Nelson-metzenbaum

			
23 cm - 9"	26 cm - 10¼"	30 cm - 11¾"	
DE-4-1501	DE-4-1507	DE-4-1510	standard
DE-4-1502	DE-4-1508	DE-4-1511	supercut
DE-4-1503	DE-4-1509	DE-4-1512	black line
DE-4-1504		DE-4-1513	"HM"
DE-4-1505		DE-4-1514	supercut plus
DE-4-1506		DE-4-1515	magic cut



Nelson-metzenbaum

			
23 cm - 9"	26 cm - 10 $\frac{1}{4}$ "	30 cm - 11 $\frac{3}{4}$ "	
DE-4-1516	DE-4-1522	DE-4-1527	standard
DE-4-1517	DE-4-1523	DE-4-1528	supercut
DE-4-1518	DE-4-1524	DE-4-1529	black line
DE-4-1519	DE-4-1525	DE-4-1530	"HM"
DE-4-1520	DE-4-1526	DE-4-1531	supercut plus
DE-4-1521		DE-4-1532	magic cut



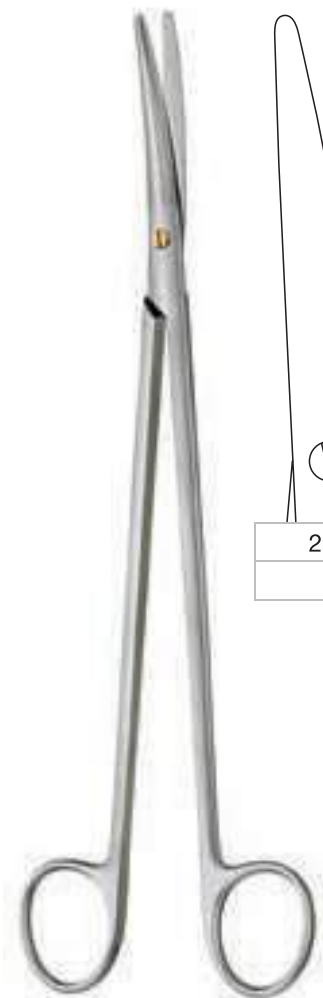
Metzenbaum-slim

				
14 cm - 5½"	18 cm - 7¼"	20 cm - 8"	23 cm - 9"	
DE-4-1533	DE-4-1538	DE-4-1543	DE-4-1548	standard
DE-4-1534	DE-4-1539	DE-4-1544	DE-4-1549	supercut
DE-4-1535	DE-4-1540	DE-4-1545	DE-4-1550	black line
DE-4-1536	DE-4-1541	DE-4-1546	DE-4-1551	"HM"
DE-4-1537	DE-4-1542	DE-4-1547	DE-4-1552	supercut plus

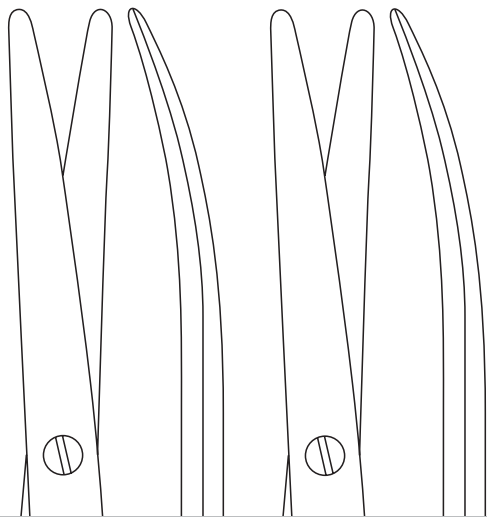


Metzenbaum-slim

				
14 cm - 5½"	18 cm - 7¼"	20 cm - 8"	23 cm - 9"	
DE-4-1553	DE-4-1559	DE-4-1565	DE-4-1571	standard
DE-4-1554	DE-4-1560	DE-4-1566	DE-4-1572	supercut
DE-4-1555	DE-4-1561	DE-4-1567	DE-4-1573	black line
DE-4-1556	DE-4-1562	DE-4-1568	DE-4-1574	"HM"
DE-4-1557	DE-4-1563	DE-4-1569	DE-4-1575	supercut plus
DE-4-1558	DE-4-1564	DE-4-1570	DE-4-1576	magic cut



Metzenbaum-slim



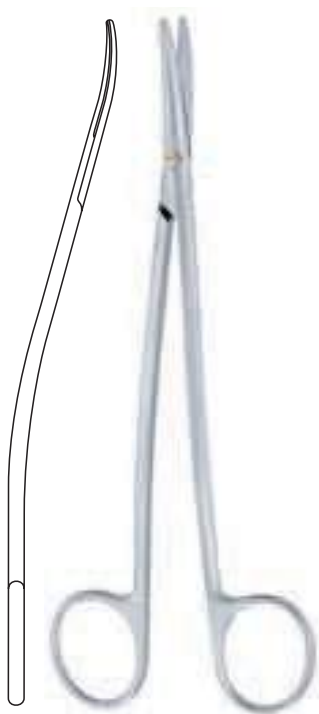
26 cm - 10¼"	28,5 cm - 11¼"	
DE-4-1577	DE-4-1578	supercut



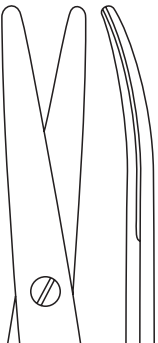
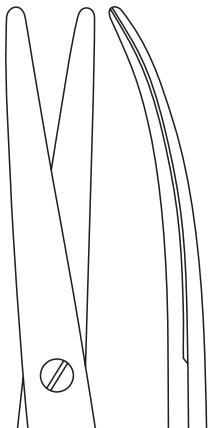
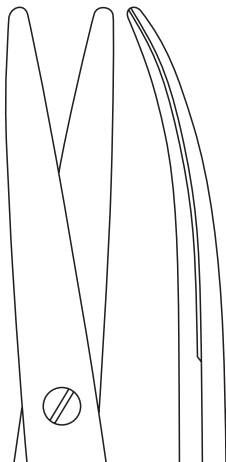
Toennis-adson



18 cm - 7⅛"	
DE-4-1579	standard
DE-4-1580	supercut
DE-4-1581	black line
DE-4-1582	"HM"
DE-4-1583	supercut plus
DE-4-1584	magic cut

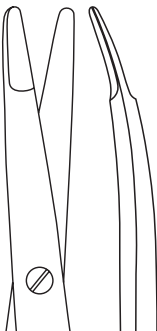
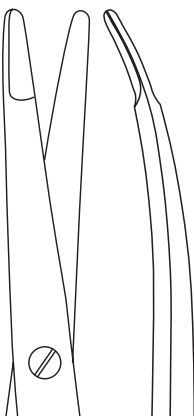
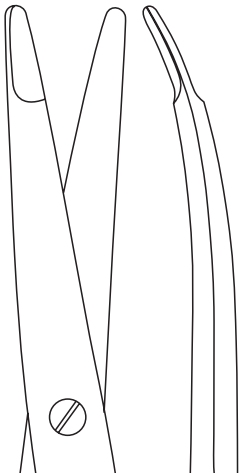


Metzenbaum

			
18 cm - 7 1/8"	20 cm - 8"	23 cm - 9"	
DE-4-1585	DE-4-1589	DE-4-1593	supercut
DE-4-1586	DE-4-1590	DE-4-1594	black line
DE-4-1587	DE-4-1591	DE-4-1595	"HM"
DE-4-1588	DE-4-1592	DE-4-1596	supercut plus

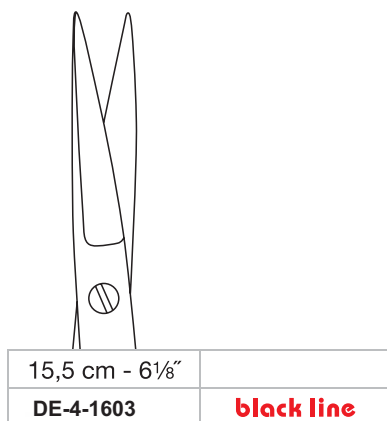


Metzenbaum-Freeman

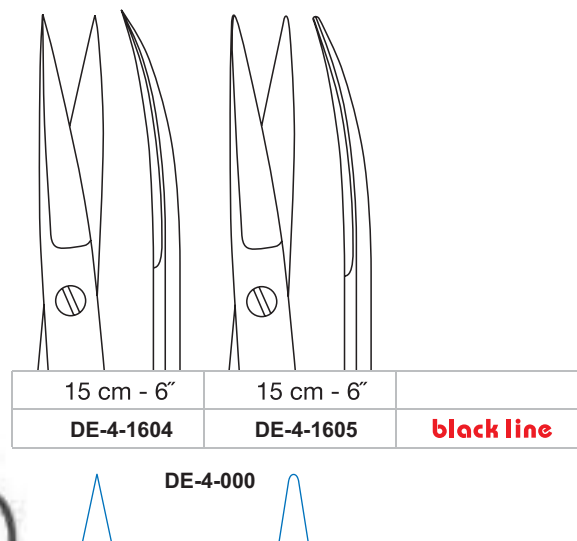
			
18 cm - 7 1/8"	20 cm - 8"	23 cm - 9"	
DE-4-1597	DE-4-1599	DE-4-1601	supercut
DE-4-1598	DE-4-1600	DE-4-1602	black line



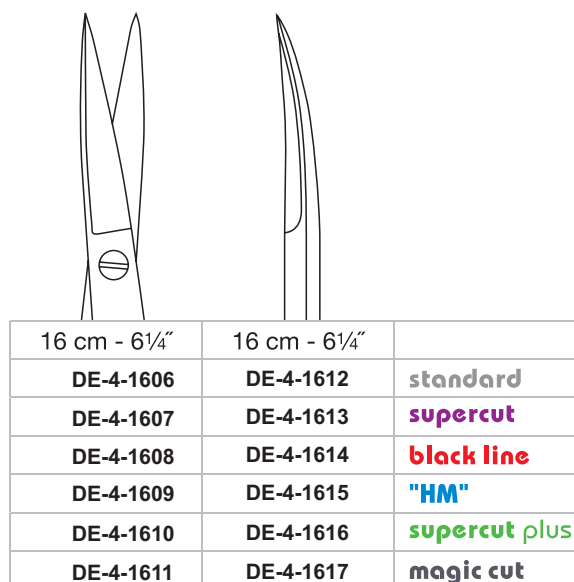
Daniel



Joseph-Daniel



Kelly





Reynolds (jameson)

				
12 cm - 4¾"	14 cm - 5½"	16 cm - 6¼"	18 cm - 7⅛"	
DE-4-1618	DE-4-1619	DE-4-1620	DE-4-1621	standard



				
12 cm - 4¾"	14 cm - 5½"	16 cm - 6¼"	18 cm - 7⅛"	
DE-4-1622	DE-4-1625	DE-4-1626	DE-4-1630	standard
DE-4-1623		DE-4-1627	DE-4-1631	supercut
DE-4-1624		DE-4-1628	DE-4-1632	black line
		DE-4-1629	DE-4-1633	magic cut

Reynolds (jameson)



stumpf
blunt
roma
mousse
smussa

Praparierscheren
Dissecting Scissors
Tijeras Para Diseccion
Ciseaux Pour Dissection
Forbici Per Dissezione



Unterminierscheren
 Tunneling scissors
 Tijeras para tunelización
 Ciseaux à tunnellation
 Forbici per tunnelizzazione



Fanous

16,5 cm - 6½"	16,5 cm - 6½"	20,5 cm - 8"	20,5 cm - 8"	
DE-4-1634	DE-4-1635	DE-4-1636	DE-4-1637	supercut

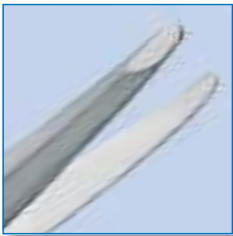
Blepharoplastikscheren
 Blepharoplasty scissors
 Tijeras para blefaroplastia
 Ciseaux pour bléfaroplastie
 Forbici per blefaroplastica



Kaye

11,5 cm - 4½"	
DE-4-1638	supercut
DE-4-1639	black line

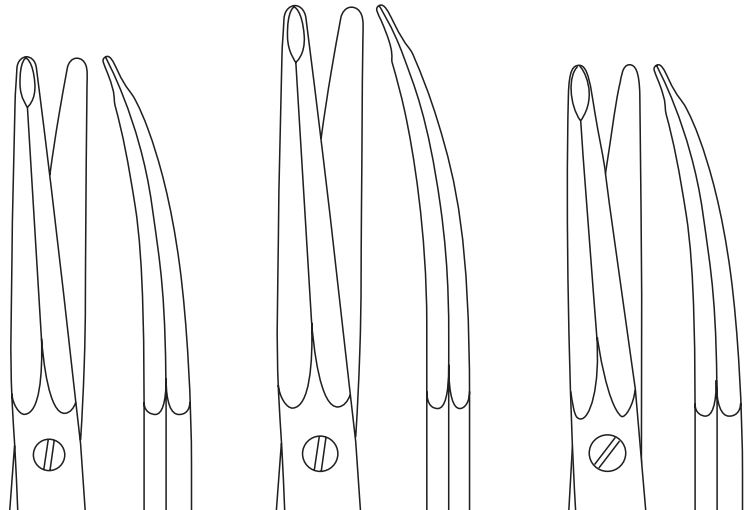
Praparierscheren
 Dissecting Scissors
 Tijeras Para Diseccion
 Ciseaux Pour Dissection
 Forbici Per Dissezione



flache Spitzen
 flat tips
 puntas planas
 pointes plates
 punte piatte



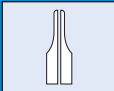
Gorney



17 cm - 6¾"	19 cm - 7½"	23 cm - 9"	
DE-4-1640	DE-4-1644	DE-4-1648	supercut
DE-4-1641	DE-4-1645	DE-4-1649	black line
DE-4-1642	DE-4-1646	DE-4-1650	"HM"
DE-4-1643	DE-4-1647	DE-4-1651	magic cut



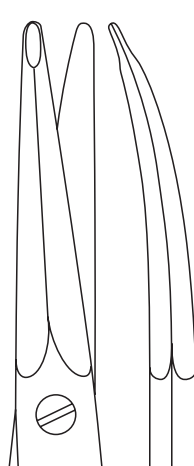
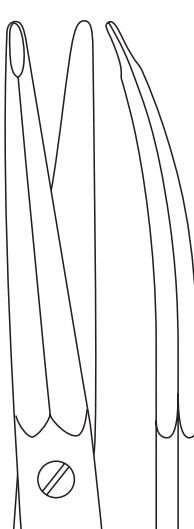
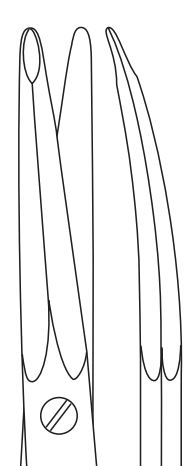
Mammaplastic
 Facelift
 Abdominoplastic

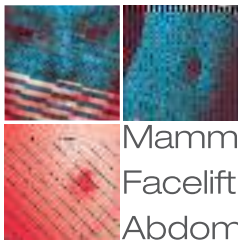


flache Spitzen
 flat tips
 puntas planas
 pointes plates
 punte piatte

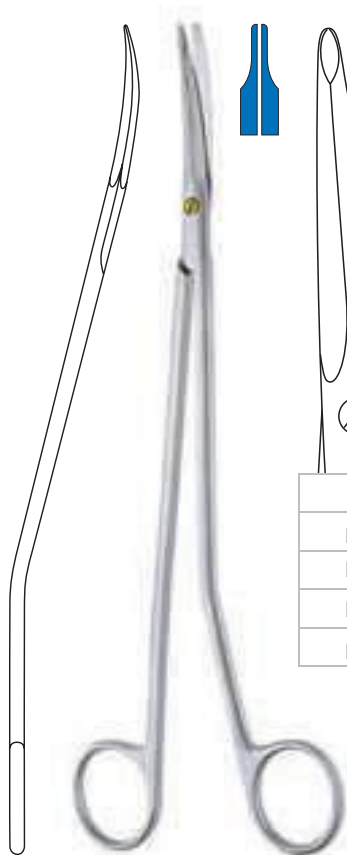


Gorney-freeman

			
17 cm - 6¾"	19 cm - 7½"	23 cm - 9"	
DE-4-1652	DE-4-1655	DE-4-1659	supercut
DE-4-1652	DE-4-1656	DE-4-1660	black line
DE-4-1653	DE-4-1657	DE-4-1661	"HM"
DE-4-1654	DE-4-1658	DE-4-1662	magic cut

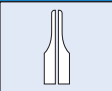


Mammaplastic
Facelift
Abdominoplastic



Gorney-freeman

	
23 cm - 9"	
DE-4-1663	supercut
DE-4-1664	black line
DE-4-1665	"HM"
DE-4-1666	magic cut



flache Spitzen
flat tips
puntas planas
pointes plates
punte piatte



DE-4-1667
GOLD TIP

Die besondere Form der Schneidespitzen ermöglicht eine optimale, atraumatische Trennung der Gewebsschichten.

The special design of the cutting tips enables an ideal and atraumatic separation of the different tissue layers.

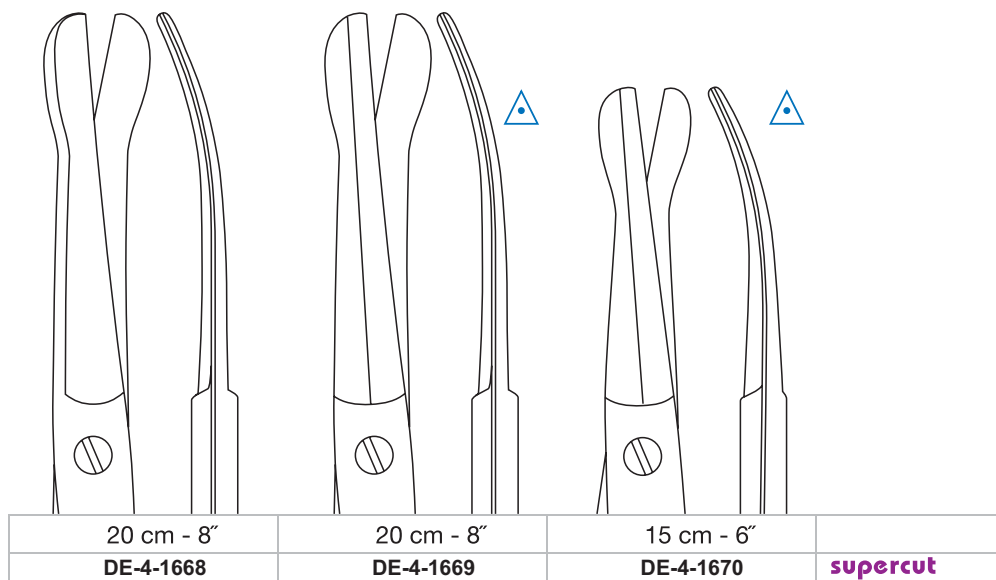
La forma especial de las partes delanteras del filo posibilita una separación ideal y atraumática de las diferentes capas de tejido.

La forme spéciale de l'embout des lames permet une séparation optimale et non-traumatisante du tissu.

La forma speciale delle punte delle lame rende possibile una separazione ottima ed atraumatica degli strati di tessuto.



Solz



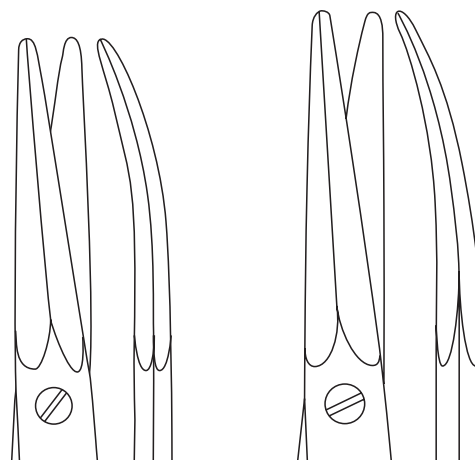
Mammoplasty
Facelift
Abdominoplasty



Außenkanten halbscharf
Outer edges semisharp
Bordes extérieurs semicortantes
Bords extérieurs semi-tranchants
Bordi esterni semitaglienti



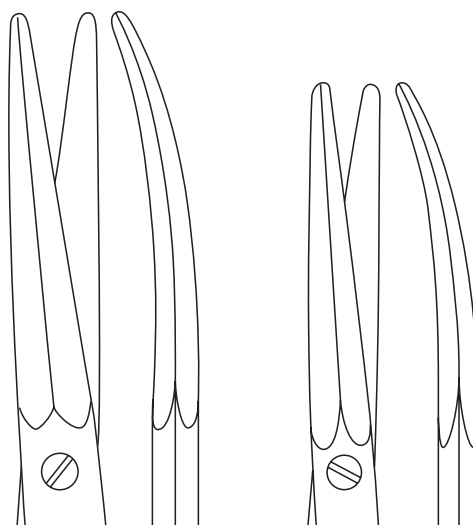
Kaye



15 cm - 6"	17 cm - 6¾"	
DE-4-1671	DE-4-1673	supercut
DE-4-1672	DE-4-1674	black line
	DE-4-1675	"HM"
	DE-4-1676	magic cut



Kaye



19 cm - 7½"	23 cm - 9"	
DE-4-1677	DE-4-1681	supercut
DE-4-1678	DE-4-1682	black line
DE-4-1679	DE-4-1683	"HM"
DE-4-1680	DE-4-1684	magic cut



Dean

17 cm - 6¾"	
DE-5-1701	standard 
DE-5-1702	supercut
DE-5-1703	black line



Fox

13 cm - 5⅛"		
DE-5-1704	DE-5-1709	standard 
DE-5-1705	DE-5-1710	supercut
DE-5-1706	DE-5-1711	black line
DE-5-1707	DE-5-1712	"HM"
DE-5-1708	DE-5-1713	supercut plus



Eine Schneide gezahnt
One blade serrated
Una hoja dentada
Une lame dentelée
Una lama dentellata



Micro 2000

		
12,5 cm - 5"	12,5 cm - 5"	
DE-6-1801	DE-6-1802	standard
DE-6-1803	DE-6-1804	supercut



geringes Gewicht
gut ausbalanciert
ermüdungsfreies Arbeiten

extremely light weight
well balanced
fatigueless utilization

peso muy ligero
bien equilibrados
trabajo sin fatiga

poids léger
bien équilibrés
travail sans fatigue

peso minimo
equilibrio perfetto
non affaticano la mano



Micro 2000

		
15 cm - 6"	15 cm - 6"	
	DE-6-1806	standard
DE-6-1805	DE-6-1807	supercut



Koshima


15 cm - 6"
DE-6-1808

VANNAS

3

Mikroscheren für extrem
kleine und feine Blutgefäße

Micro scissors for extremely small
and fine blood vessels

Tijeras micro para vasos sanguíneos
extremadamente pequeños y finos

Ciseaux micro pour des vaisseaux
sanguins extrêmement petits et fins

Forbici chirurgiche per vasi sanguigni
molto piccoli e fini

4



Koshima


15 cm - 6"
DE-6-1809

VANNAS



Vannas-Schneiden
Vannas-type cutting edges
Hojas según Vannas
Lames selon Vannas
Lame secondo Vannas



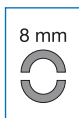
Micro 2000



VANNAS



15 cm - 6"	15 cm - 6"	15 cm - 6"	15 cm - 6"	
DE-6-1810	DE-6-1811	DE-6-1812	DE-6-1813	standard



VANNAS



15 cm - 6"	15 cm - 6"	15 cm - 6"	15 cm - 6"	
DE-6-1814	DE-6-1815	DE-6-1816	DE-6-1817	standard
DE-6-1818				supercut



Rundgriff
Round handle
Mango redondo
Manche rond
Manico rotondo



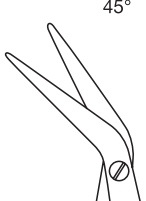
Eine Schneide gezahnt
One blade serrated
Una hoja dentada
Une lame dentelée
Una lama dentellata



Vannas-Schneiden
Vannas-type cutting edges
Hojas según Vannas
Lames selon Vannas
Lame secondo Vannas

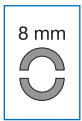


Jacobson
Micro 2000

				
18 cm - 7 1/8"	18 cm - 7 1/8"	18 cm - 7 1/8"	18 cm - 7 1/8"	
DE-6-1819	DE-6-1820	DE-6-1821	DE-6-1822	standard



	
23 cm - 9"	
DE-6-1823	standard



Rundgriff
Round handle
Mango redondo
Manche rond
Manico rotondo



Micro 2000

15 cm 6"	15 cm 6"	18 cm 7 1/8"	18 cm 7 1/8"	
DE-6-1824	DE-6-1825	DE-6-1826	DE-6-1827	standard
		DE-6-1828	DE-6-1829	supercut



15 cm 6"	15 cm 6"	18 cm 7 1/8"	18 cm 7 1/8"	
DE-6-1830	DE-6-1831	DE-6-1832	DE-6-1833	standard



15 cm 6"	15 cm 6"	18 cm 7 1/8"	18 cm 7 1/8"	
DE-6-1834	DE-6-1835	DE-6-1836	DE-6-1837	standard



Instrumente mit blau eloxierten Leichtmetall-Griffen für höchste Präzision und Arbeitskomfort.

Instruments with blue anodized light metal handles for maximum precision and working convenience.

Instrumentos con mangos de metal ligero anodizados en azul para la precisión y el confort de trabajo máximo.

Instruments avec manches en métal léger anodisés en bleu pour un maximum de précision et de confort à l'utilisation.

Strumenti con manici di metallo leggero anodizzati blu per una precisione massima e conforto lavorativo.



Eine Schneide gezahnt
One blade serrated
Una hoja dentada
Une lame dentelée
Una lama dentellata



spitz
sharp
aguda
pointu
acuta



stumpf
blunt
roma
mousse
smussa

Ti

8 mm




15 cm - 6"	15 cm - 6"	
DE-6-1838	DE-6-1839	standard

18 cm - 7 1/8"	18 cm - 7 1/8"	
DE-6-1840	DE-6-1841	standard

21 cm - 8 1/4"	21 cm - 8 1/4"	
DE-6-1842	DE-6-1843	standard

Ti



15 cm - 6"	15 cm - 6"	
DE-6-1844	DE-6-1845	standard

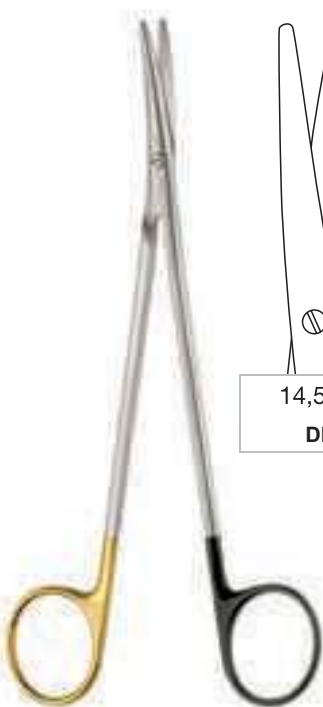
18 cm - 7 1/8"	18 cm - 7 1/8"	
DE-6-1846	DE-6-1847	standard

21 cm - 8 1/4"	21 cm - 8 1/4"	
DE-6-1848	DE-6-1849	standard

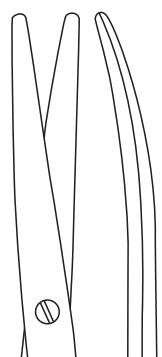
**Ligaturscheren
Ligaturescissors
Tijeras Para Ligaduras
Ciseaux A Ligature
Forbici Per Legature**



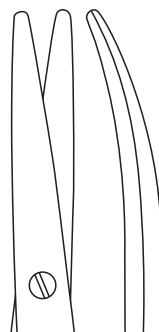
mit Mikroverzahnung und Hartmetallschneiden
with micro serration and tungsten carbide edges
con dentado micro y hojas de carburo tungsteno
avec denture micro et lames en carbure de tungstène
con dentellatura micro e lame in carburo tungsteno



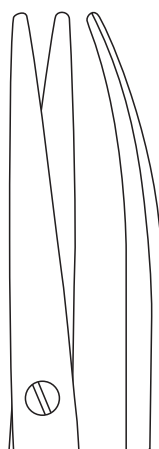
HM



14,5 cm - 5¾"
DE-7-1901



18 cm - 7⅛"
DE-7-1902

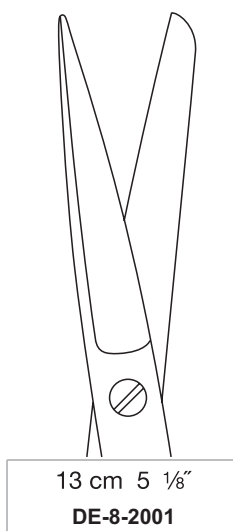


23 cm - 9"
DE-7-1903

"HM"

Hartmetall
Tungsten carbide
Carburo de tungsteno
Carbure de tungstène
Carburo di tungsteno

Chirurgische Schere, Fadenschere
 Operating Scissors, Stitch Scissors
 Tijera Quirurgical, Tijeras Para Hilos
 Ciseaux Chirurgical, Ciseaux A File
 Forbice Chirurgice, Forbici Taglia-fili



Fadenschere
 Stitch scissors
 Tijeras para hilos
 Ciseaux à fils
 Forbici taglia-fili

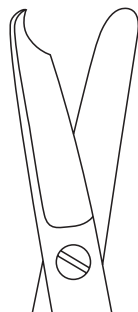


Spencer

			
9 cm - 3 1/2"	10,5 cm - 4 1/8"	12 cm - 4 3/4"	
DE-8-2002	DE-8-2003	DE-8-2004	standard
	DE-8-2005	DE-8-2006	"HM"



Littauer



13 cm - 5 1/8"	
DE-9-2101	standard



Kellt



15 cm - 6"	
DE-9-2102	standard



Obrien



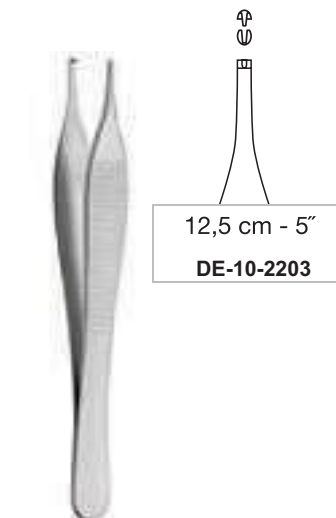
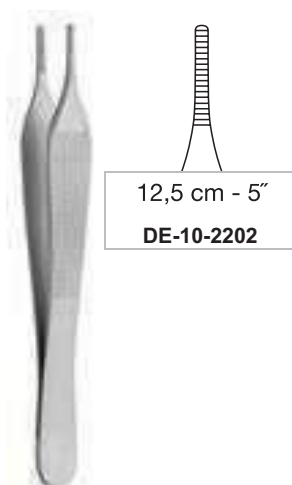
9 cm - 3 1/2"	
DE-9-2103	standard



Feine Pinzetten, Anatomisch Und Chirurgisch
 Delicate Forceps, Dressing And Tissue
 Pinzas Finas, Anatomicas Y Quirurgicas
 Pinzes Delicates, Anatomiques Et Chirurgicales
 Pinze Delicate, Anatomiche E Chirurgiche



Hudson-ewald



Hudson-ewald



Adson



Adson HM

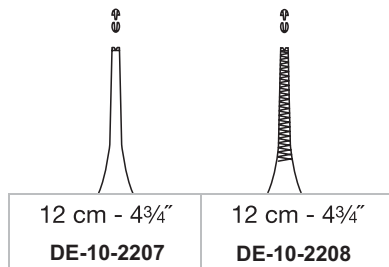


Adson HM

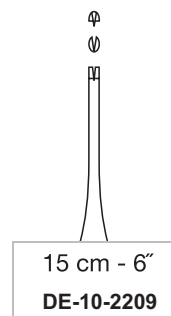
Feine Pinzetten, Anatomisch Und Chirurgisch
 Delicate Forceps, Dressing And Tissue
 Pinzas Finas, Anatomicas Y Quirurgicas
 Pinzes Delicates, Anatomiques Et Chirurgicales
 Pinze Delicate, Anatomiche E Chirurgiche



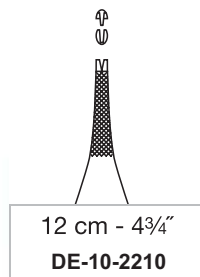
Adson



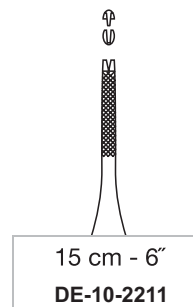
Adson



Adson HM

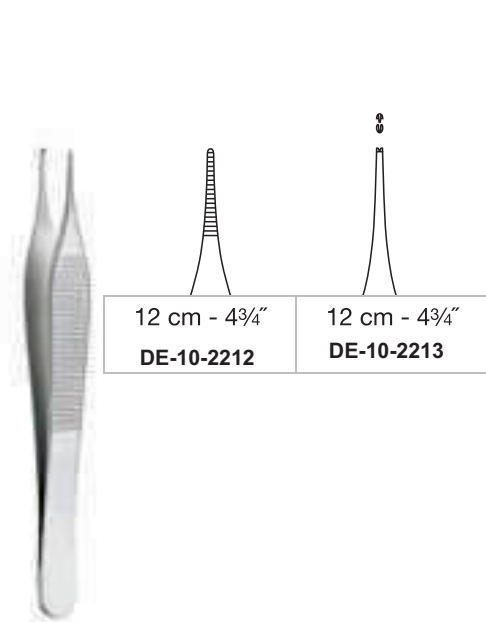


Adson HM

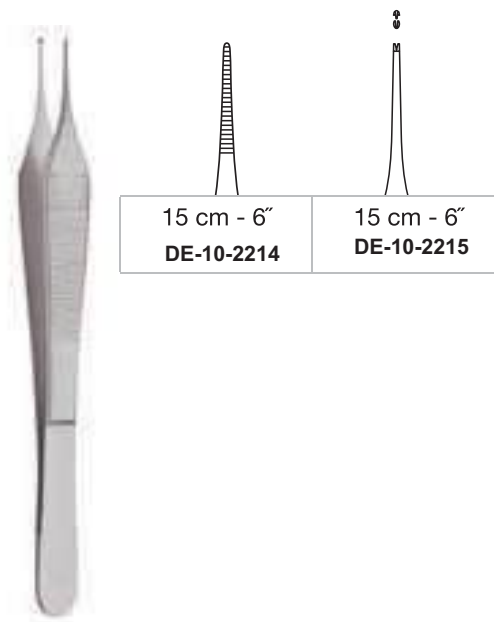


HM

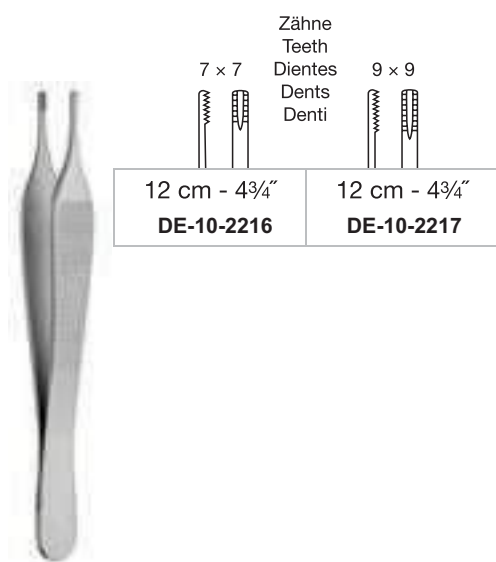
Hartmetall
 Tungsten carbide
 Carburo de tungsteno
 Carbure de tungstène
 Carburo di tungsteno



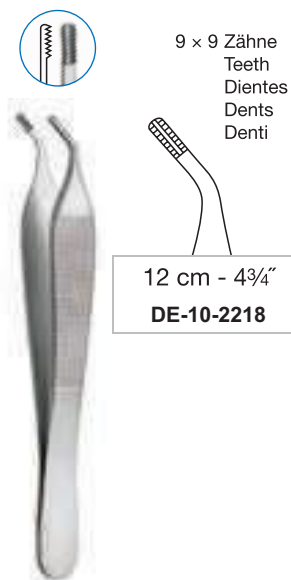
Micro-Adson



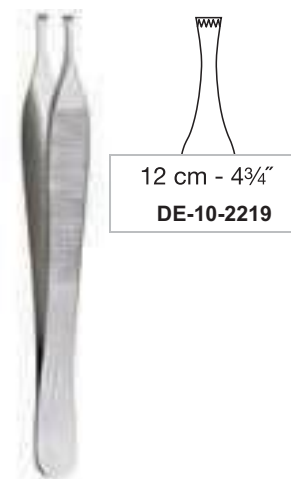
Micro-Adson



Adson-Brown



Adson-Brown

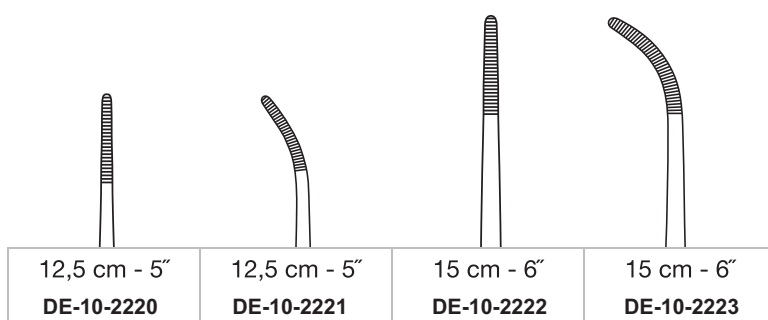


Adson-Graefe

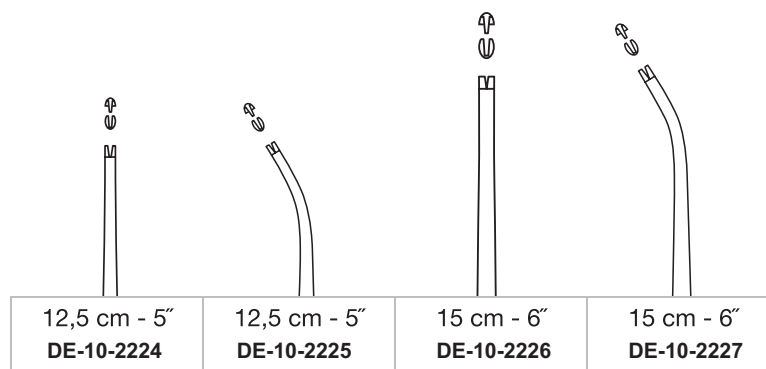
Feine Pinzetten, Anatomisch Und Chirurgisch
 Delicate Forceps, Dressing And Tissue
 Pinzas Finas, Anatomicas Y Quirurgicas
 Pinzes Delicates, Anatomiques Et Chirurgicales
 Pinze Delicate, Anatomiche E Chirurgiche



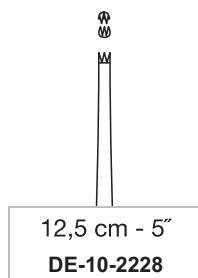
Semken



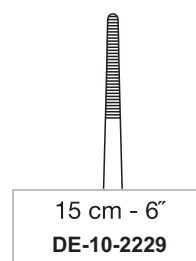
Semken



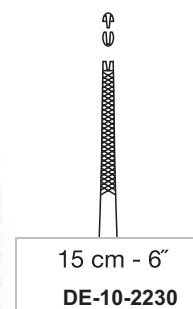
Semken



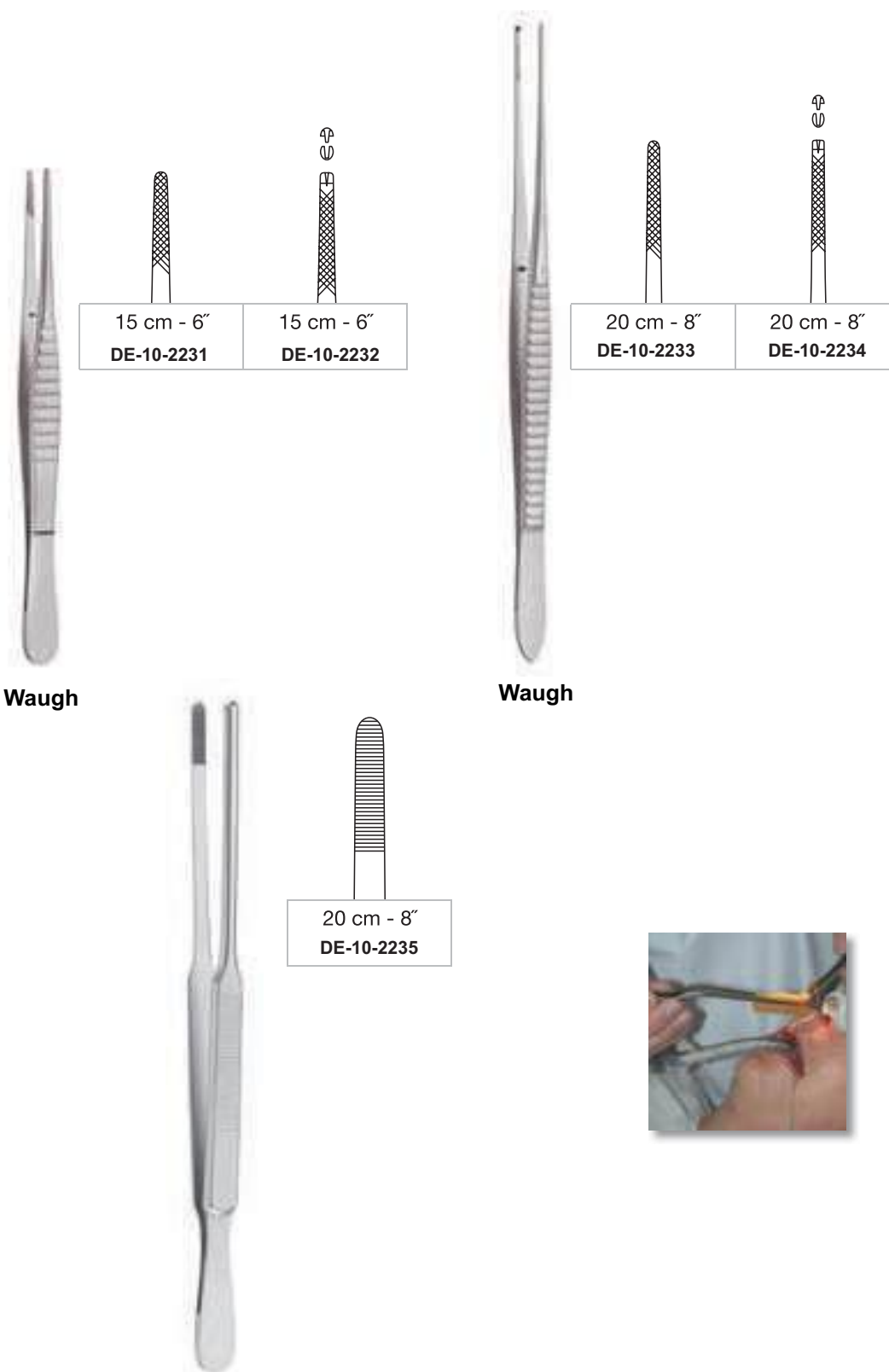
McIndoe

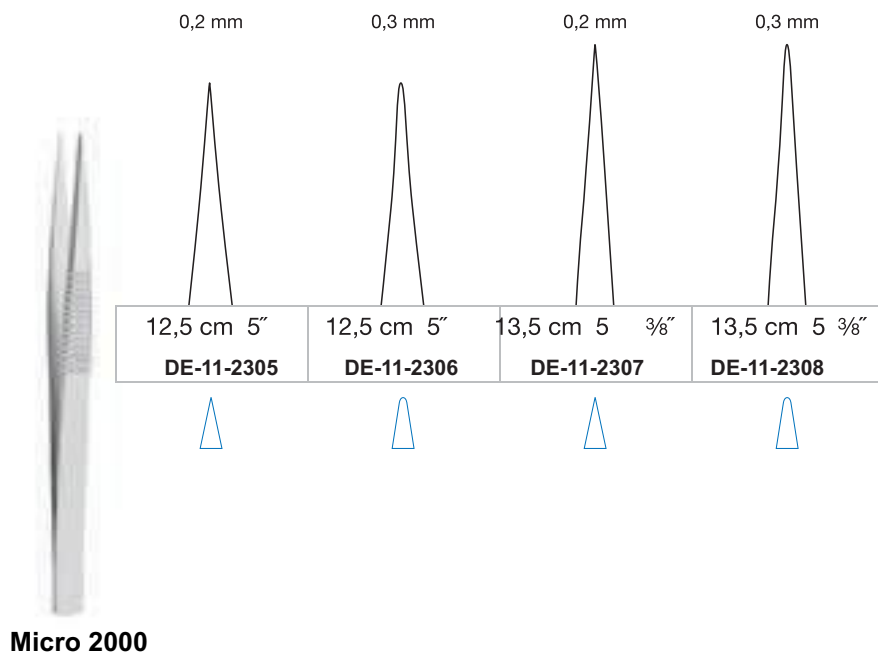
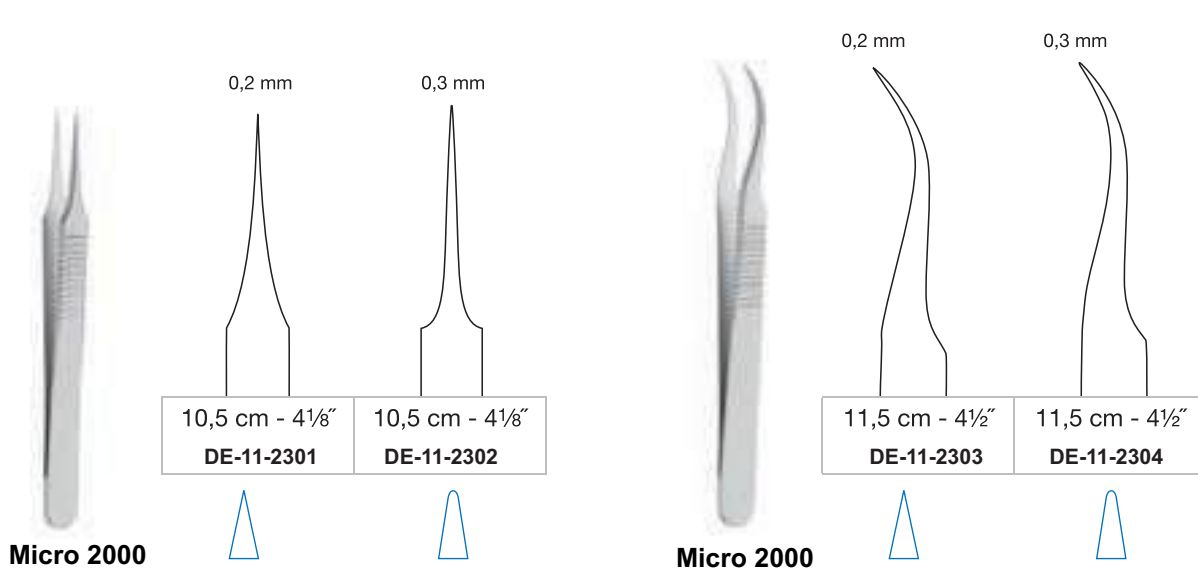


Gillies



Feine Pinzetten, Anatomisch Und Chirurgisch
 Delicate Forceps, Dressing And Tissue
 Pinzas Finas, Anatomicas Y Quirurgicas
 Pinzes Delicates, Anatomiques Et Chirurgicales
 Pinze Delicate, Anatomiche E Chirurgiche

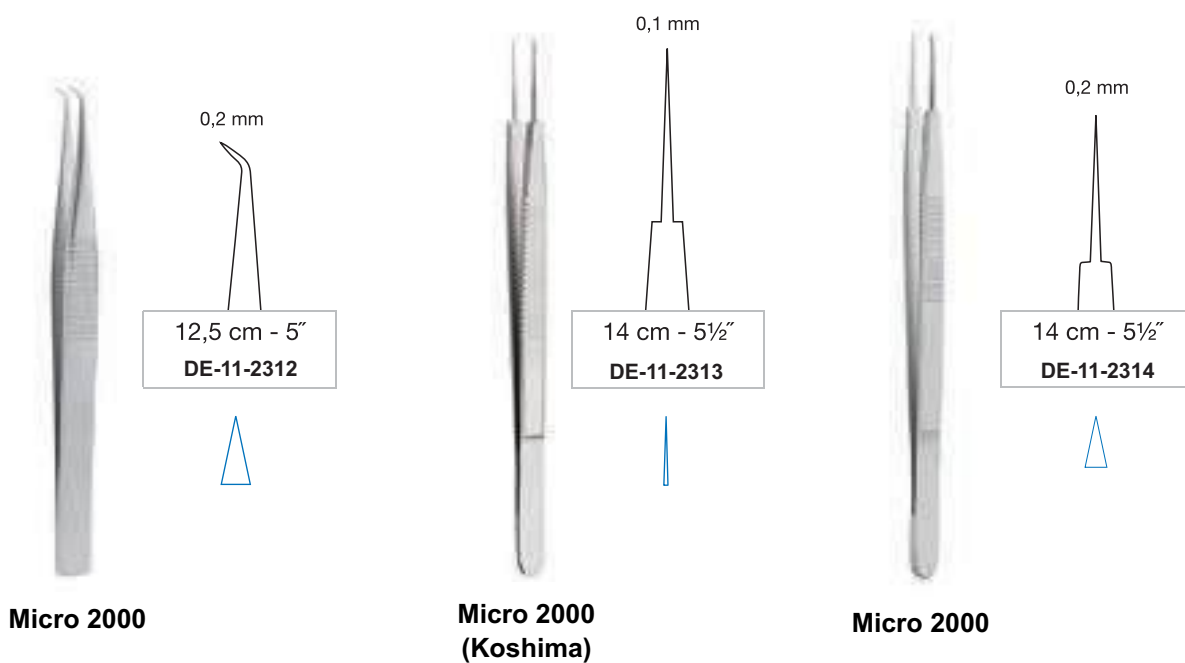
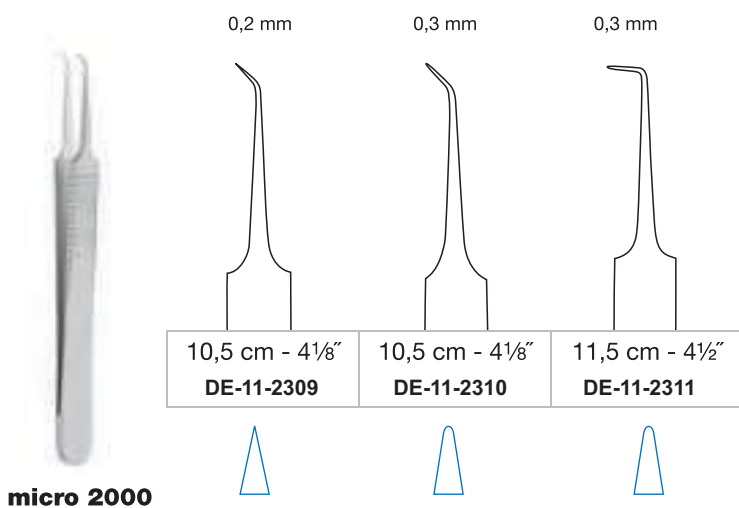




spitz
sharp
aguda
pointu
acuta



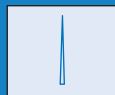
stumpf
blunt
roma
mousse
smussa



spitz
sharp
aguda
pointu
acuta



stumpf
blunt
roma
mousse
smussa



Ultra fein
Ultra fine
Ultra fina
Ultra delicate
Molto delicata

Mikro Pinzetten
Micro Forceps
Micro Pinzas
Micro Pincers
Micro Pinze



Micro 2000

0,2 mm	0,2 mm	0,3 mm	0,3 mm
15 cm 6"	15 cm 6"	15 cm 6"	15 cm 6"
DE-11-2315	DE-11-2316	DE-11-2317	DE-11-2318



Instrumente mit blau eloxierten Leichtmetall-Griffen für höchste Präzision und Arbeitskomfort.

Instruments with blue anodized light metal handles for maximum precision and working convenience.

Instrumentos con mangos de metal ligero anodizados en azul para la precisión y el confort de trabajo máximo.

Instruments avec manches en métal léger anodisés en bleu pour un maximum de précision et de confort à utilisation.

Strumenti con manici di metallo leggero anodizzati blu per una precisione massima e confort lavorativo.



Micro 2000

0,3 mm	0,3 mm	0,4 mm	0,4 mm
18 cm 7 1/8"	18 cm 7 1/8"	18 cm 7 1/8"	18 cm 7 1/8"
DE-11-2319	DE-11-2320	DE-11-2321	DE-11-2322



spitz
sharp
aguda
pointu
acuta



stumpf
blunt
roma
mousse
smussa



Vergrößerung
Magnification
Engrandecimiento
Agrandissement
Ingrandimento



Titan
Titanium
Titanio
Titane
Titanio

Ti

8 mm




0,4 mm



15 cm - 6"
DE-11-2323

0,4 mm



15 cm - 6"
DE-11-2324

0,8 mm



15 cm - 6"
DE-11-2325

0,8 mm



15 cm - 6"
DE-11-2326

18 cm - 7 1/8"
DE-11-2327

18 cm - 7 1/8"
DE-11-2328

18 cm - 7 1/8"
DE-11-2329

18 cm - 7 1/8"
DE-11-2330

21 cm - 8 1/4"
DE-11-2331

21 cm - 8 1/4"
DE-11-2332

21 cm - 8 1/4"
DE-11-2333

21 cm - 8 1/4"
DE-11-2334



Ti

8 mm




Ø 1 mm



15 cm - 6"
DE-11-2335

Ø 2 mm



15 cm - 6"
DE-11-2336



Ø 1 mm



15 cm - 6"
DE-11-2337

Ø 2 mm



15 cm - 6"
DE-11-2338

18 cm - 7 1/8"
DE-11-2339

18 cm - 7 1/8"
DE-11-2340

18 cm - 7 1/8"
DE-11-2341

18 cm - 7 1/8"
DE-11-2342

21 cm - 8 1/4"
DE-11-2343

21 cm - 8 1/4"
DE-11-2344

21 cm - 8 1/4"
DE-11-2345

21 cm - 8 1/4"
DE-11-2346



Rundgriff
Round handle
Mango redondo
Manche rond
Manico rotondo



Ringe gerieft
Tips serrated
Anillos estriados
Anneaux striés
Anelli zigrinati



Beschichtung mit Diamantstaub
Coating with diamond dust
Recubierto con polvo de diamante
Revêtement avec de poussière de diamant
Rivestito con polvere di diamante

**Nahtpinzetten
Suturing Forceps
Pinzas Para Sutura
Pincers A Suture
Pinze Per Sutura**



Micro 2000

0,3 mm	0,3 mm	0,6 mm	0,6 mm	0,6 mm	0,6 mm
15 cm - 6"	15 cm - 6"	15 cm - 6"	15 cm - 6"	18 cm - 7 1/8"	18 cm - 7 1/8"
DE-12-2401	DE-12-2402	DE-12-2403	DE-12-2404	DE-12-2405	DE-12-2406



0,6 mm
23 cm - 9"
DE-12-2411

0,3 mm	0,3 mm	0,3 mm	0,3 mm
12 cm - 4 3/4"	12 cm - 4 3/4"	12 cm - 4 3/4"	12 cm - 4 3/4"
DE-12-2407	DE-12-2408	DE-12-2409	DE-12-2410

15 cm - 6"	15 cm - 6"	15 cm - 6"	15 cm - 6"
DE-12-2412	DE-12-2413	DE-12-2414	DE-12-2415

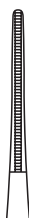
18 cm - 7 1/8"	18 cm - 7 1/8"	18 cm - 7 1/8"	18 cm - 7 1/8"
DE-12-2416	DE-12-2417	DE-12-2418	DE-12-2419



Rundgriff
Round handle
Mango redondo
Manche rond
Manico rotondo



Vergrößerung
Magnification
Engrandecimiento
Agrandissement
Ingrandimento



15 cm - 6"
DE-13-2501

Debakey At



15 cm - 6"
DE-13-2503



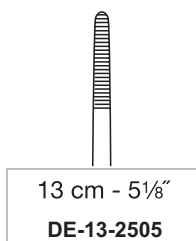
23 cm - 9"
DE-13-2504

Nelson



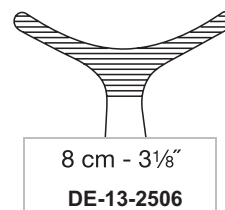
15 cm - 6"
DE-13-2502

Russ. modell



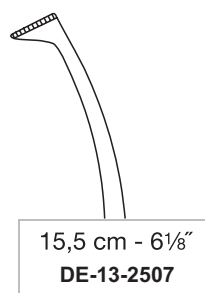
Troetsch (Wilde)

Lidfasspinzette
 Lid grasping forceps
 Pinza para agarrar párpados
 Pince à saisir les paupières
 Pinza per afferrare palpebre



Walter

Gewebefasszange
 Tissue grasping forceps
 Pinza para agarrar tejidos
 Pince à saisir les tissus
 Pinza per afferrare tessuti



Fox



Fox



15 cm - 6"
DE-13-2508

mit Sperre
with catch
con cierre
avec crémaillère
con cremagliera



Fox



13 cm - 5 1/8"
DE-13-2509



15 cm - 6"
DE-13-2510

“HM”

Nadelhalter mit Hartmetalleinlagen

Needle holders with tungsten carbide inserts

Porta-agujas con bocas revestidas con plaquitas de carburo de tungsteno

Porte-aiguilles avec mors en carbur

Portaghi con placchette di carburo di tungsteno

N 0,5 mm

normal
regular
normal
normale
normale



für Nadeln und Nahtmaterial bis Stärke 4-0
for needles and sutures up to size 4-0
para agujas y material de sutura hasta el espesor de 4-0
pour aiguilles et matériel à suture jusqu'à une épaisseur de 4-0
per aghi e materiale per sutura fino ad uno spessore di 4-0

F 0,4 mm

fein
fine
fino
fine
fine



für feine Nadeln und Nahtmaterial in der Stärke 5-0 und 6-0
for delicate needles and sutures sizes 5-0 and 6-0
para agujas finas y material de sutura para espesores 5-0 y 6-0
pour aiguilles fines et matériel à suture d'une épaisseur de 5-0 et 6-0
per aghi fini e materiale per sutura fino ad uno spessore di 5-0 e 6-0

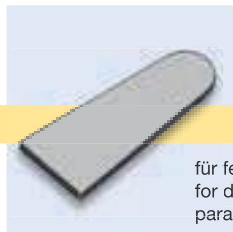
EF 0,3 mm

extra-fein
extra-fine
extra-fino
extra-fine
extra-fine



für Mikro-Nadeln und Nahtmaterial bis Stärke 10-0
for micro-needles and sutures up to size 10-0
para micro-agujas y material de sutura hasta el espesor de 10-0
pour micro-aiguilles et matériel à suture jusqu'à une épaisseur de 10-0
per aghi micro e materiale per sutura fino ad uno spessore di 10-0

glatt
smooth
liso
lisse
liscia

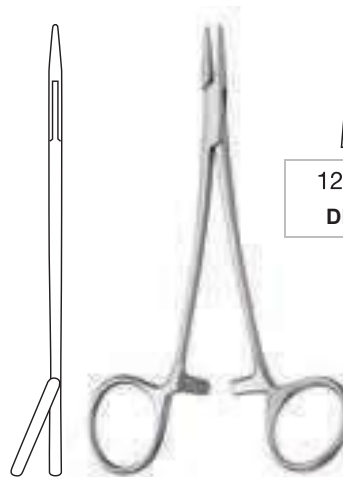


für feine Nadeln und Nahtmaterial in der Stärke 7-0 bis 10-0
for delicate needles and sutures from sizes 7-0 to 10-0
para agujas finas y material de sutura para espesores 7-0 y 10-0
pour aiguilles fines et matériel à suture d'une épaisseur de 7-0 à 10-0
per aghi fini e materiale per sutura fino ad uno spessore di 7-0 fino a 10-0



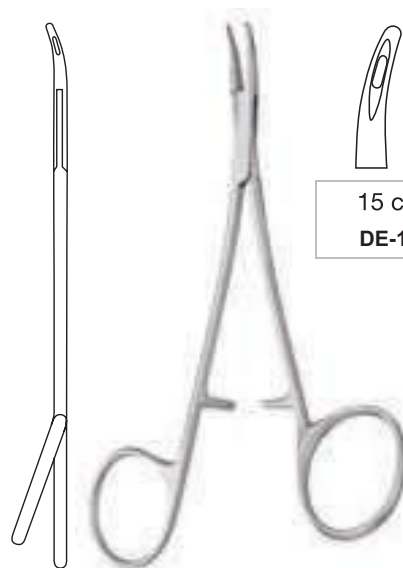
13 cm - 5 1/8"
DE-14-2601

Collier



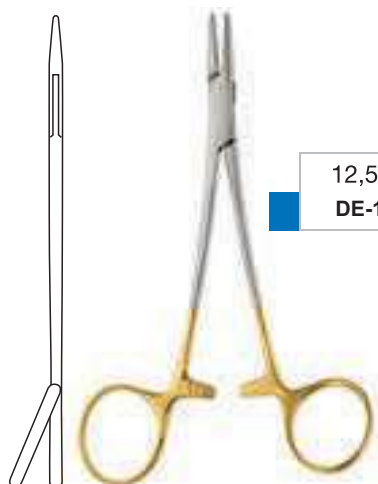
12,5 cm - 5"
DE-14-2602

Neivert



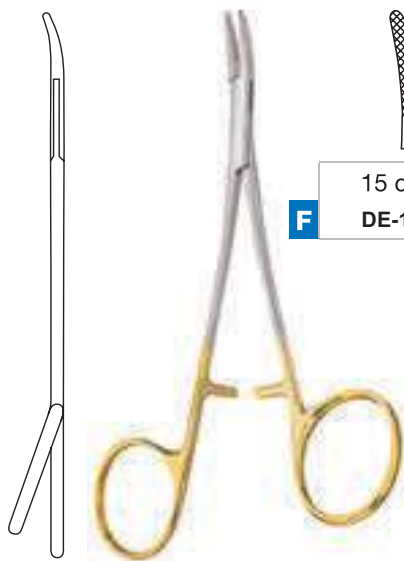
15 cm - 6"
DE-14-2603

Converse



12,5 cm - 5"
DE-14-2604

Neivert HM



F 15 cm - 6"
DE-14-2605

Converse HM



11,5 cm - 4½"
DE-14-2606

13 cm - 5⅛"
DE-14-2607

Nagata HM

HM

Hartmetall
Tungsten carbide
Carburo de tungsteno
Carbure de tungstène
Carburo di tungsteno

F

5-0 and 6-0

fein
fine
fino
fine
fine

7-0 to 10-0

glatt
smooth
liso
lisse
liscia



12,5 cm - 5"
DE-14-2608

Wright (Derf)



13,5 cm - 5 $\frac{3}{8}$ "
DE-14-2609

Halsey



F

12,5 cm - 5"
DE-14-2610

Wright (Derf) HM



F

13,5 cm - 5 $\frac{3}{8}$ "
DE-14-2611

Halsey HM

HM

Hartmetall
Tungsten carbide
Carburo de tungsteno
Carbure de tungstène
Carburo di tungsteno

F

5-0 and 6-0

fein
fine
fino
fine
fine



12,5 cm - 5"
DE-14-2612

Derf-Converse



16 cm - 6¼"
DE-14-2613



18 cm - 7⅛"
DE-14-2614



20 cm - 8"
DE-14-2615



23 cm - 9"
DE-14-2616



24 cm - 9½"
DE-14-2617

Mayo-Hegar





Mayo-Hegar HM

			
16 cm 6 1/4"	18 cm 7 1/8"	20 cm 8"	23 cm 9"
N DE-14-2618	DE-14-2619	DE-14-2620	DE-14-2621

		
24 cm 9 1/2"	26 cm 10 1/4"	30 cm 11 3/4"
N DE-14-2622	DE-14-2623	DE-14-2624

Ti



Mayo-Hegar HM

			
16 cm 6 1/4"	18 cm 7 1/8"	20 cm 8"	23 cm 9"
N DE-14-2625	DE-14-2626	DE-14-2627	DE-14-2628



Crile-Wood



15 cm - 6"
DE-14-2629



18 cm - 7 1/8"
DE-14-2630



20 cm - 8"
DE-14-2631



23 cm - 9"
DE-14-2632



**Crile-Wood HM
(Debaquey HM)**



F

15 cm - 6"
DE-14-2633



18 cm - 7 1/8"
DE-14-2634



20 cm - 8"
DE-14-2635



F

23 cm - 9"
DE-14-2636



25 cm - 10"
DE-14-2637



30 cm - 11 3/4"
DE-14-2638

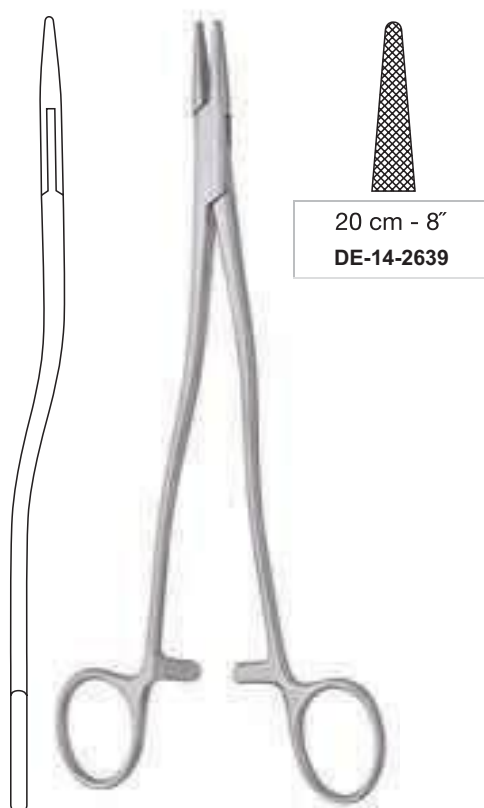
HM

Hartmetall
Tungsten carbide
Carburo de tungsteno
Carbure de tungstène
Carburo di tungsteno

F

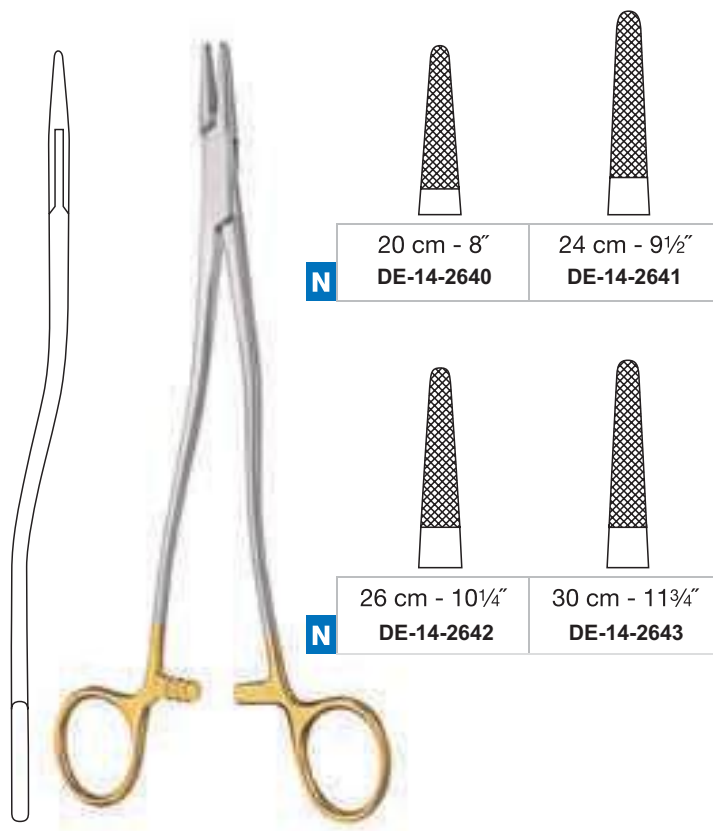
5-0 and 6-0

fein
fine
fino
fine
fine



Thomson-Walker (Bozemann)

20 cm - 8"
DE-14-2639



Thomson (Wertheim) HM

N

20 cm - 8"
DE-14-2640

24 cm - 9½"
DE-14-2641

N

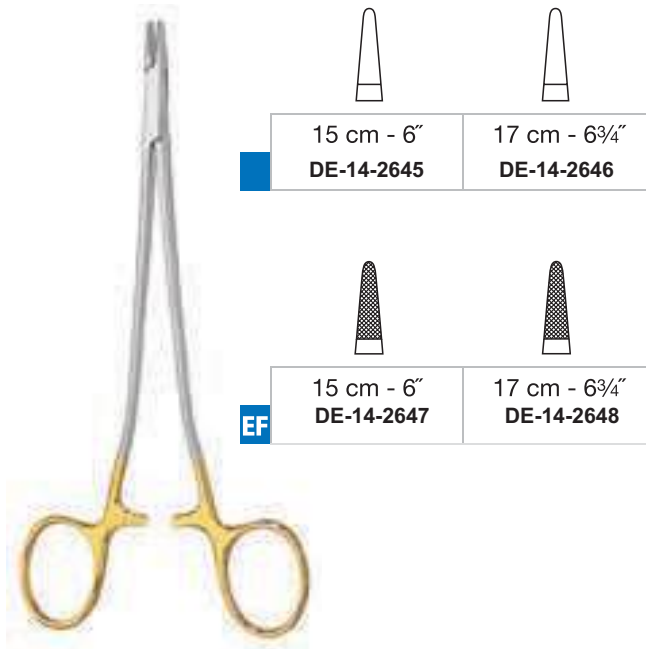
26 cm - 10¼"
DE-14-2642

30 cm - 11¾"
DE-14-2643



Senning

17 cm - 6¾"
DE-14-2644



Senning HM

N

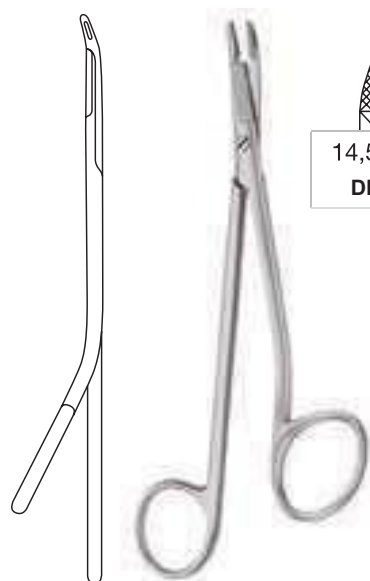
15 cm - 6"
DE-14-2645

17 cm - 6¾"
DE-14-2646

EF

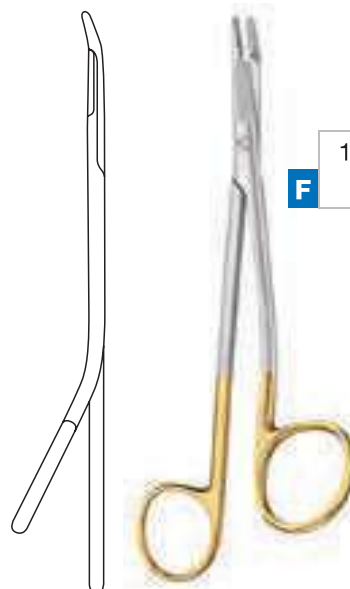
15 cm - 6"
DE-14-2647

17 cm - 6¾"
DE-14-2648



14,5 cm - 5¾"
DE-14-2649

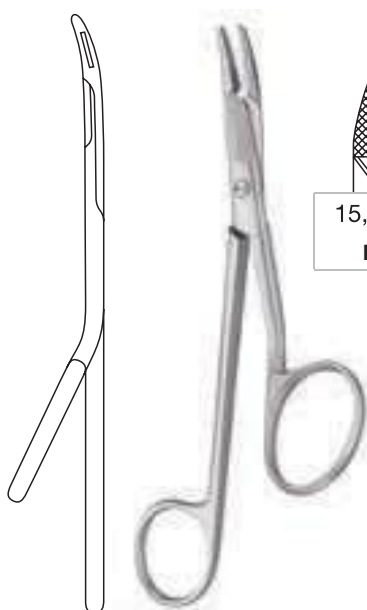
Gillies-slim



F 14,5 cm - 5¾"
DE-14-2650

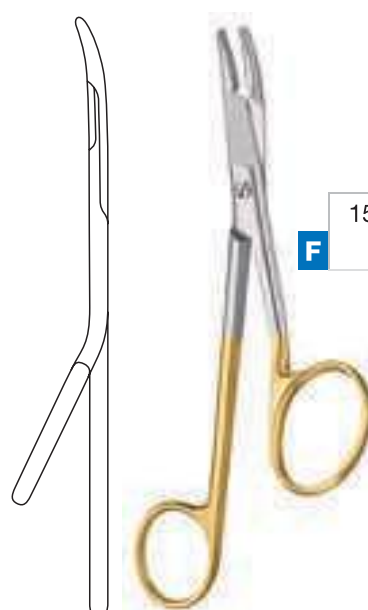
Gillies-slim HM

Nadelhalter mit Schere
Needle holders with scissors
Porta-agujas con tijeras
Porte-aiguilles avec ciseaux
Portaghi con forbice



15,5 cm - 6¼"
DE-14-2651

Gillies



F 15,5 cm - 6¼"
DE-14-2652

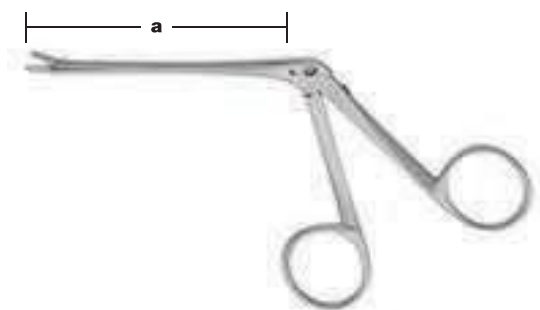
Gillies HM



Mathieu HM

			
14 cm - 5½"	17 cm - 6¾"	20 cm - 8"	24 cm - 9½"
N DE-14-2653	DE-14-2654	DE-14-2655	DE-14-2656

Schleimhaut-Nadelhalter
Mucosa needle holders
Porta-agujas para mucosa
Porte-aiguilles pour suture de la muqueuse
Portaghi per mucosa

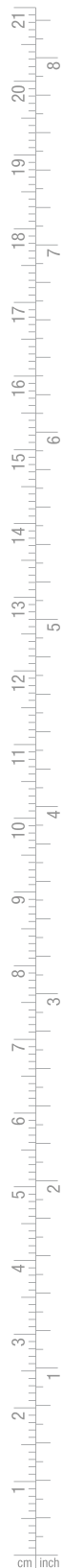


Cottle-Masing

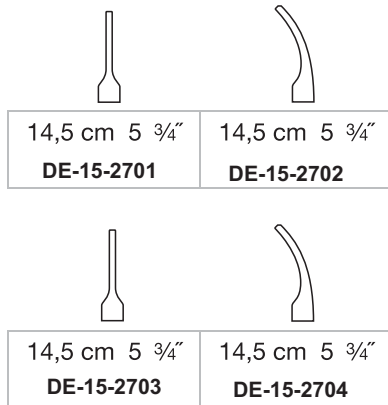
	
a = 60 mm DE-14-2657	a = 90 mm DE-14-2658



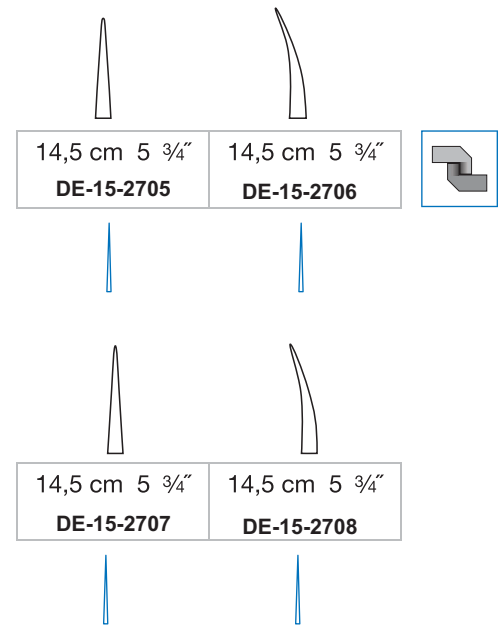
glattes Maulteil
smooth jaws
boca lisa
mors lisses
morsi lisci



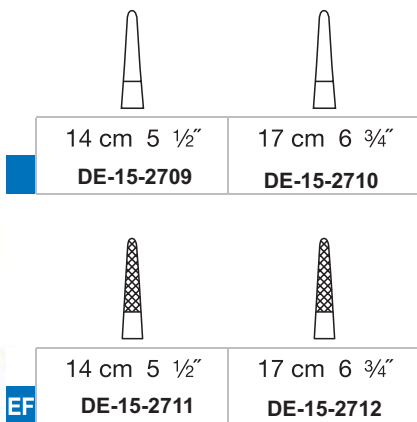
Castroviejo-Micro



Castroviejo
(Konhima)



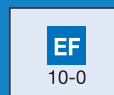
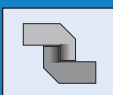
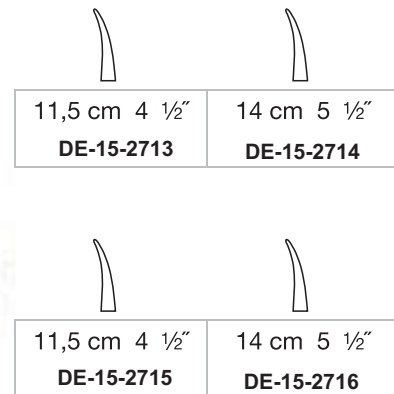
Castroviejo HM



EF



Barraquer





Jacobson



18,5 cm 7 1/4"

DE-15-2717



21 cm 8 1/4"

DE-15-2719



Jacobson HM



18,5 cm 7 1/4"

DE-15-2718



21 cm 8 1/4"

DE-15-2720

F

18 cm 7 1/8"

DE-15-2721



18 cm 7 1/8"

DE-15-2722



18 cm 7 1/8"

DE-15-2725



18 cm 7 1/8"

DE-15-2726

F



Jacobson HM



12 cm 4 3/4"

DE-15-2723



12 cm 4 3/4"

DE-15-2724

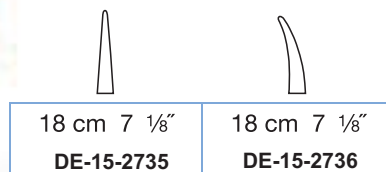
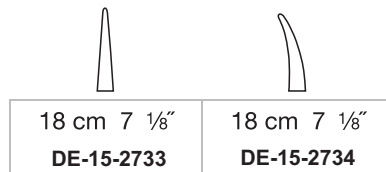
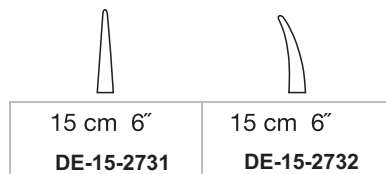
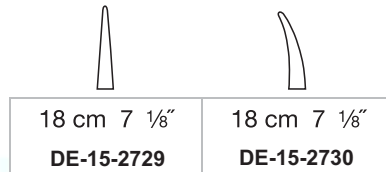
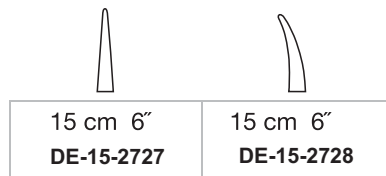


Micro 2000

**Mikro Nadelhalter
Micro Needle Holders
Micro Porta-agujas
Micro Porte-aiguilles
Micro Portaghi**



Micro 2000



Micro 2000



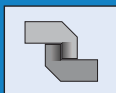
Instrumente mit blau eloxierten Leichtmetall-Griffen für höchste Präzision und Arbeitskomfort.

Instruments with blue anodized light metal handles for maximum precision and working convenience.

Instrumentos con mangos de metal ligero anodizados en azul para la precisión y el confort de trabajo máximo.

Instruments avec manches en métal léger anodisés en bleu pour un maximum de précision et de confort à l'utilisation.

Strumenti con manici di metallo leggero anodizzati blu per una precisione massima e conforto lavorativo.

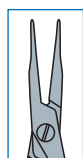
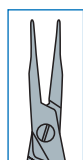


mit Sperre
with catch
con cremallera
avec crémaillère
con cremagliera



Beschichtung mit Diamantstaub
Coating with diamond dust
Recubierto con polvo de diamante
Revêtement avec de poussière de diamant
Rivestito con polvere di diamante

**Mikro Nadelhalter
Micro Needle Holders
Micro Porta-agujas
Micro Porte-aiguilles
Micro Portaghi**



0,4 mm



0,4 mm



0,5 mm



0,5 mm



13 cm 5 1/8"	DE-15-2737	DE-15-2738		DE-15-2739
15 cm 6"	DE-15-2740	DE-15-2741		
18 cm 7 1/8"	DE-15-2742	DE-15-2743	DE-15-2744	DE-15-2745
21 cm 8 1/4"	DE-15-2746	DE-15-2747	DE-15-2748	DE-15-2749

15 cm 6"	DE-15-2750	DE-15-2751		
18 cm 7 1/8"	DE-15-2752	DE-15-2753	DE-15-2754	DE-15-2755
21 cm 8 1/4"	DE-15-2756	DE-15-2757	DE-15-2758	DE-15-2759



0,4 mm



0,4 mm



0,5 mm

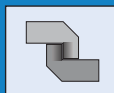


0,5 mm



13 cm 5 1/8"	DE-15-2760	DE-15-2761		DE-15-2762
15 cm 6"	DE-15-2763	DE-15-2764		
18 cm 7 1/8"	DE-15-2765	DE-15-2766	DE-15-2767	DE-15-2768
21 cm 8 1/4"	DE-15-2769	DE-15-2770	DE-15-2771	DE-15-2772

15 cm 6"	DE-15-2773	DE-15-2774		
18 cm 7 1/8"	DE-15-2775	DE-15-2776	DE-15-2777	DE-15-2778
21 cm 8 1/4"	DE-15-2779	DE-15-2780	DE-15-2781	DE-15-2782



mit Sperre
with catch
con cremallera
avec crémaillère
con cremagliera



Beschichtung mit Diamantstaub
Coating with diamond dust
Recubierto con polvo de diamante
Revêtement avec de poussière de diamant
Rivestito con polvere di diamante



Rundgriff
Round handle
Mango redondo
Manche rond
Manico rotondo

**Mikro Nadelhalter
Micro Needle Holders
Micro Porta-agujas
Micro Porte-aiguilles
Micro Portaghi**



15 cm 6"
DE-15-2783

18 cm 7 1/8"
DE-15-2784

21 cm 8 1/4"
DE-15-2785



15 cm 6"
DE-15-2786

18 cm 7 1/8"
DE-15-2787

21 cm 8 1/4"
DE-15-2788



15 cm 6"
DE-15-2789

18 cm 7 1/8"
DE-15-2790

21 cm 8 1/4"
DE-15-2791



15 cm 6"
DE-15-2792

18 cm 7 1/8"
DE-15-2793

21 cm 8 1/4"
DE-15-2794



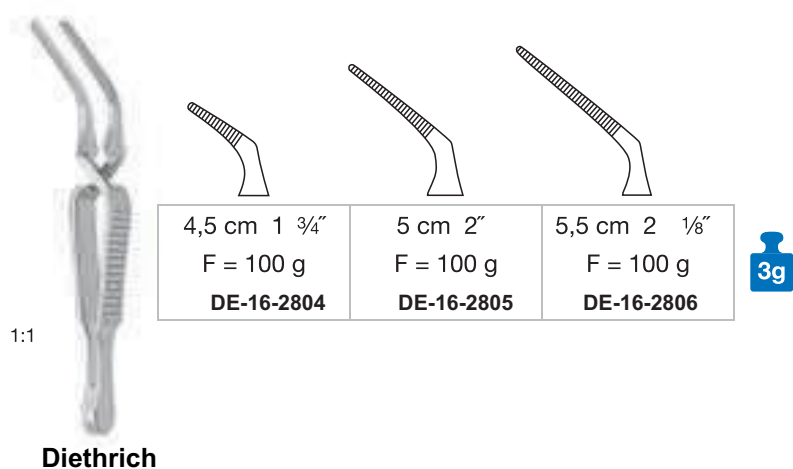
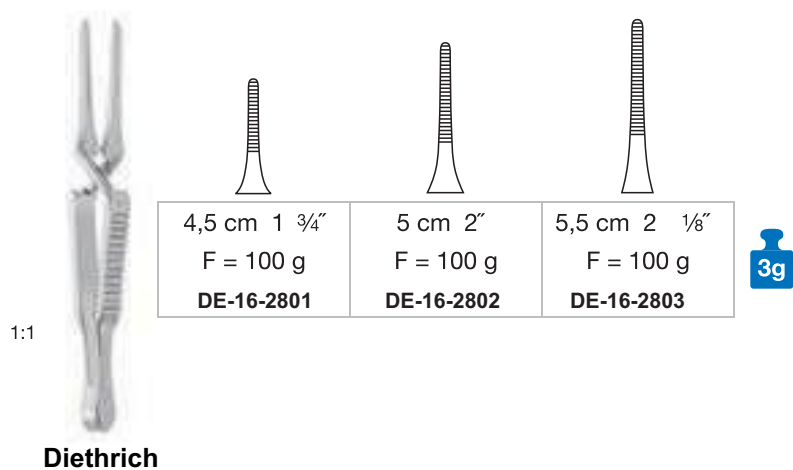
Rundgriff
Round handle
Mango redondo
Manche rond
Manico rotondo



mit Sperre
with catch
con cremallera
avec crémaillère
con cremagliera



Titan
Titanium
Titanio
Titane
Titanio





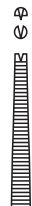
Micro-Halsted



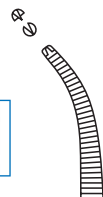
12,5 cm - 5"
DE-17-2901



12,5 cm - 5"
DE-17-2902



12,5 cm - 5"
DE-17-2903



12,5 cm - 5"
DE-17-2904

- superfeine Modelle
- höchste Präzision
- geringes Gewicht
- ultra delicate models
- highest precision
- light weight
- modelos super finos
- máxima precisión
- peso ligero
- modèles superfins
- précision maximum
- poids léger
- modelli molto delicati
- alta precisione
- peso minimo



Micro-Jacobson



12,5 cm - 5"
DE-17-2905



12,5 cm - 5"
DE-17-2906



Mosquito AT



12,5 cm - 5"
DE-17-2907



12,5 cm - 5"
DE-17-2908



Pean



14 cm 5 1/2"
DE-17-2909



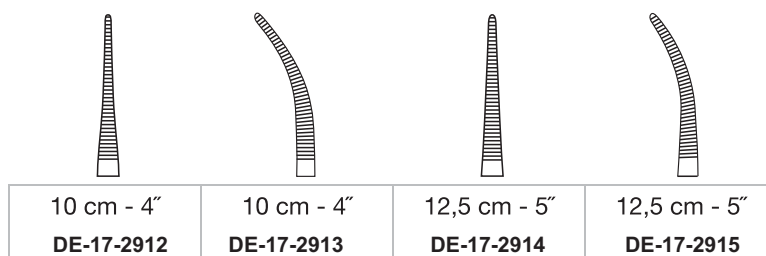
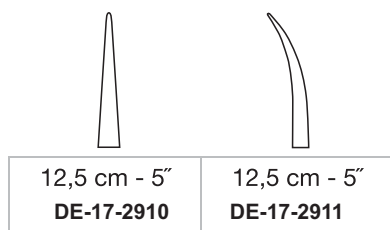
Vergrößerung
Magnification
Engrandecimiento
Agrandissement
Ingrandimento

AT

Atraumatische Riefung
Atraumatic serration
Estrías atraumáticas
Striure atraumatique
Striatura atraumatica



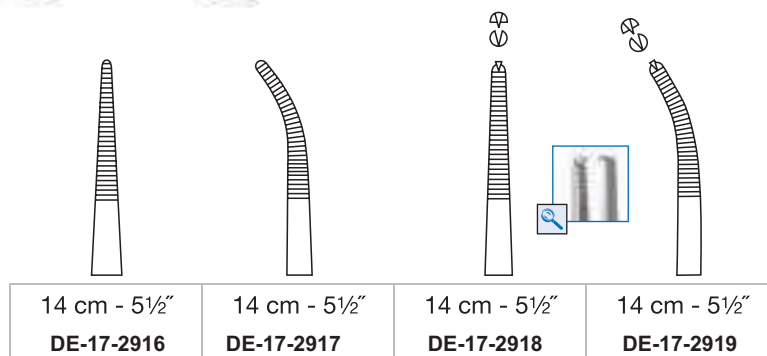
**Micro-Jacobson
(Koshima)**



U L T R A



Providence-Hospital



Arterienklemmen
Hemostatic Forceps
Pinzas Hemostaticas
Pinzes Hemostatiques
Pinze Emostatiche



Halsted-Mosquito

Ti



Halsted-Mosquito

12,5 cm - 5" DE-17-2920	12,5 cm - 5" DE-17-2921	12,5 cm - 5" DE-17-2922	12,5 cm - 5" DE-17-2923

12,5 cm - 5" DE-17-2924	12,5 cm - 5" DE-17-2925	12,5 cm - 5" DE-17-2926	12,5 cm - 5" DE-17-2927



Leriche

15 cm - 6" DE-17-2928	15 cm - 6" DE-17-2929	15 cm - 6" DE-17-2930	15 cm - 6" DE-17-2931



Titan
Titanium
Titanio
Titane
Titanio



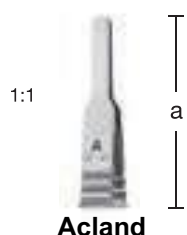
Vergrößerung
Magnification
Engrandecimiento
Agrandissement
Ingrandimento

Mikro-gefäbclips Und Anlegepinzetten
Mikro Vessel Clips And Applying Forceps
Mikro Clips Vasculares Y Pinze Para Aplicar
Mikro Clips Vasculares Et Pinzas A Appliquer
Mikro Clip Vascolari E Pinze Per Applicare



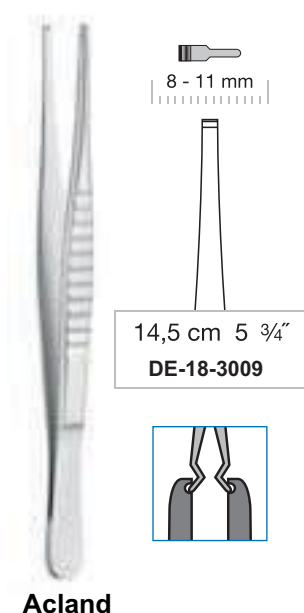
Clips (einzeln)
 Clips (single)
 Clips (singular)
 Clips (seuls)
 Clip (singola)

				
	a = 11 mm Ø 0,6 - 1,5 mm		a = 14 mm Ø 1,0 - 2,25 mm	
	DE-18-3001		DE-18-3002	
	DE-18-3003		DE-18-3004	

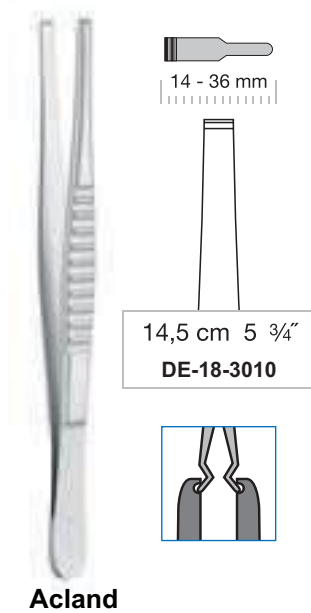


				
	a = 17 mm Ø 1,0 - 2,25 mm		a = 25 mm Ø 1,5 - 3,5 mm	
	DE-18-3005		DE-18-3006	
	DE-18-3007		DE-18-3008	

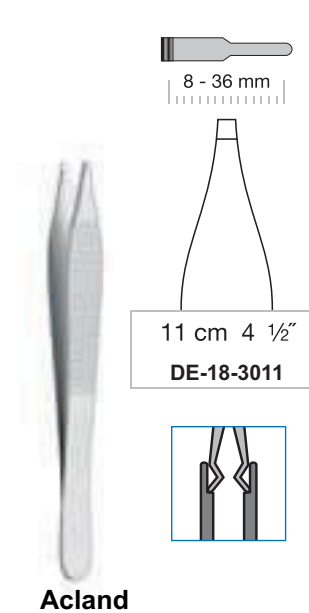
Anlegepinzetten
 Applying forceps
 Pinzas para aplicar
 Pincès à appliquer
 Pinze per applicare



Accland



Accland



Accland



Gefäßdurchmesser
 Vessel diameter
 Diámetro del vaso
 Diamètre du vaisseau
 Diametro del vaso



für Arterien
 for arteries
 para arterias
 pour artères
 per arterie



für Venen
 for veins
 para venas
 pour veines
 per vene



Verpackungseinheit X Stück
 Packing unit X pieces
 Paquete de X unidades
 Emballage de X pièces
 Confezione da X pezzi

Mikro-gefäßclips Und Anlegepinzetten
Mikro Vessel Clips And Applying Forceps
Mikro Clips Vasculares Y Pinze Para Aplicar
Mikro Clips Vasculares Et Pinzas A Appliquer
Mikro Clip Vascolari E Pinze Per Applicare



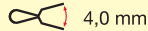
Clips (einzeln)
 Clips (single)
 Clips (singular)
 Clips (seuls)
 Clip (singola)



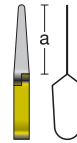
Biemer



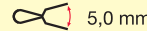
a = 6,0 mm
 F = 30-40 g



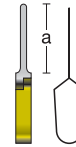
DE-18-3012



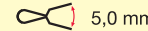
a = 9,0 mm
 F = 30-40 g



DE-18-3013

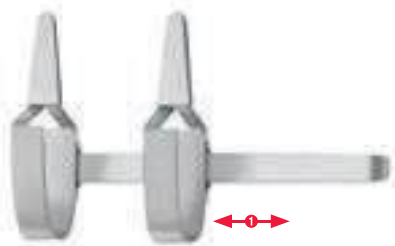


a = 9,0 mm
 F = 20-25 g

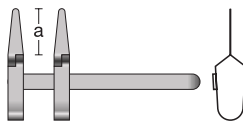


DE-18-3014

Approximator (1 Clip beweglich)
 Approximator (1 clip mobile)
 Aproximador (1 clip móvil)
 Approximateur (1 clip mobile)
 Approssimatore (1 clip mobile)



Biemer



a = 6,0 mm
 F = 30-40 g

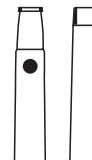


DE-18-3017

Anlegepinzetten
 Applying forceps
 Pinzas para aplicar
 Pinces à appliquer
 Pinze per applicare

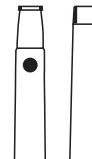


Biemer



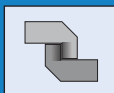
14,5 cm 5 3/4"

DE-18-3015



14,5 cm 5 3/4"

DE-18-3016



mit Sperre
 with catch
 con cremallera
 avec crémaillère
 con cremagliera



Öffnungsweite
 Opening width
 Apertura de ancho
 Largeur d'ouverture
 Larghezza dell'apertura



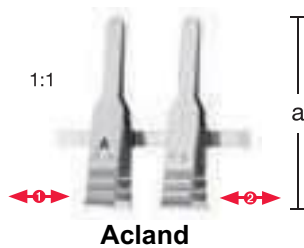
Schließkraft
 Closing pressure
 Fuerza de cierre
 Force de fermeture
 Forza di chiusura

Mikro-gefäßclips Und Anlegepinzetten
Mikro Vessel Clips And Applying Forceps
Mikro Clips Vasculares Y Pinza Para Aplicar
Mikro Clips Vasculares Et Pinzas A Appliquer
Mikro Clip Vascolari E Pinze Per Applicare



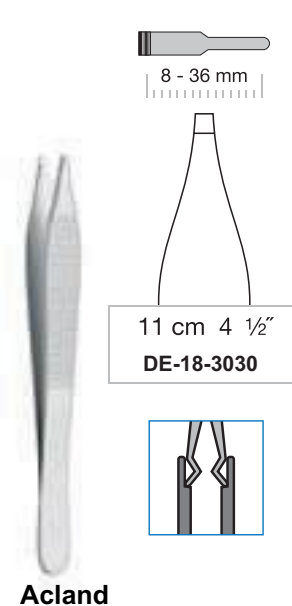
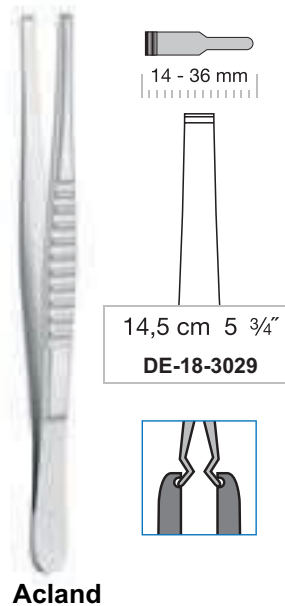
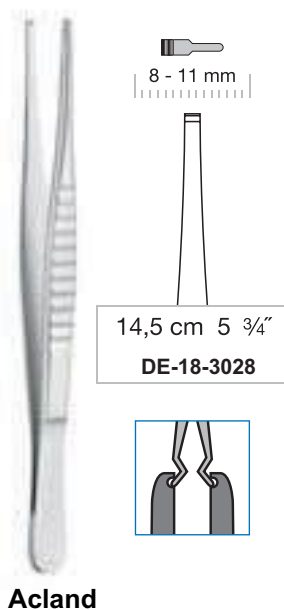
Approximatoren (2 Clips beweglich)
 Approximators (2 clips mobile)
 Aproximadores (2 clips móviles)
 Approximateurs (2 clip mobiles)
 Approssimatori (2 clip mobili)

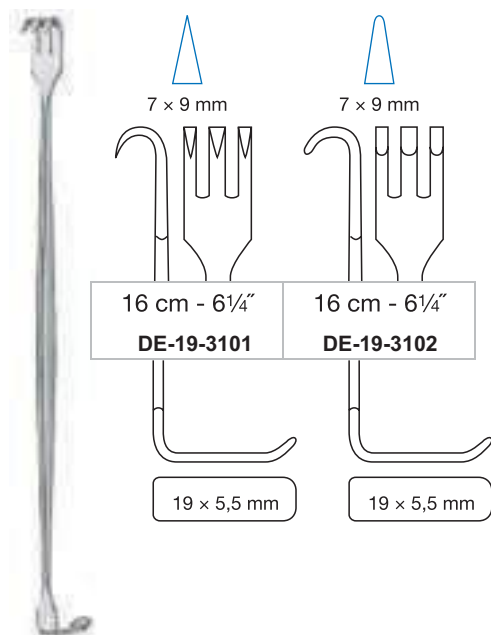
a = 8 mm Ø 0,4 - 1,0 mm		a = 11 mm Ø 0,6 - 1,5 mm		a = 14 mm Ø 1,0 - 2,25 mm	
A	DE-18-3018	A	DE-18-3019	A	DE-18-3020
V	DE-18-3021	V	DE-18-3022	V	DE-18-3023



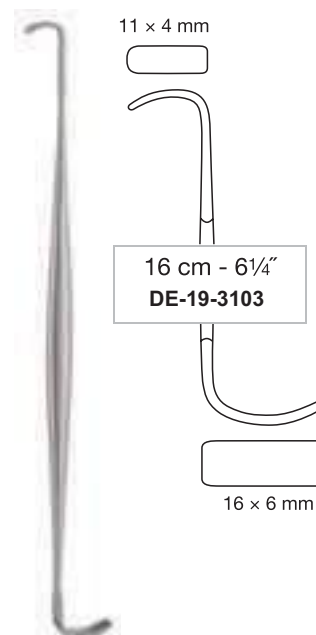
a = 17 mm Ø 1,0 - 2,25 mm		a = 25 mm Ø 1,5 - 3,5 mm	
A	DE-18-3024	A	DE-18-3025
V	DE-18-3026	V	DE-18-3027

Anlegepinzetten
 Applying forceps
 Pinzas para aplicar
 Pincès à appliquer
 Pinze per applicare

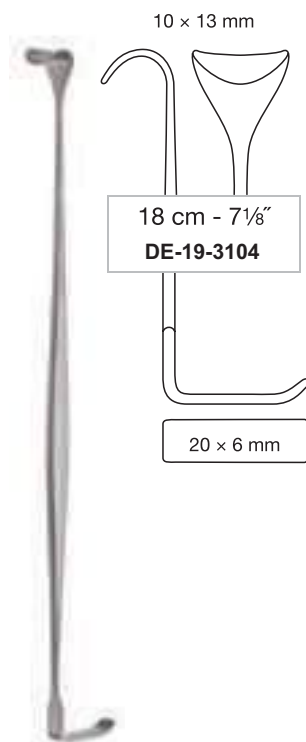




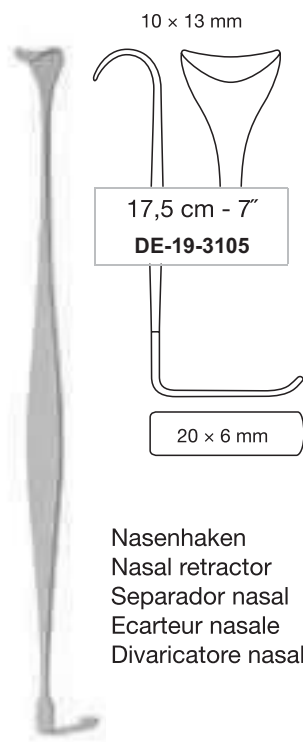
Senn-Miller



Ragnell

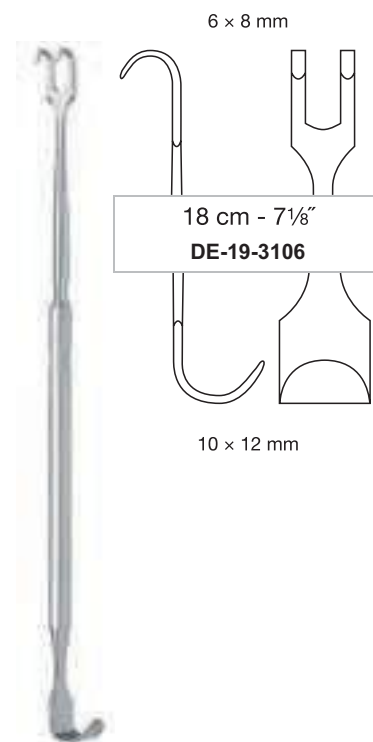


Cope



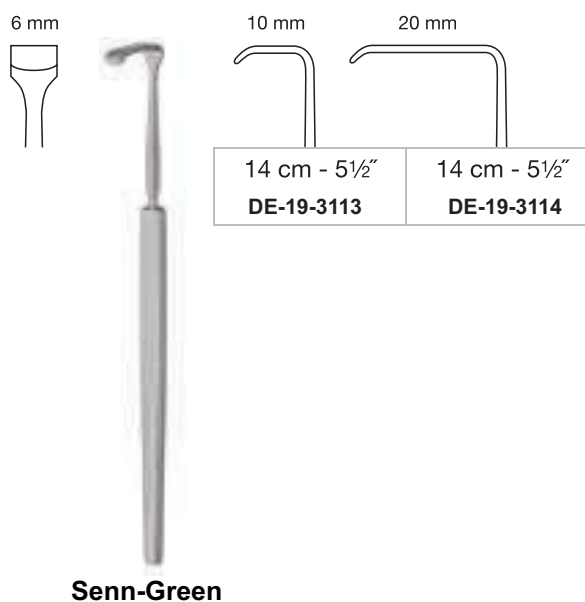
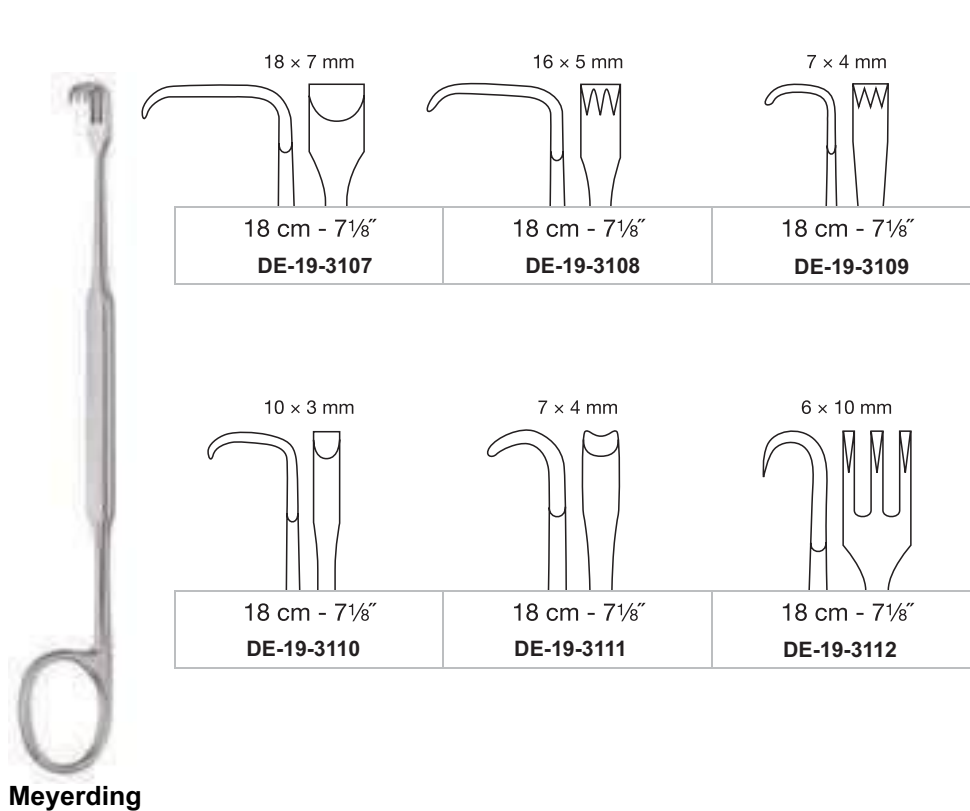
Cope-Walter

Nasenhaken
Nasal retractor
Separador nasal
Ecarteur nasale
Divaricatore nasale



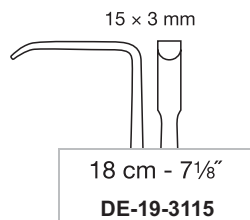
Jaskson

**Feine Wundhaken
Delicate Retractors
Separadores Finos
Ecarteurs Fins,
Divaricatori Delicati**

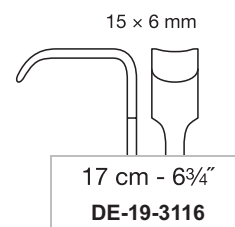




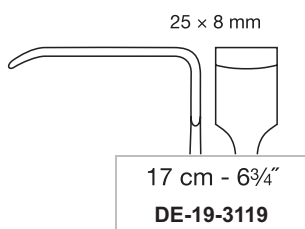
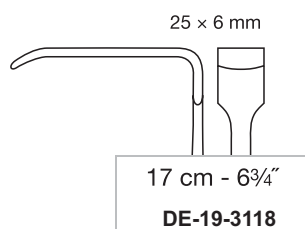
Mod. Lanz



Strandell-.stille



Langenbeck-Green



Feine Wundhaken, Doppelendig
Delicate Retractors, Double-ended
Separadores Finos, Dobles
Ecarteurs Finos, Doubles
Divaricatori Delicati, Doppi



Frazier

3 mm



13 cm - 5 1/8"
DE-19-3120



Straight

4 mm



13 cm - 5 1/8"
DE-19-3121

Feine Wundhaken
 Delicate Retractors
 Separadores finos
 Ecarteurs fins
 Divaricatori delicati

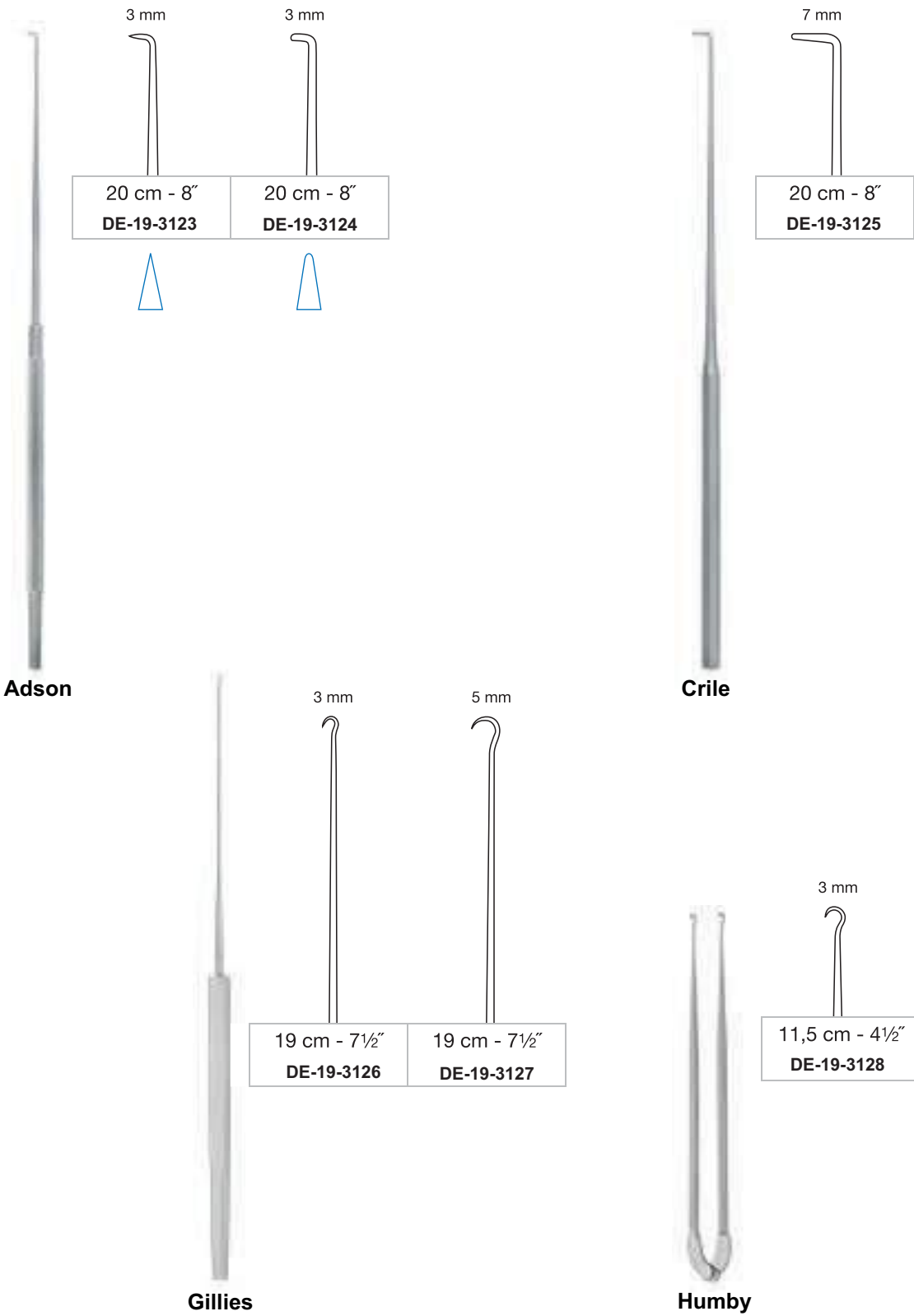


Lahey-Clinic

2 mm



13 cm - 5 1/8"
DE-19-3122



spitz
sharp
aguda
pointu
acuta



stumpf
blunt
roma
mousse
smussa

**Feine Wundhaken
Delicate Retractors
Separadores Finos
Ecarteurs Fins,
Divaricatori Delicati**



Barsky

3 mm



15 cm - 6"
DE-19-3129

3 mm



15 cm - 6"
DE-19-3130

Hauthäkchen
Skin hooks
Ganchitos para piel
Crochets à peau
Uncini per pelle



Kleinert-Kutz

3 mm



13 cm - 5 1/8"
DE-19-3131

5 mm



13 cm - 5 1/8"
DE-19-3132

7 mm



13 cm - 5 1/8"
DE-19-3133

Hauthäkchen
Skin hooks
Ganchitos para piel
Crochets à peau
Uncini per pelle



Bergmann

8 mm



14 cm - 5 1/2"
DE-19-3135



11 mm



16,5 cm - 6 1/2"
DE-19-3136

6 mm



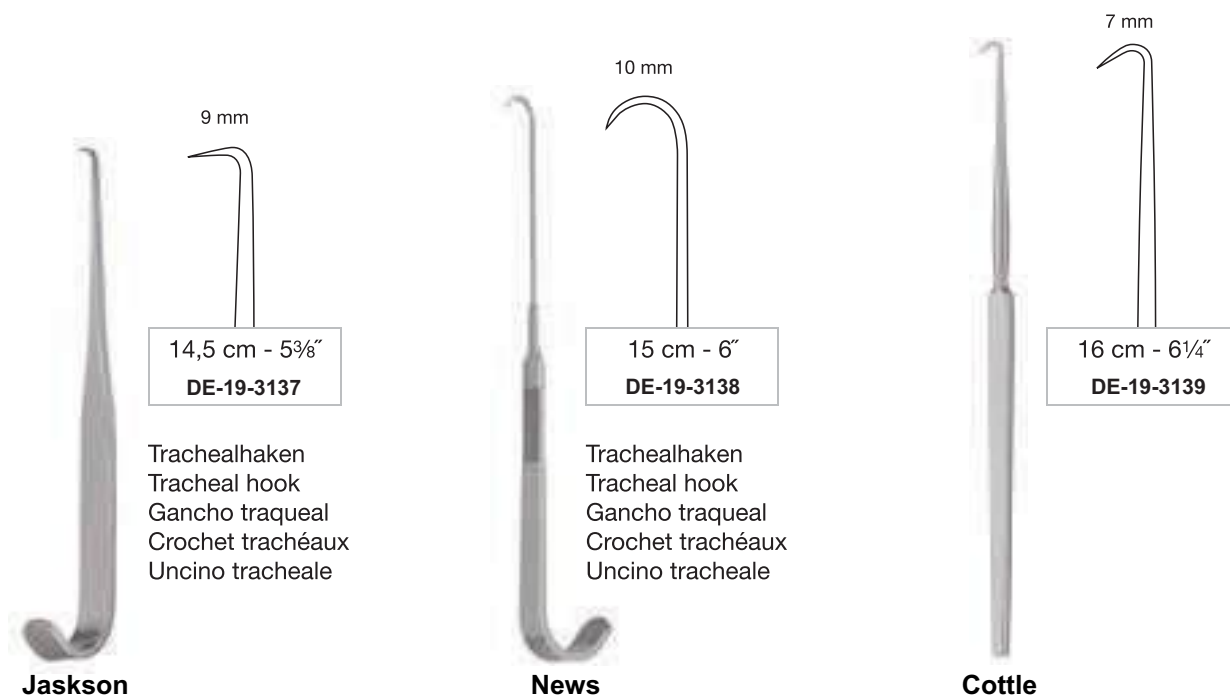
22 cm - 8 3/4"
DE-19-3134



Emmet

Fistelhaken
Fistula hook
Ganchito fistular
Crochet à fistules
Uncino fistolare

**Feine Wundhaken
Delicate Retractors
Separadores Finos
Ecarteurs Fins,
Divaricatori Delicati**



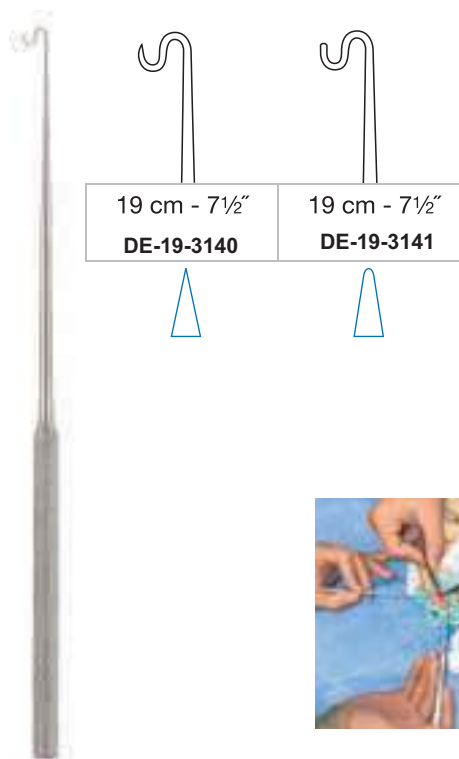
Das zweifach gebogene Arbeitsende (S-Form) ermöglicht eine freie Sicht auf das OP-Feld und erleichtert das Assistieren.

The double curved (S-form) working end enables a good sight on the operating field and supports the user.

El extremo de trabajo doble curvado (en forma S) posibilita una buena visión sobre el campo operatorio y facilita la asistencia.

L'extrémité deux fois coudée (en forme de S) permet une bonne vue sur le champs opératoire et simplifie aussi l'assistance.

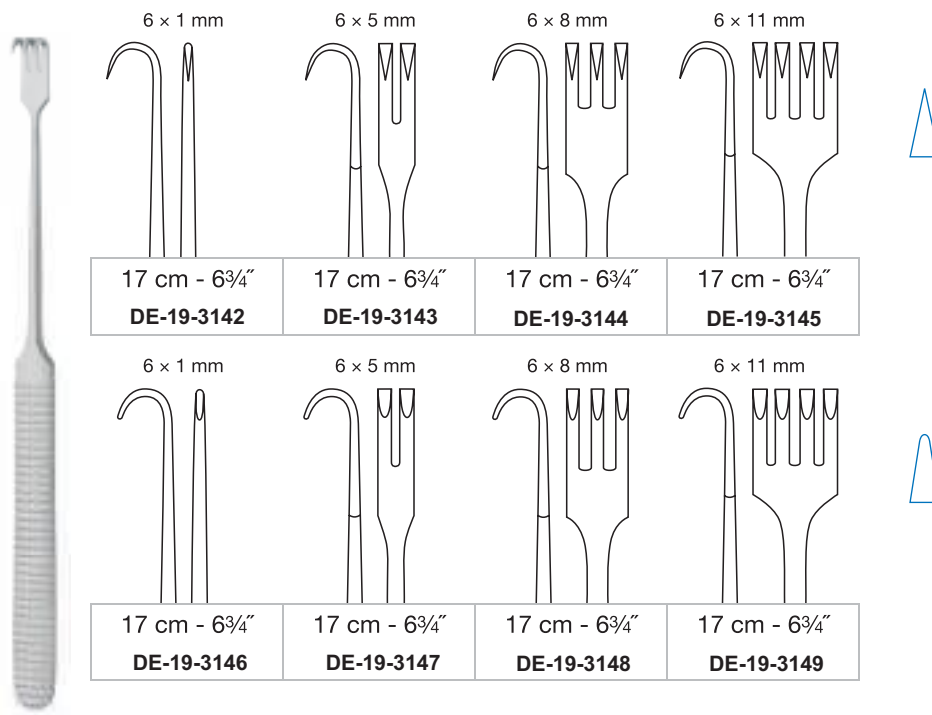
L'estremità doppia curvata (forma di S) rende possibile una migliore vista sul campo operatorio e facilita anche l'assistenza.



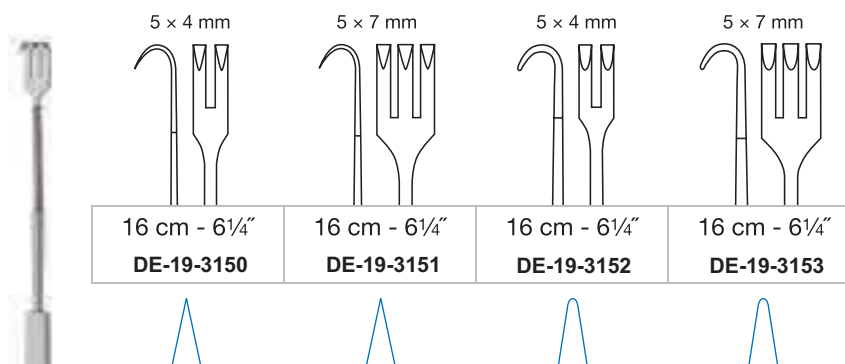
Renicke



**Feine Wundhaken
Delicate Retractors
Separadores Finos
Ecarteurs Fins,
Divaricatori Delicati**



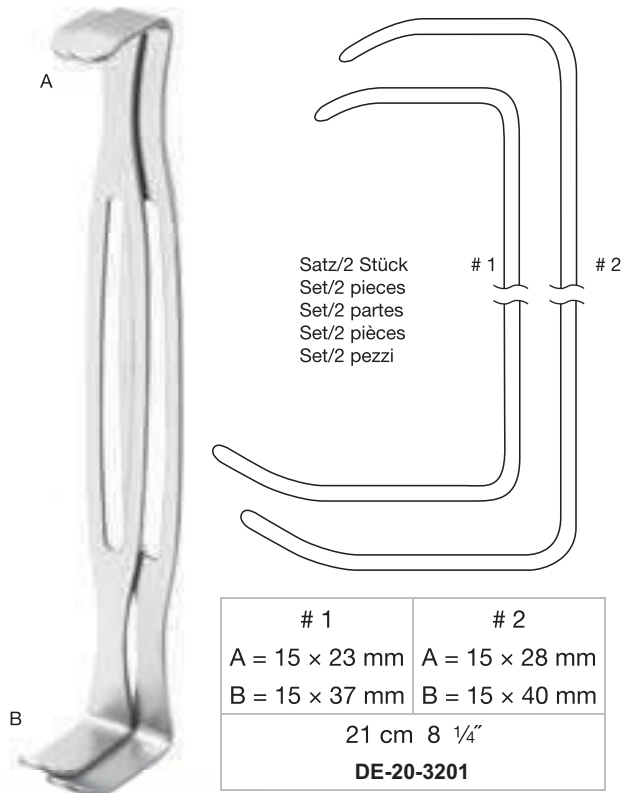
mit flexiblem Federschaft
with flexible shaft
con vástago flexible
avec tige flexible
con asta flessibile



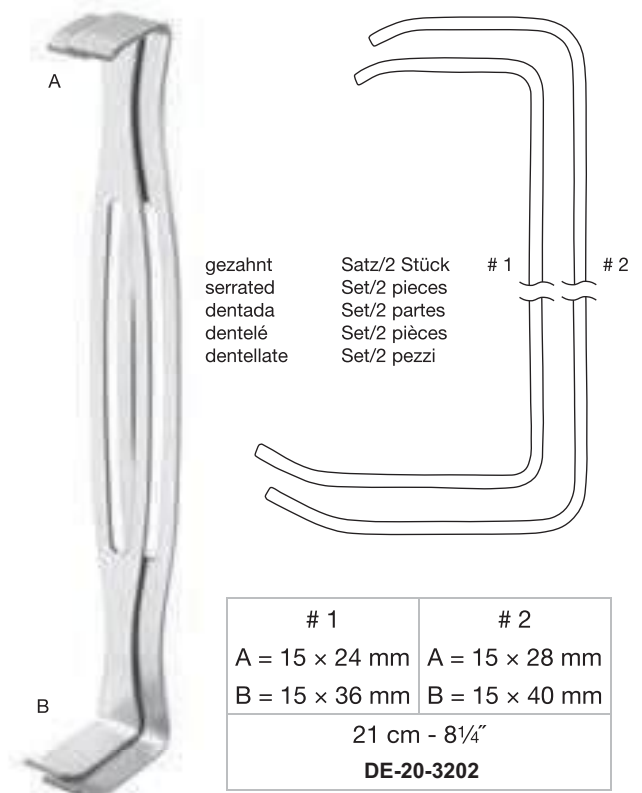
spitz
sharp
cortante
tranchant
tagliante



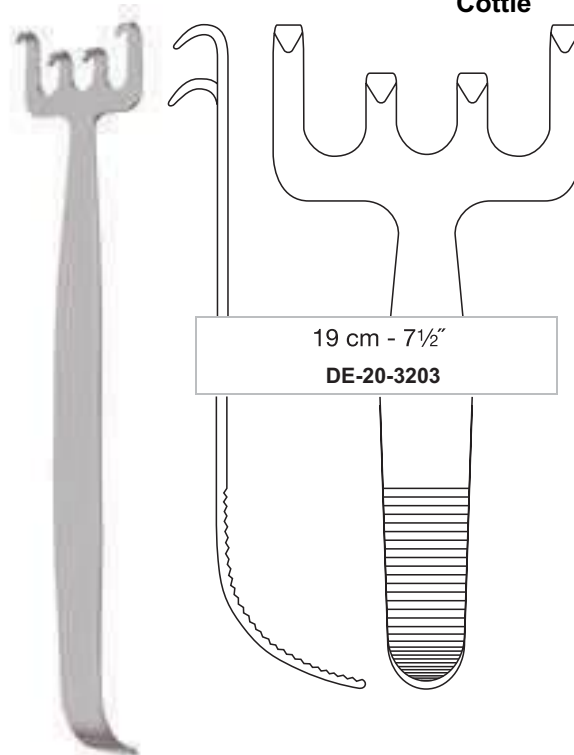
stumpf
blunt
roma
mousse
smussa



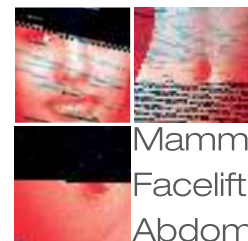
**Parker-Langenbeck
(US Army)**



**Parker-Langenbeck
(US Army)
Cottle**



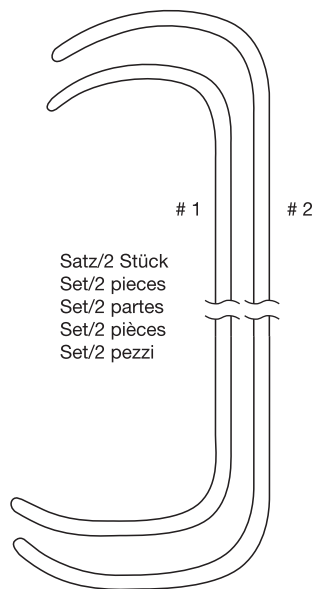
Walter



Mammoplasty
Facelift
Abdominoplasty



Farabeuf-Baby

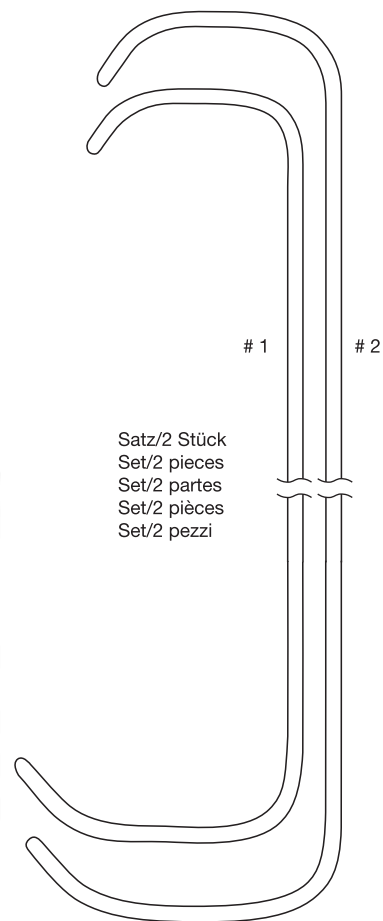


Satz/2 Stück
Set/2 pieces
Set/2 partes
Set/2 pièces
Set/2 pezzi

# 1	# 2
A = 10 × 25 mm	A = 10 × 30 mm
B = 17 × 32 mm	B = 17 × 35 mm
12 cm - 4¾"	
DE-20-3204	



Farabeuf

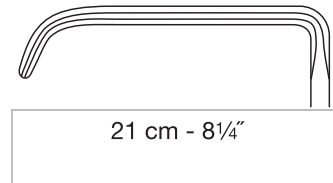
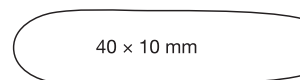
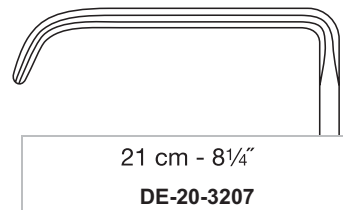
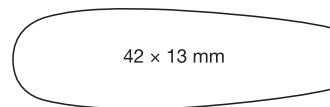
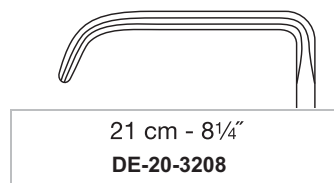
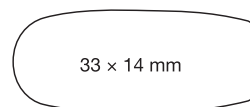
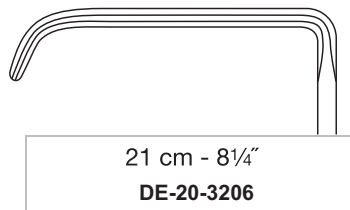
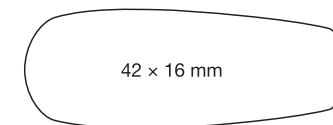


Satz/2 Stück
Set/2 pieces
Set/2 partes
Set/2 pièces
Set/2 pezzi

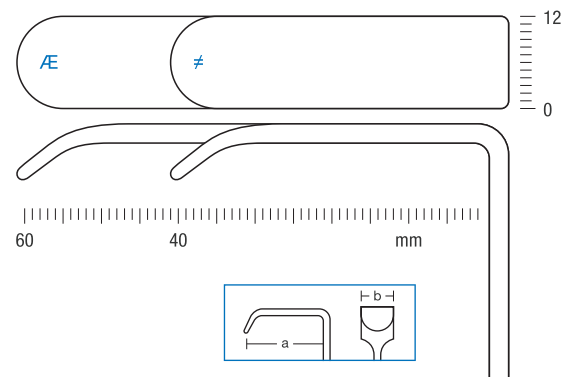
# 1	# 2
A = 16 × 30 mm	A = 16 × 33 mm
B = 16 × 33 mm	B = 16 × 42 mm
15 cm - 6"	
DE-20-3205	



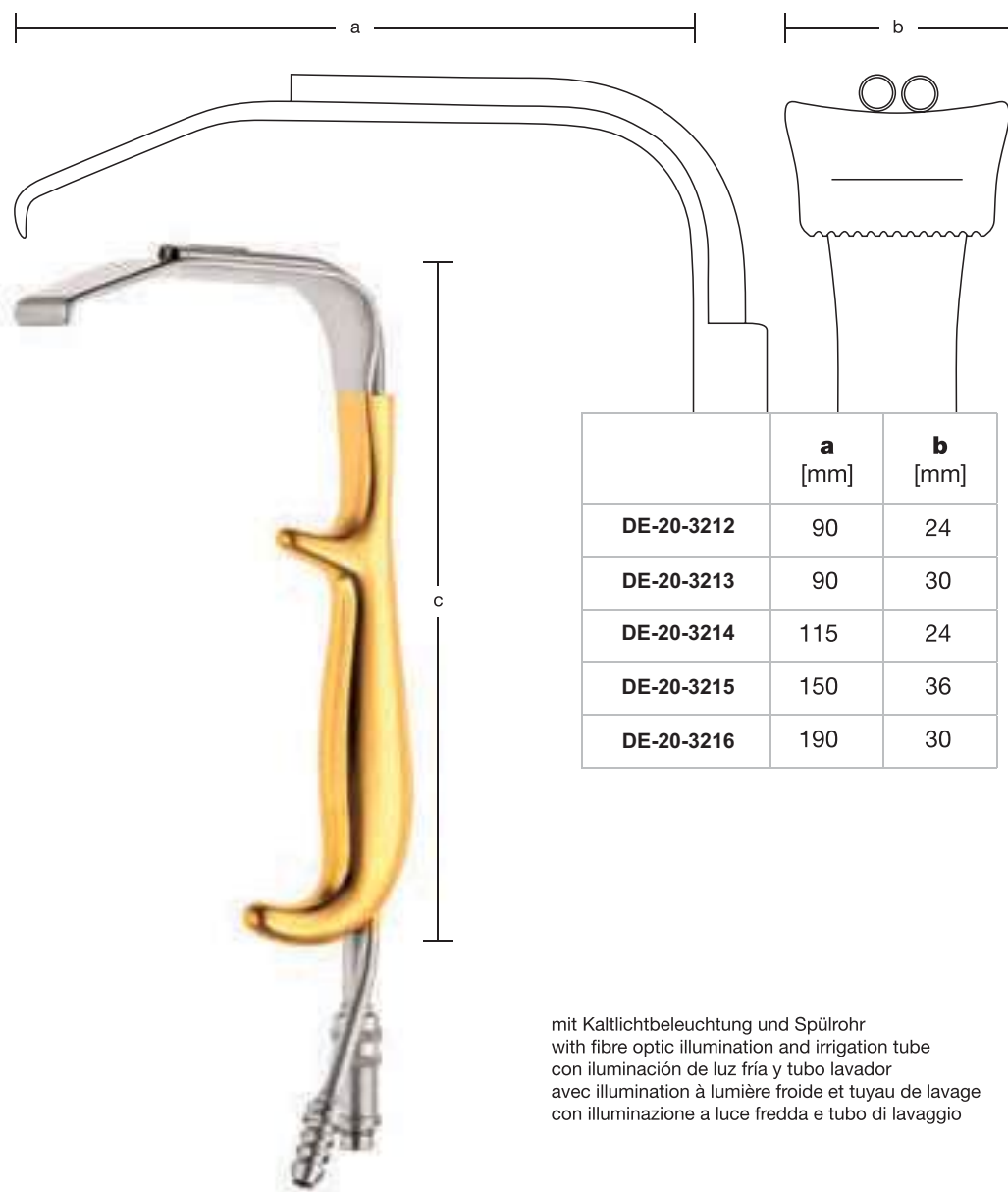
Langenbeck



Kocher



≠ DE-20-3210	22 cm 8 3/4"	a = 40 mm	b = 12 mm
≠ DE-20-3211	22 cm 8 3/4"	a = 60 mm	b = 12 mm



	a [mm]	b [mm]
DE-20-3212	90	24
DE-20-3213	90	30
DE-20-3214	115	24
DE-20-3215	150	36
DE-20-3216	190	30

mit Kaltlichtbeleuchtung und Spülrohr
with fibre optic illumination and irrigation tube
con iluminación de luz fría y tubo lavador
avec illumination à lumière froide et tuyau de lavage
con illuminazione a luce fredda e tubo di lavaggio

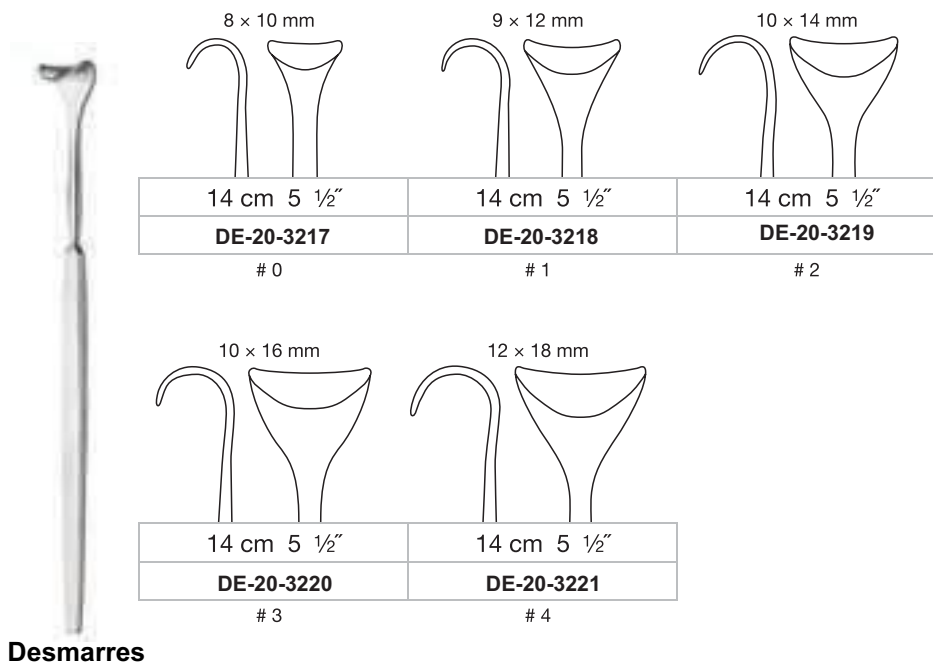
c = 18,5 cm - 7 1/4"

Tebbetts

inklusive Adapter zum Anschluß für Lichtleitkabel
including adapter for connection to fibre optic cable
con adaptador para la conexión del cable conductor de luz
avec adaptateur pour la connexion du câble conducteur de lumière
compreso adattatore per l'attacco di cavo conduttore di luce

ACMI • MEDICON • WOLF • STORZ

Lidhalter
Lid retractors
Separadores para párpados
Releveurs à paupières
Elevatori per palpebre



Desmarres



Unter kiefer rand Retraktor
Mandibular rim retractor
Separador para el borde del maxilar inferior
Ecarteur pour le bord du maxillaire inférieur
Divaricatore per il bordo della mascella inferiore

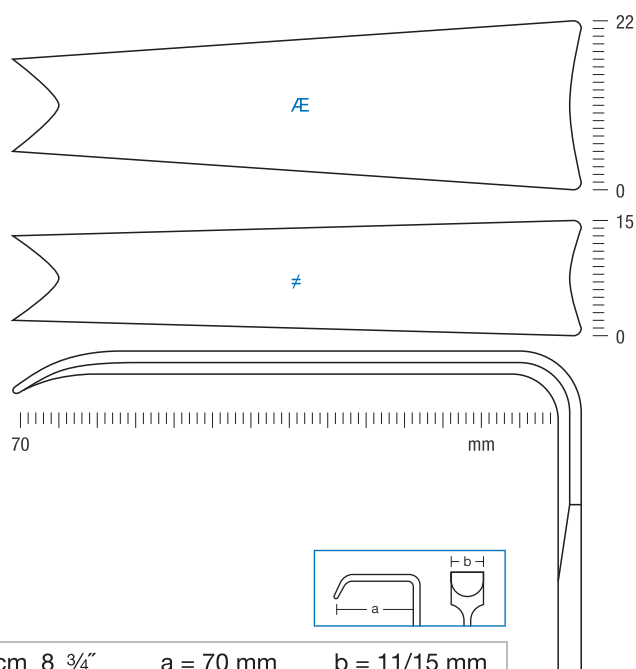


Obwegeser



Wundhakenblatt, gewölbt
Retractor blade, curved
Hoja de separador, abovedada
Lame écarteur, courbée
Valva convessa

Ramushaken
Ramus retractors
Separadores para el ramo
Ecarteurs à rameau
Divaricatori per ramo



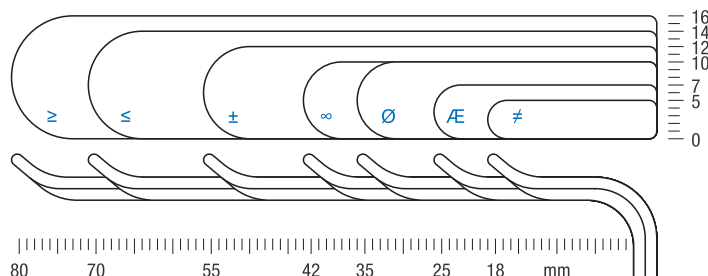
≠ DE-20-3223	22 cm 8 3/4"	a = 70 mm	b = 11/15 mm
Æ DE-20-3224	22 cm 8 3/4"	a = 70 mm	b = 12/22 mm

Obwegeser



Wundhakenblatt, gewölbt
Retractor blade, curved
Hoja de separador, abovedada
Lame écarteur, courbée
Valva convessa

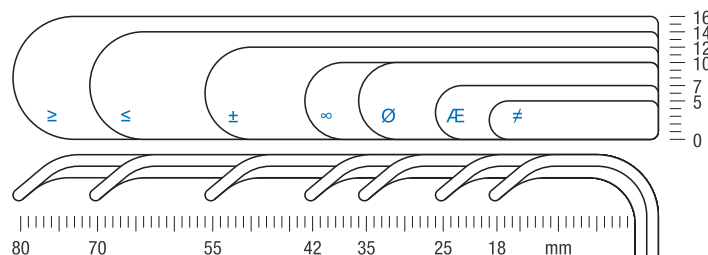
Wundhaken
Retractors
Separadores
Ecarteurs
Divaricatori



≠	DE-20-3225	23 cm 9"	a = 18 mm	b = 5 mm
∞	DE-20-3226	23 cm 9"	a = 25 mm	b = 7 mm
∅	DE-20-3227	23 cm 9"	a = 35 mm	b = 10 mm
∞	DE-20-3228	23 cm 9"	a = 42 mm	b = 10 mm
±	DE-20-3229	23 cm 9"	a = 55 mm	b = 12 mm
≤	DE-20-3230	23 cm 9"	a = 70 mm	b = 14 mm
≥	DE-20-3231	23 cm 9"	a = 80 mm	b = 16 mm

Obwegeser

Weichteilhaken
Soft tissue retractors
Separadores para partes blandas
Ecarteurs pour parties molles
Divaricatori per tessuti molli



≠	DE-20-3232	22,5 cm 9"	a = 18 mm	b = 5 mm
∞	DE-20-3233	22,5 cm 9"	a = 25 mm	b = 7 mm
∅	DE-20-3234	22,5 cm 9"	a = 35 mm	b = 10 mm
∞	DE-20-3235	22,5 cm 9"	a = 42 mm	b = 10 mm
±	DE-20-3236	22,5 cm 9"	a = 55 mm	b = 12 mm
≤	DE-20-3237	22,5 cm 9"	a = 70 mm	b = 14 mm
≥	DE-20-3238	22,5 cm 9"	a = 80 mm	b = 16 mm

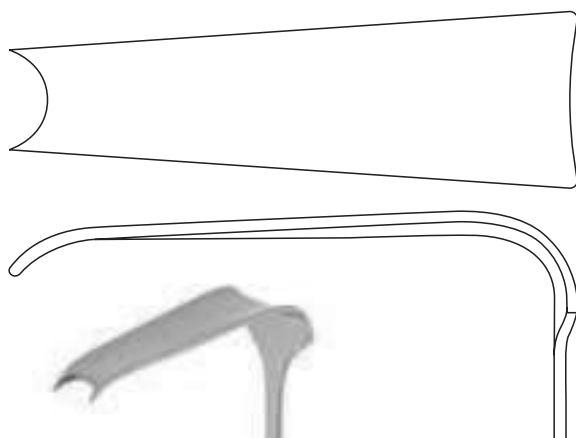
Obwegeser



Wundhakenblatt, gewölbt
Retractor blade, curved
Hoja de separador, abovedada
Lame décarteur, courbée
Valva convessa



Weisheitszahnaken
Wisdom tooth retractor
Separador para muela del juicio
Ecarteur pour dent de sagesse
Divaricatore per dente del giudizio



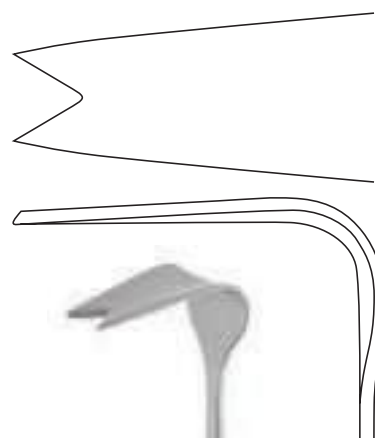
a = 70 mm
b = 13/23 mm
22 cm 8 3/4"
DE-20-3239



Obwegeser



Spina-nasalis-Haken
Nasal spine retractor
Separador para espina nasal
Ecarteur d'épine nasale
Separatore per spina nasale



a = 45 mm
b = 10/23 mm
22 cm 8 3/4"
DE-20-3240

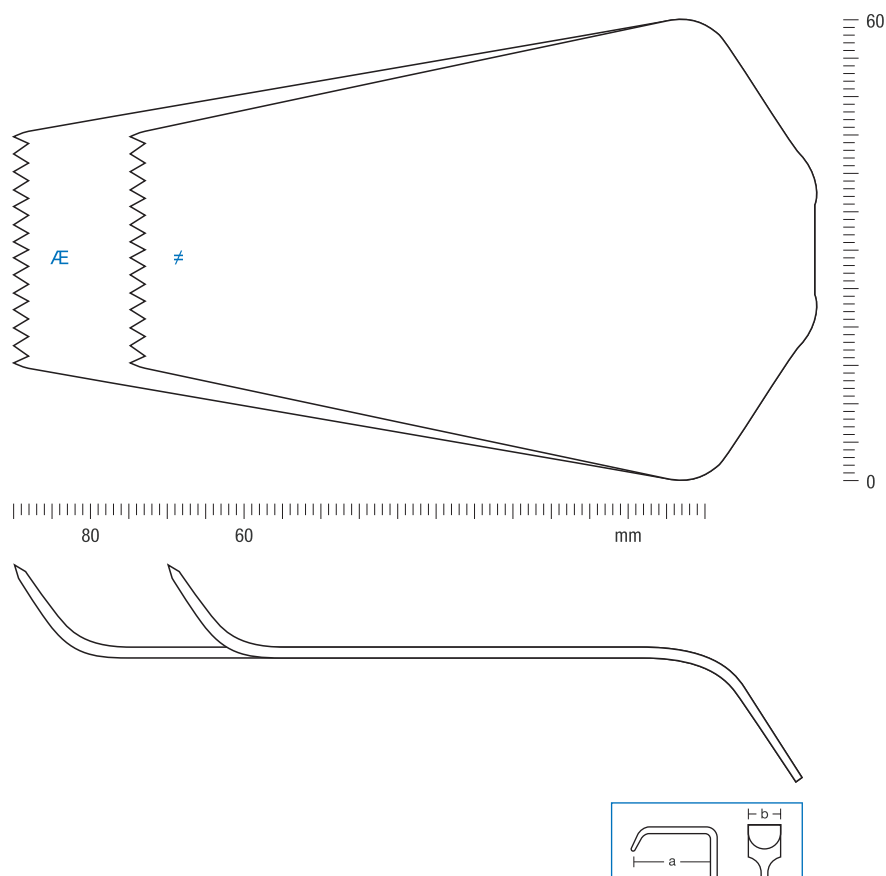


Obwegeser



Wundhakenblatt, gewölbt
Retractor blade, curved
Hoja de separador, abovedada
Lame écarteur, courbée
Valva convessa

Beckenkamm-Retraktoren
Iliac crest retractors
Separadores para cresta iliaca
Ecarteurs pour la crête iliaque
Divaricatori per la cresta iliaca



≠ DE-20-3241	22 cm 8 3/4"	a = 60 mm	b = 30/60 mm
Æ DE-20-3242	22 cm 8 3/4"	a = 80 mm	b = 30/60 mm



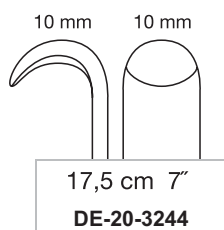
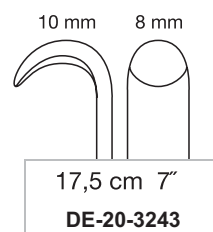
451.06.90

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El programa completo Cristaca se encuentra en nuestro folleto especial.
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Troverete il nostro programma completo Cristaca nel nostro depliant speciale.

**Wundhaken
Retractors
Separadores
Ecarteurs
Divaricatori**

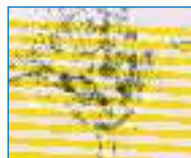
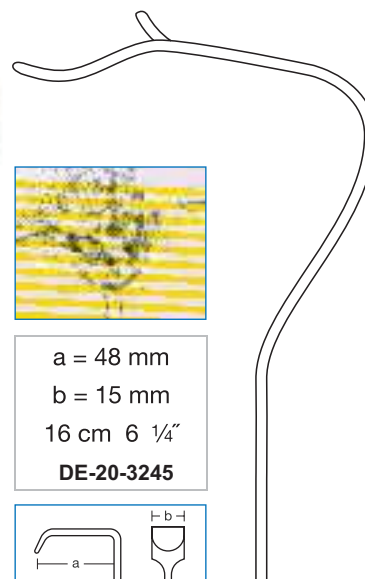
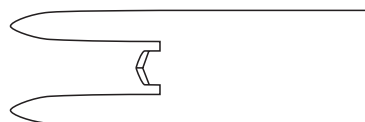


Progenie-Rinnen
Channel retractors
Separadores mandibulares
Ecarteurs mandibulaires
Divaricatori mandibolari



Obwegeser

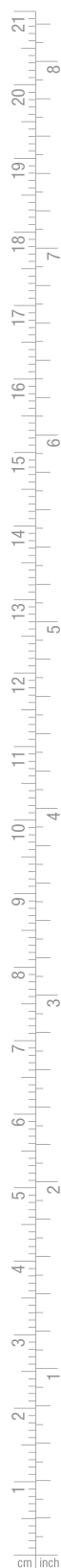
Kinnhalter
Chin retractor
Gancho de mentón
Fixe-menton
Gancio per mento

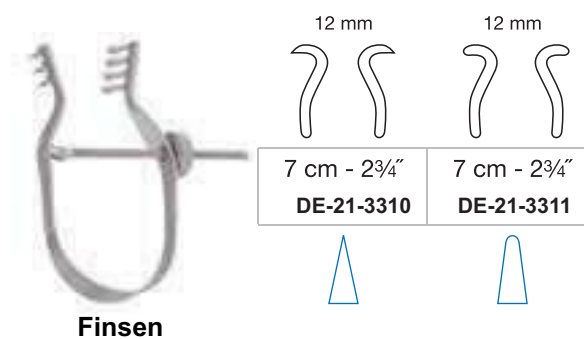
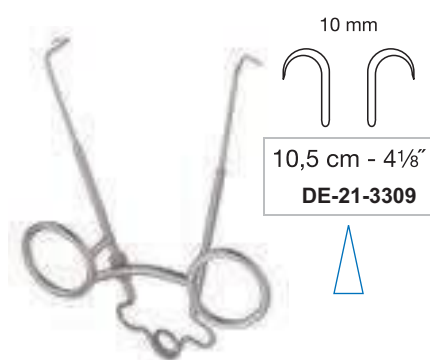
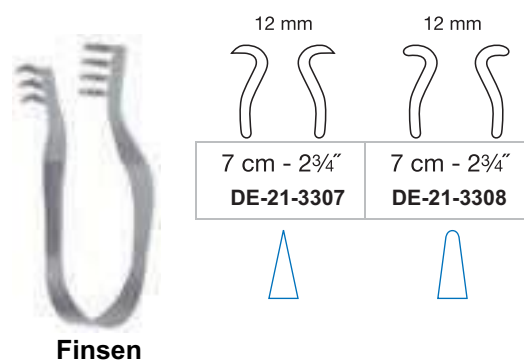
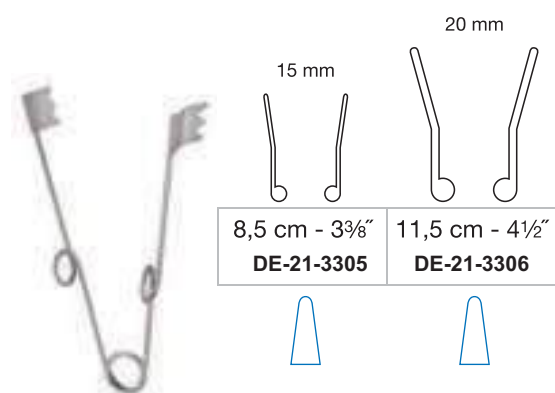
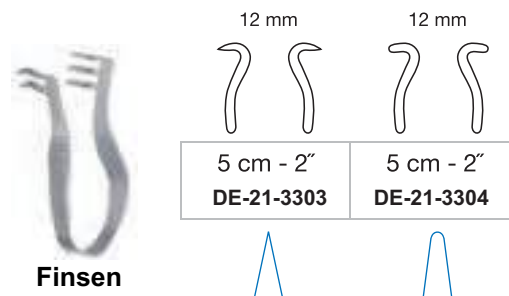
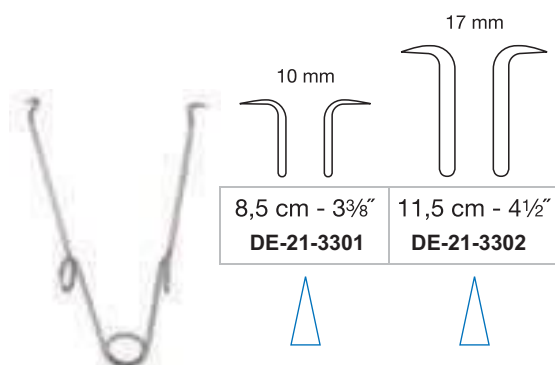


a = 48 mm
b = 15 mm
16 cm 6 1/4"
DE-20-3245



Obwegeser







Alm

5 mm	5 mm	6 mm	6 mm
7 cm - 2¾"	7 cm - 2¾"	10 cm - 4"	10 cm - 4"
DE-21-3312	DE-21-3313	DE-21-3314	DE-21-3315

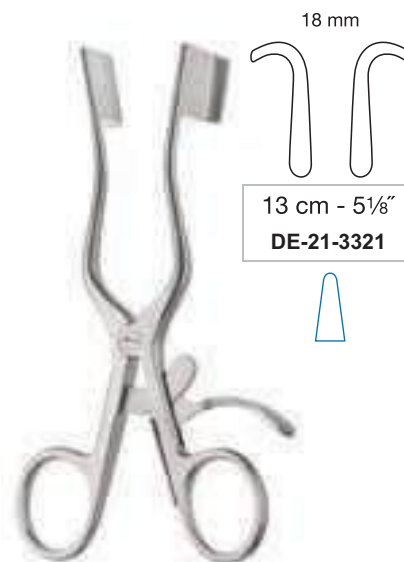


6 mm	6 mm
10 cm - 4"	10 cm - 4"
DE-21-3316	DE-21-3317



Weitlaner

15 mm	15 mm	15 mm
10,5 cm - 4⅛"	10,5 cm - 4⅛"	10,5 cm - 4⅛"
DE-21-3318	DE-21-3319	DE-21-3320



Weitlaner

18 mm
13 cm - 5⅛"
DE-21-3321



scharf
sharp
aguda
pointu
acuta



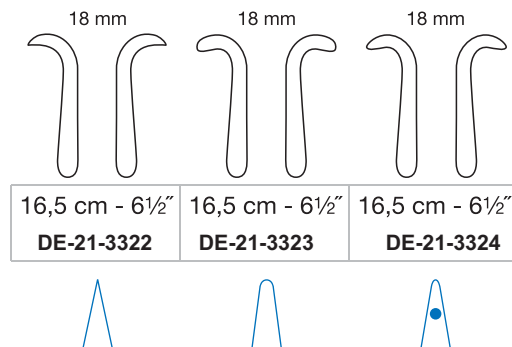
halbscharf
semi sharp
semi aguda
semi pointu
semi acuta



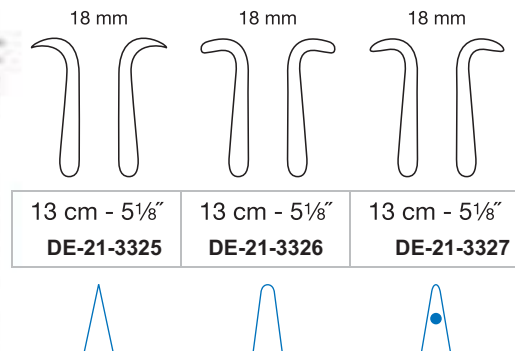
stumpf
blunt
roma
mousse
smussa

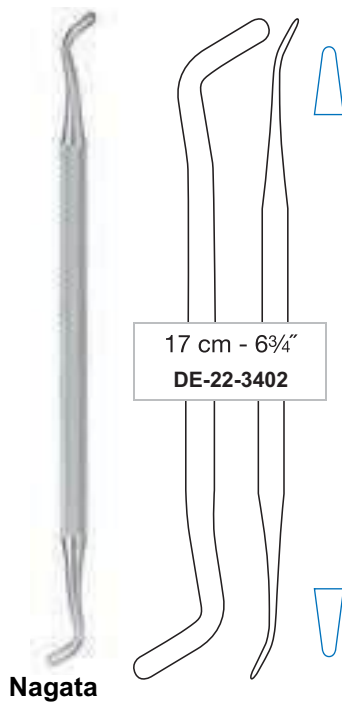
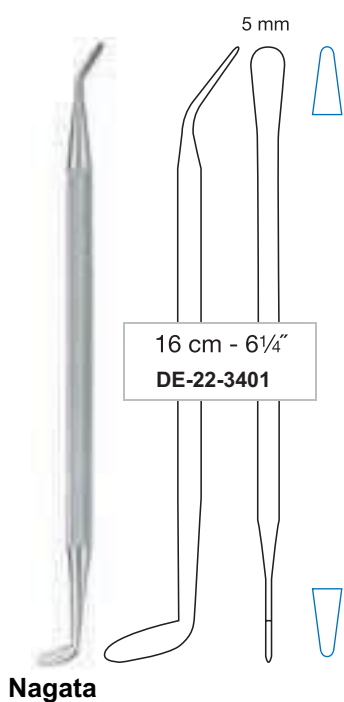


Weitlaner

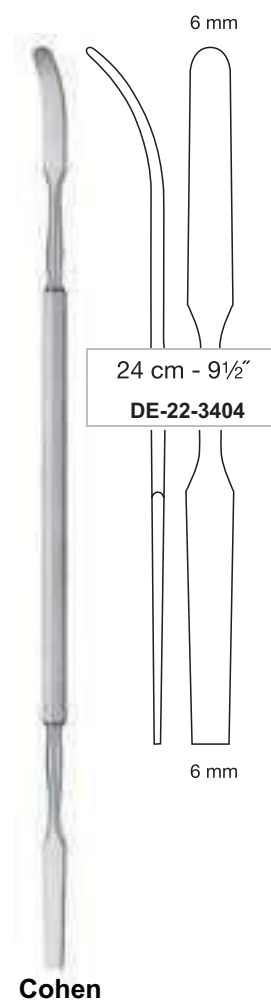
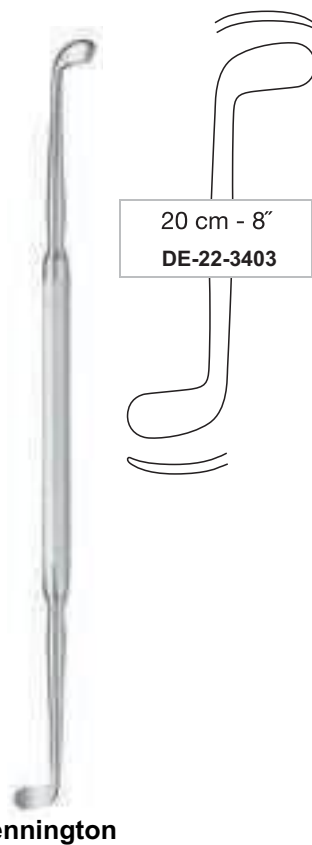


Weitlaner





Entnahme von Rippenknorpel
Harvesting of costal cartilages
Toma de cartilago de costilla
Prélèvement de cartilage costal
Prelievo di cartilagine costale



stumpf
blunt
roma
mousse
smussa



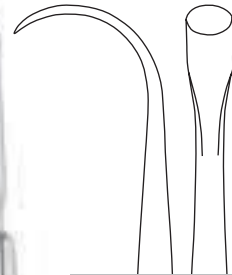
17,5 cm - 7"
DE-23-3501

Daniel-Gubisch



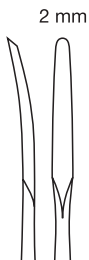
17 cm - 6¾"
DE-23-3502

Daniel-Gubisch



16 cm - 6¼"
DE-23-3503

Daniel-Gubisch



2 mm
17 cm - 6¾"
DE-23-3504



3 mm
17 cm - 6¾"
DE-23-3505



4 mm
17 cm - 6¾"
DE-23-3506



5 mm
17 cm - 6¾"
DE-23-3507

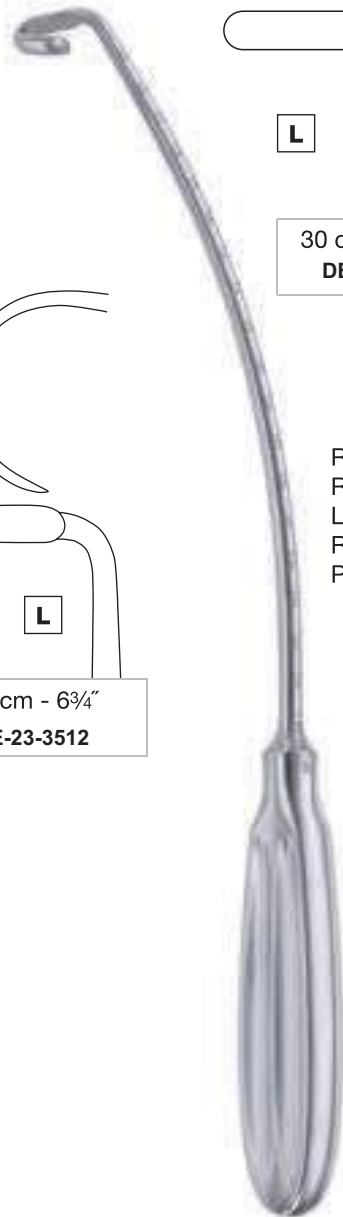
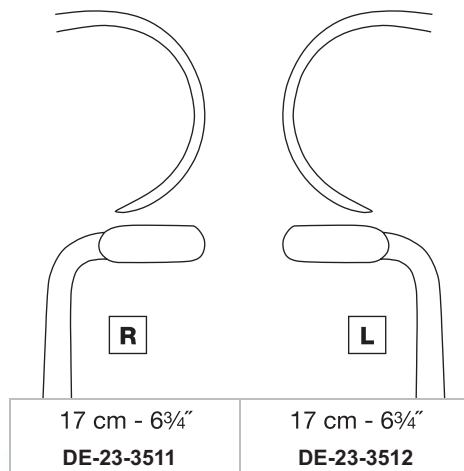


3,5 mm
17 cm - 6¾"
DE-23-3508

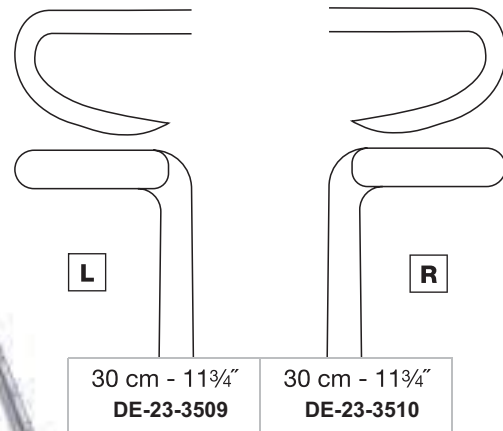
Lempert



Daniel-Gubisch



Obwegeser



Rippen-Raspatorien
Rib raspatories
Legras para costillas
Rugines costales
Periostotomi per le costole

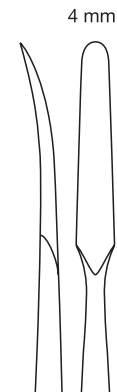
L

links
left
izquierdo
gauche
sinistro

R

rechts
right
derecho
droite
destro

**Raspatorien
Raspatories
Legras
Rugines
Periostotomi**



22 cm - 8³/₄"
DE-23-3513

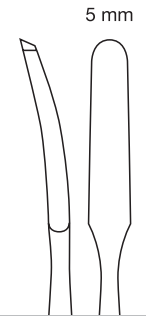
Septum-Raspatorium
Septum raspatory
Legra para el tabique nasal
Rugine pour cloison nasale
Periostotomo per il setto nasale

Joseph-Masing



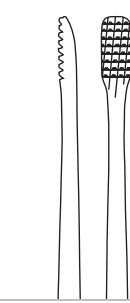
18 cm - 7¹/₈"
DE-23-3514

Cottle



18 cm - 7¹/₈"
DE-23-3515

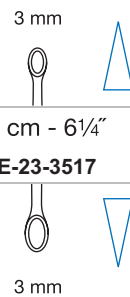
Converse



21,5 cm - 8¹/₂"
DE-23-3516

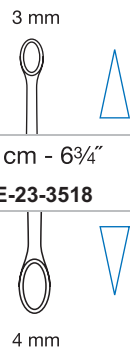
Daniel-Gubisch

Löffel
Curettes
Cucharillas
Curettes
Cucchiai



16 cm - 6¹/₄"
DE-23-3517

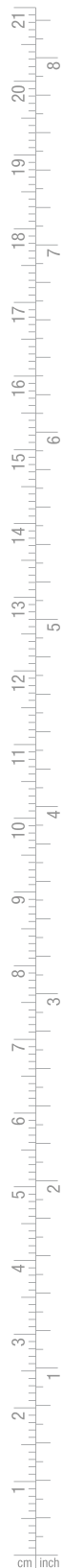
Williger



17 cm - 6³/₄"
DE-23-3518

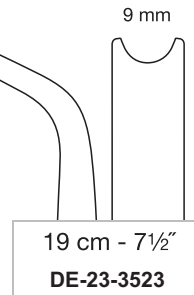
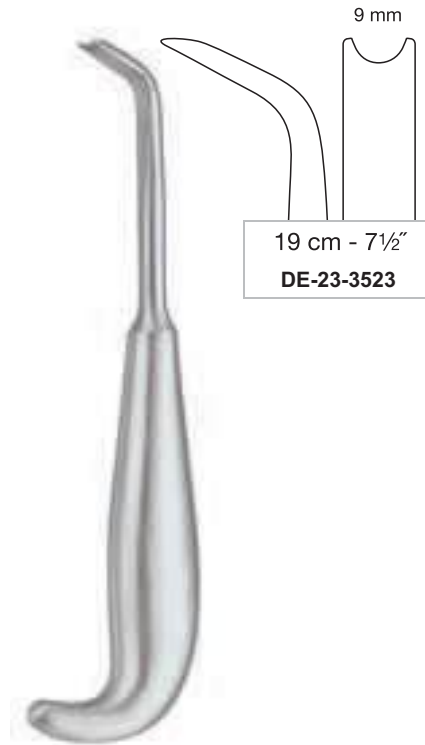
Jansen



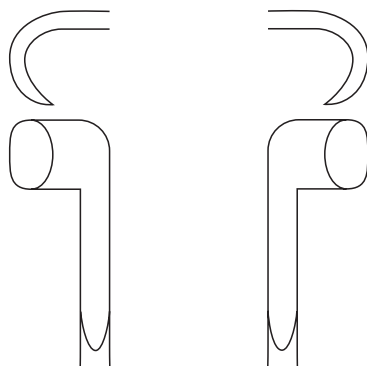


	17,5 cm - 7"
6 mm	DE-23-3519
7 mm	DE-23-3520
8 mm	DE-23-3521
a = 11 mm	DE-23-3522

Obwegeser



Hargis



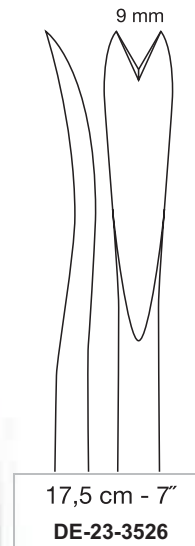
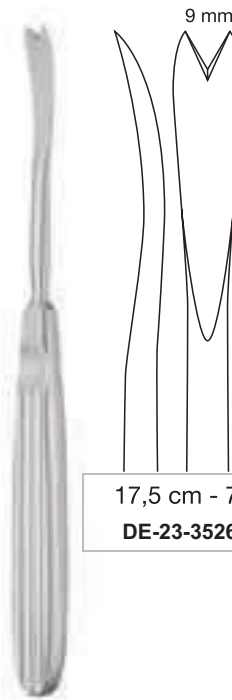
18 cm - 7 1/8"	18 cm - 7 1/8"
DE-23-3524	DE-23-3525

Linke Seite
Left side
Lado izquierdo
Côté gauche
Parte sinistra

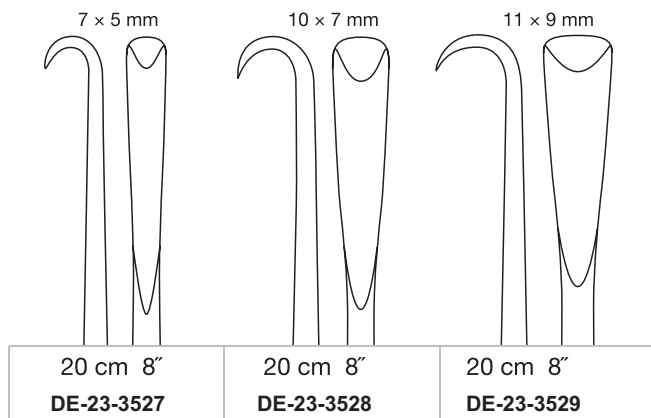
Rechte Seite
Right side
Lado derecho
Côté droite
Parte destra



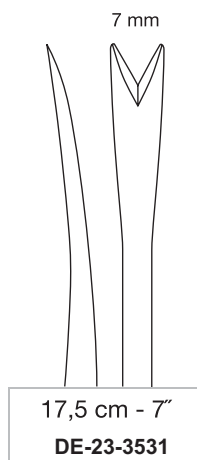
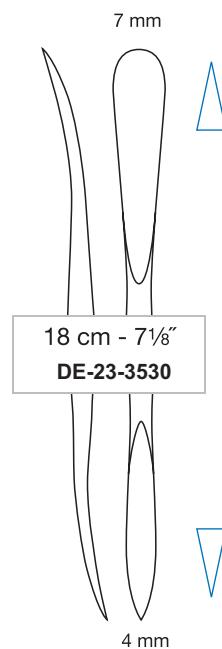
Obwegeser



Obwegeser



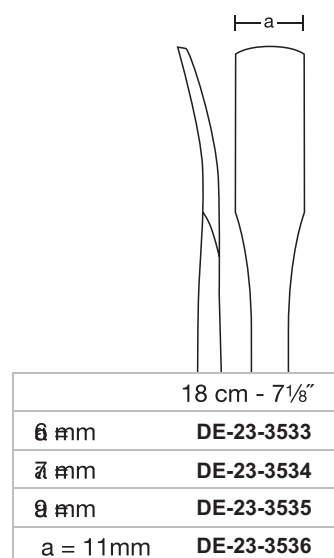
Obwegeser



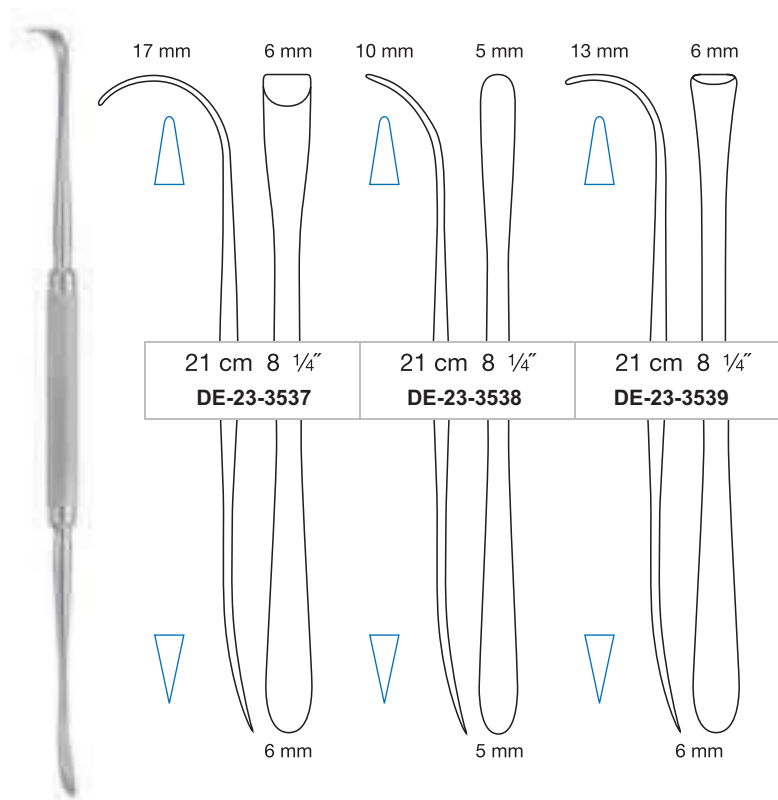
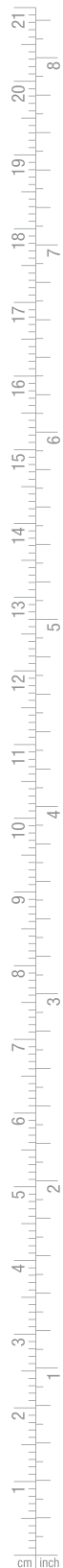
Obwegeser



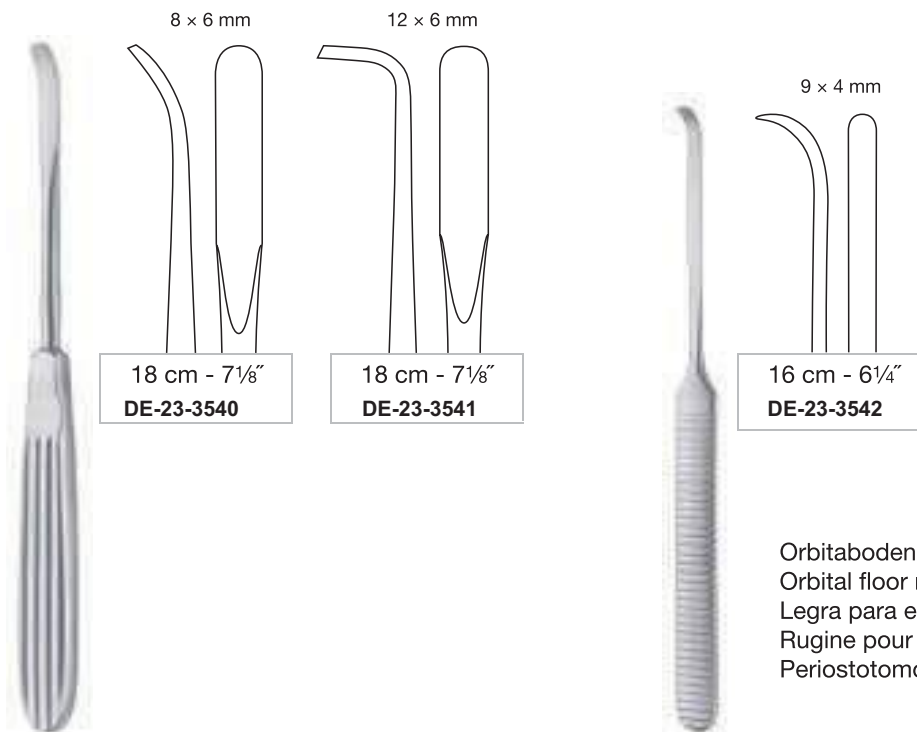
Obwegeser



Obwegeser



Obwegeser-Freer



Tessier

Steinhauser

Orbitaboden-Raspatorium
Orbital floor raspatory
Legra para el piso de la órbita
Rugine pour le fond orbital
Periostotomo per il pavimento orbitale

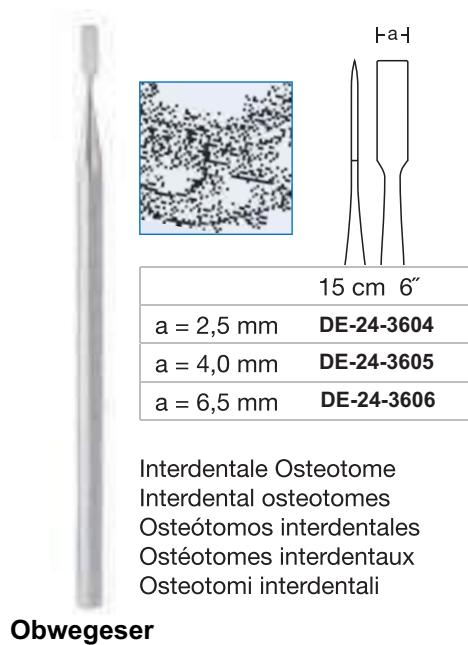
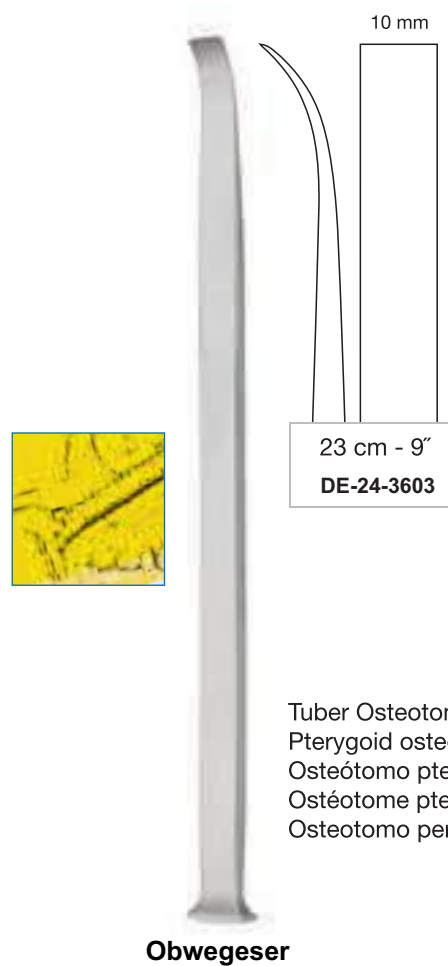
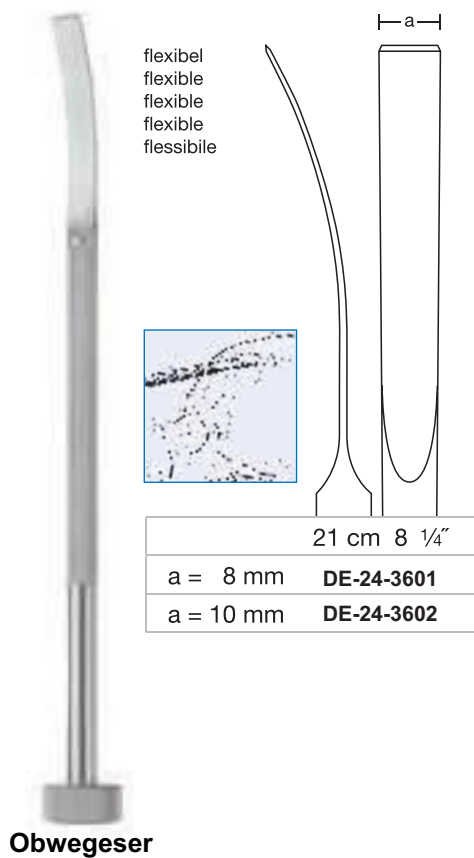


scharf
sharp
cortante
tranchant
tagliente



stumpf
blunt
roma
mousse
smussa

Osteotome
Osteotomes
Osteotomos
Osteotomes
Osteotomi



PROPYLUX

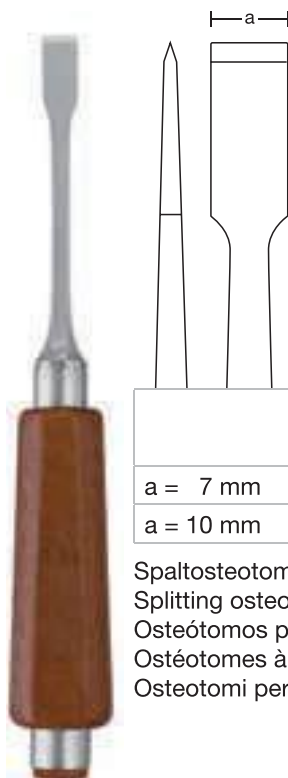


- ▶ Ein biokompatibler Kunststoff der neuesten Thermoplast-Generation
- ▶ Extrem formbeständig bei häufiger Autoklavierung
- ▶ A biocompatible plastic from the latest generation of thermoplastics
- ▶ Extremely high dimensional stability with frequent autoclaving
- ▶ Un plástico biocompatible de la última generación de termoplásticos
- ▶ Extremadamente resistente a deformaciones en esterilizaciones en autoclave frecuentes
- ▶ Un plastique biocompatible de la toute dernière génération des thermoplastiques
- ▶ Extrêmement résistant aux déformations en cas de passages fréquents à l'autoclave
- ▶ Una plastica biocompatibile della più recente generazione di termoplastiche
- ▶ Estremamente resistente a deformazioni anche con trattamento frequente in autoclave

NOVOTEX



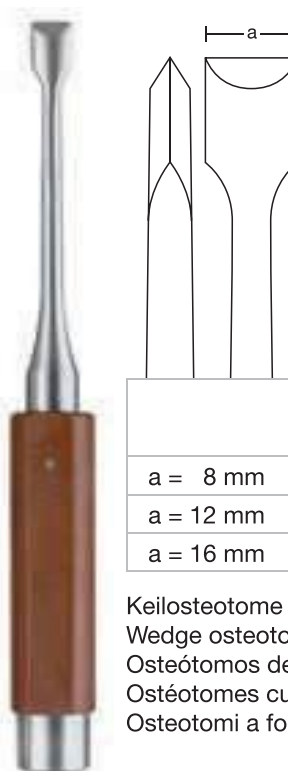
- ▶ Ein duroplastischer Kunststoff aus der Familie der Phenoplaste
- ▶ Sehr hart und bruchbeständig
- ▶ Thermosetting plastics of the phenol formaldehyde resins family
- ▶ Very hard and break resistant
- ▶ Plástico termoendurecible de la familia de resina fenol-formaldehído
- ▶ Muy duro y resistente a la rotura
- ▶ Plastique thermodurcissable de la famille des résines phénol-formaldéhyde
- ▶ Très dur et résistant à la casse
- ▶ Materia plastica termoidurente della famiglia di resine fenoliche
- ▶ Molto duro e resistente alla rottura



Obwegeser

21,5 cm 8 1/2"		
a = 7 mm	DE-24-3607	DE-24-3608
a = 10 mm	DE-24-3609	DE-24-3610

Spaltosteotome
Splitting osteotomes
Osteótomos para hender hueso
Ostéotomes à fendre
Osteotomi per fendere osso



Obwegeser

22 cm 8 3/4"		
a = 8 mm	DE-24-3611	DE-24-3612
a = 12 mm	DE-24-3613	DE-24-3614
a = 16 mm	DE-24-3615	DE-24-3616

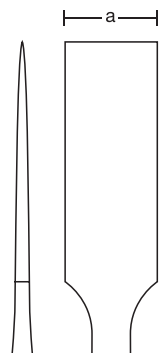
Keilosteotome
Wedge osteotomes
Osteótomos de cuña
Ostéotomes cunéiformes
Osteotomi a forma di cuneo



Osteotome
Osteotomes
Osteotomos
Osteotomes
Osteotomi



Obwegeser

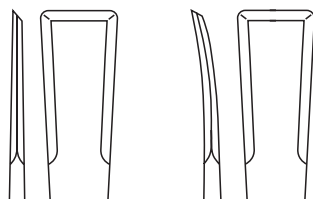


22 cm 8 3/4"		
		
a = 8 mm	DE-24-3617	DE-24-3618
a = 12 mm	DE-24-3619	DE-24-3620
a = 16 mm	DE-24-3621	DE-24-3622
a = 20 mm	DE-24-3623	DE-24-3624

Blattosteotome
Blade osteotomes
Osteótomos en forma de hoja
Ostéotomes en lame
Osteotomi a forma di lama



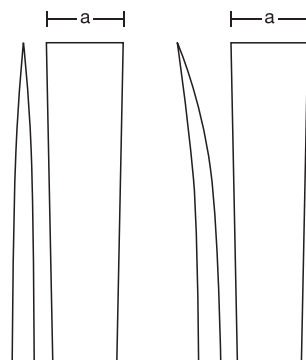
Tessier



16 cm - 6 1/4"		16 cm - 6 1/4"	
a = 10 mm	DE-24-3625	DE-24-3626	
a = 15 mm	DE-24-3627	DE-24-3628	



Tessier



20,5 cm 8"		20,5 cm 8"	
a = 10 mm	DE-24-3629	DE-24-3630	
a = 15 mm	DE-24-3631	DE-24-3632	
a = 20 mm	DE-24-3633		
a = 30 mm	DE-24-3634		

SHEPARD CYLINDER OSTEOTOMES

Kortikalisstanze
 Cortical cutter
 Punzonadora cortical
 Perforateur cortical
 Perforatore corticale



Shepard	12 cm 4 3/4"	DE-25-3701	Ø 12 mm
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Zylinder-Osteotome
 Cylinder osteotomes
 Osteótomos cilíndricos
 Ostéotomes cylindriques
 Osteotomi cilindrici



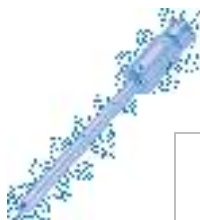
Shepard	12,5 cm 5"	DE-25-3702	Ø 5 mm
	12,5 cm 5"	DE-25-3703	Ø 6 mm
	12,5 cm 5"	DE-25-3704	Ø 8 mm

Ausstoßer
 Rams
 Expulsores
 Poussoirs
 Espulsori



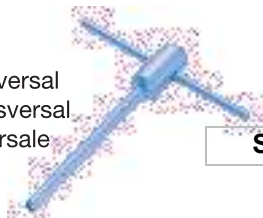
Shepard	14,0 cm 5 1/2"	DE-25-3705	Ø 5 mm
	14,0 cm 5 1/2"	DE-25-3706	Ø 6 mm
	14,0 cm 5 1/2"	DE-25-3707	Ø 8 mm

Trokare
 Trocars
 Trocares
 Trocart
 Trocar



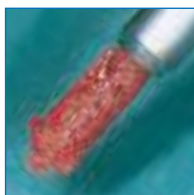
Shepard	14,5 cm 5 3/4"	DE-25-3708	Ø 5 mm
	14,5 cm 5 3/4"	DE-25-3709	Ø 6 mm
	14,5 cm 5 3/4"	DE-25-3710	Ø 8 mm

Querstift
 Cross pin
 Espiga transversal
 Embout transversal
 Perno trasversale



Shepard	11 cm 4 3/8"	DE-25-3711	Ø 6 mm
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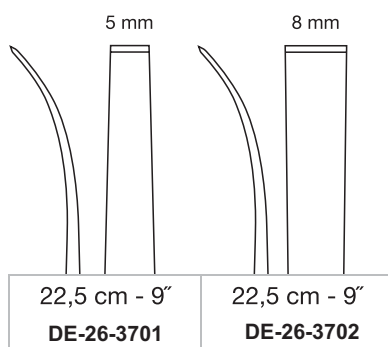
zum Drehen der Zylinder-Osteotome
 for turning cylinder osteotomes
 para girar osteótomos cilíndricos
 pour la rotation de l'ostéotome cylindrique
 per la rotazione degli osteotomi cilindrici



Orbital-osteotome, Maxilla-mobilisator
Orbital Osteotomos, Maxilla Mobilisator
Osteotomes Para Orbita, Movillizador Maxilla
Osteotomes Orbitaux, Mobilisateur Pour Maxillar
Osteotomi Orcitali, Mobillizzatore Per Mascella



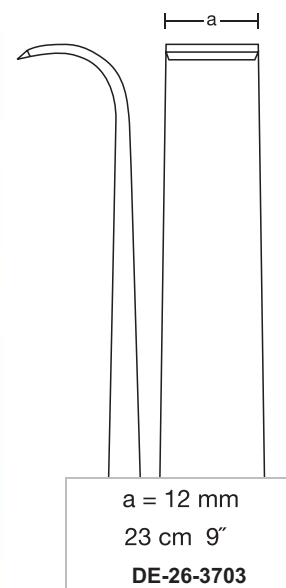
Orbital-Osteotome
 Orbital osteotomes
 Osteótomos para orbita
 Ostéotomes orbitaux
 Osteotomi orbitali



Steinhauser



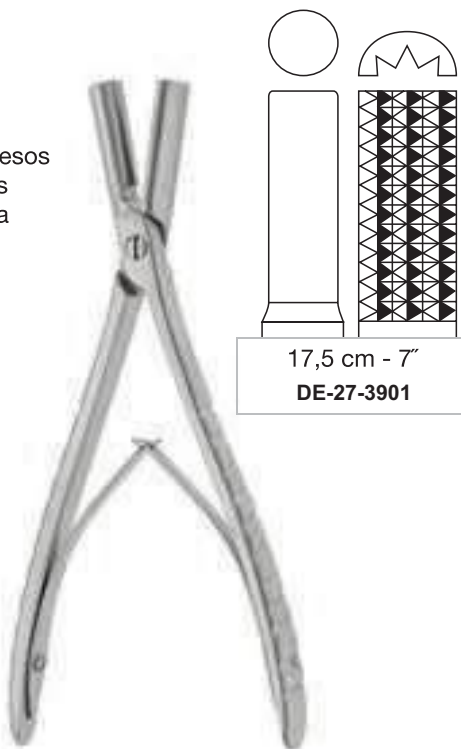
Maxilla-Mobilisator
Maxilla mobilizer
Movilizador maxilar
Mobilisateur pour maxillaire
Mobilizzatore per mascella



Obwegesser

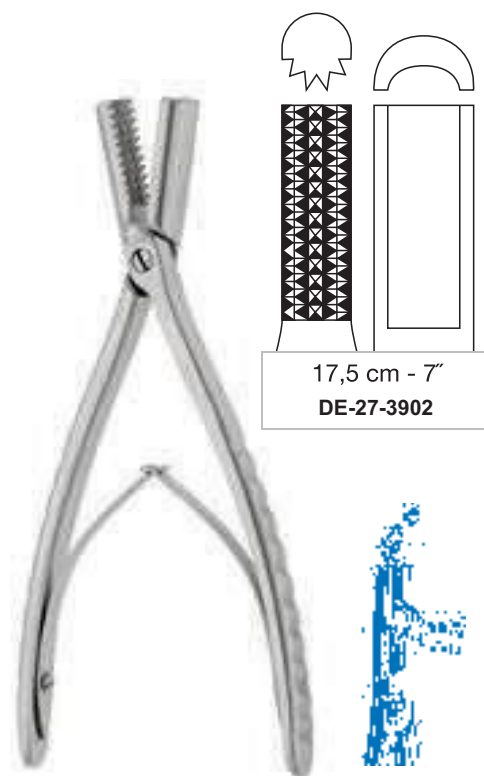


Knochenformzangen
 Bone bending pliers
 Pinzas para doblar huesos
 Pincers plieuse pour os
 Pinze per piegare ossa



17,5 cm - 7"
 DE-27-3901

Obwegeser



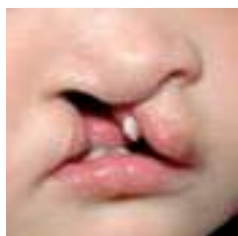
17,5 cm - 7"
 DE-27-3902

Obwegeser

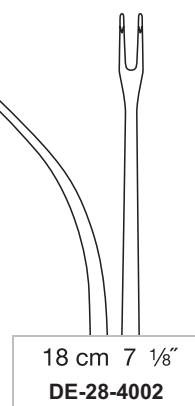
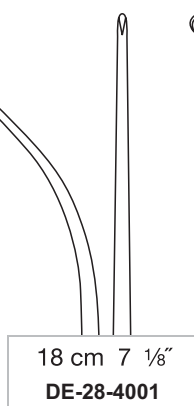
Knochenmühle mit Montageschlüssel
Bone mill with assembling wrench
Trituradora de hueso con llave de montaje
Moulin à os avec clé de montage
Trita ossa con chiave per montaggio



Lippen- Und Gaumenspalteninstrumente
Lia And Cleft Palate Instruments
Instrumentos Para Labios Y Fisuras Paladares
Instruments Pour Levres Et Fissures Palatines
Strumenti Per Labbra E Fessure Del Palato

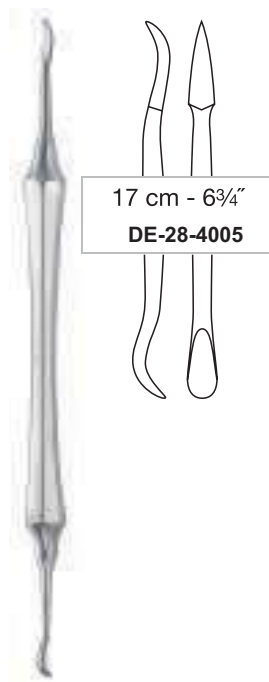
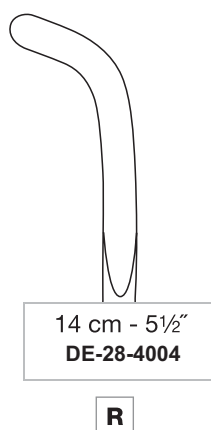
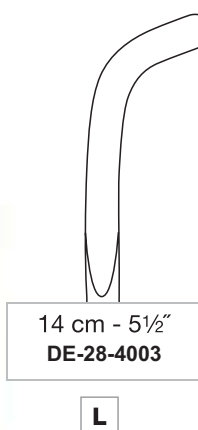


Blocksma

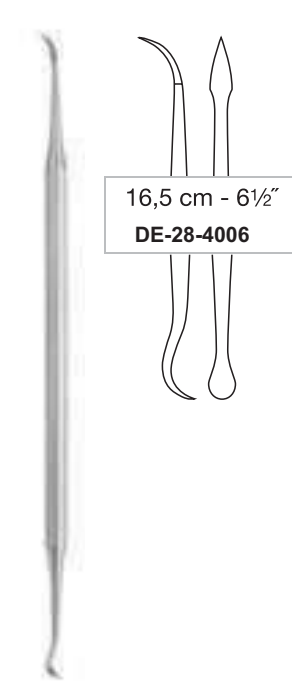


Häkchen
 Hooks
 Ganchitos
 Crochets
 Uncini

Raspatorien
 Raspatories
 Legras
 Rugines
 Periostotomi



Kahre



McIndoe

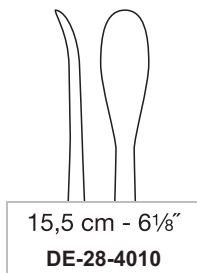
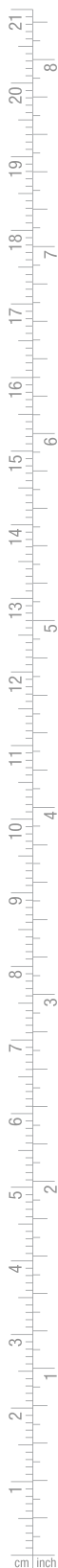
Lippen- Und Gaumenspalteninstrumente
Lia And Cleft Palate Instruments
Instrumentos Para Labios Y Fisuras Paladares
Instruments Pour Levres Et Fissures Palatines
Strumenti Per Labbra E Fessure Del Palato



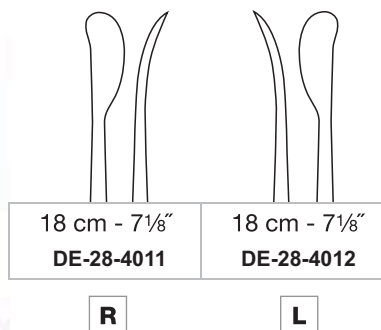
Muko-Periostal-Haken
Mucoperiost retractors
Separadores mucoperiostales
Ecarteurs mucoperiostales
Divaricatori mucoperiostali



Lippen- Und Gaumenspalteninstrumente
Lia And Cleft Palate Instruments
Instrumentos Para Labios Y Fisuras Paladares
Instruments Pour Levres Et Fissures Palatines
Strumenti Per Labbra E Fessure Del Palato

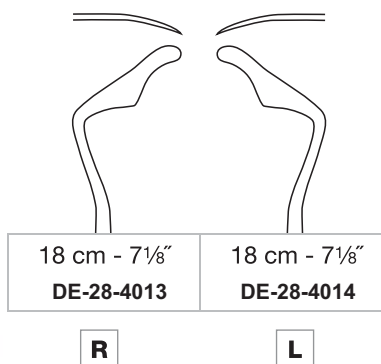


Wang



Wang

Raspatorien
Raspatories
Legras
Rugines
Periostotomi



Wang

Lippen- Und Gaumenspalteninstrumente
Lia And Cleft Palate Instruments
Instrumentos Para Labios Y Fisuras Paladares
Instruments Pour Levres Et Fissures Palatines
Strumenti Per Labbra E Fessure Del Palato



für Oberkiefer
 for upper jaw
 para mandíbula superior
 pour mâchoire supérieure
 per mascella superiore

21 cm - 8¼"
 DE-28-4016



für Unterkiefer
 for lower jaw
 para mandíbula inferior
 pour mâchoire inférieure
 per mascella inferiore

26 cm - 10¼"
 DE-28-4017



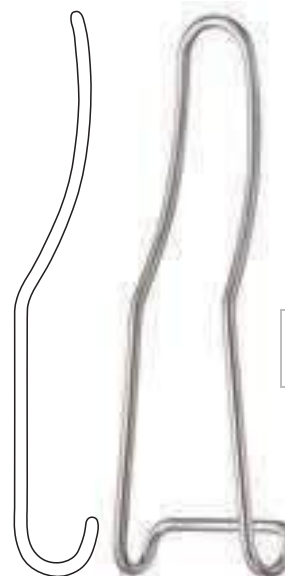
Universal
 universal
 universal
 universel
 universale

15 cm - 6"
 DE-28-4015



mit Zungendrucker
 with tongue depressor
 con bajalengua
 avec abaisse-langue
 con abbassalingua

15,5 cm - 6⅛"
 DE-28-4018



mit Zungendrucker
 with tongue depressor
 con bajalengua
 avec abaisse-langue
 con abbassalingua

14,5 cm - 5¾"
 DE-28-4019

Sternberg

Univ. Minnesoya Cawood

**Mundsperrer
Mouth Gags
Abrebocas
Ouvre-bouches
Apribocca**



10 cm - 4"
DE-29-4101

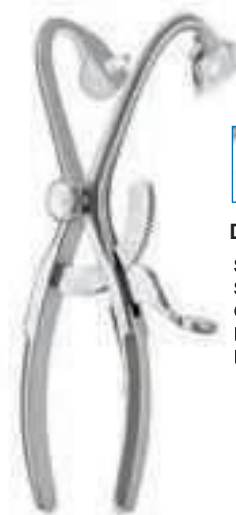
für Kinder
for children
para niños
pour enfants
per bambini

Molt



15 cm - 6"
DE-29-4103

für Erwachsene
for adults
para adultos
pour adultes
per adulti



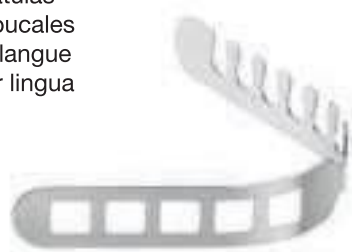
DE-29-4102

Silikonschutz allein, Paar
Silicone guard only, pair
Goma de silicona sola, par
Protection en silicone seule, paire
Protezione di silicone sola, paio

Denhart

12,5 cm 5"
DE-29-4104

Zungenspatel
Tongue spatulas
Espátulas bucales
Spatules à langue
Spatole per lingua



Hanna
20 cm 8"
DE-29-4105



Claudinha
21 cm 8 1/4"
DE-29-4106

Zungenspatel verwendbar nur
mit Mundsperrer:

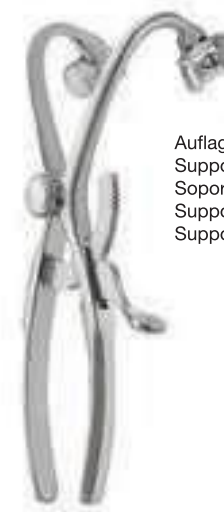
Tongue spatulas only for use
with mouth gag:

Espátulas bucales sólo
aplicable con el abreboca:

Spatules à langue seulement à
utiliser avec l'ouvre-bouche:

Spatole per lingua utilizzabile
solo con lapribocca:

72.05.63
Denhart-Hoefert



Auflagen, beweglich
Supports, movable
Soportes, móviles
Support, mobiles
Supporti, mobili

Claudinha-Hoefert

12,5 cm 5"
DE-29-4107



Stahllineale (rostfrei)
 Rulers (stainless steel)
 Reglas de acero (inoxidable)
 Règles en acier (inoxydable)
 Righelli in acciaio (inossidabile)

15 cm 6"	DE-30-4201
20 cm 8"	DE-30-4202
30 cm 11 3/4"	DE-30-4203
50 cm 19 3/4"	DE-30-4204

graduiert in mm und Zoll
 graduated in mm and inches
 graduado en mm y pulgadas
 graduée en mm et pouces
 graduato in mm e pollici



Winkelmesser
 Flexometer
 Goniómetro
 Goniomètre
 Goniometro

23,5 cm - 9 1/4"
DE-30-4205

zusammenlegbar
 fold up
 plegable
 pliable
 pieghevole

Moltgen



14,5 cm - 5 3/4"
DE-30-4206

Finger-Goniometer
 Finger goniometer
 Goniómetro para dedos
 Goniomètre pour doigts
 Goniometro per dita

Schieblehren
 Calipers
 Calibradores
 Pieds à coulisse
 Calibri micrometrici



9,5 cm - 3 3/4"
DE-30-4207

Jameson



11 cm - 4 3/8"
DE-30-4208

thorpe

graduiert in mm und Zoll
 graduated in mm and inches
 graduado en mm y pulgadas
 graduée en mm et pouces
 graduato in mm e pollici



Gubisch

Zur Markierung von Inzisionslinien auf der Haut/Schleimhaut.
 For the marking of incision lines on the skin/mucous membrane.
 Para marcar líneas de incisión en la piel/mucosa.
 Pour le repérage des traits d'incision sur la peau/la muqueuse.
 Per marcare le linee di incisione sulla cute e sulla mucosa.



DE-30-4209

Feder
 Pen
 Pluma
 Plume
 Piuma

13 cm - 5 1/8"

DE-30-4210

Federhalter
 Pen holder
 Porta-plumas
 Porte-plume
 Porta-piuma

Gubisch



Verpackungseinheit X Stück
 Packing unit X pieces
 Paquete de X unidades
 Emballage de X pièces
 Confezione da X pezzi

Facelift-Markierer
 Facelift marker
 Marcador para facelift
 Marqueur pour facelift
 Marcatore per facelift



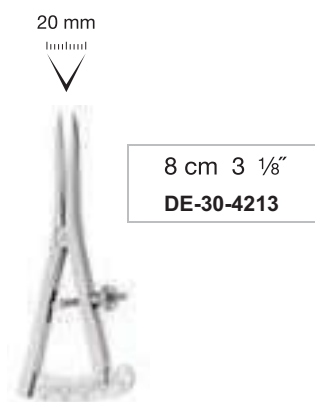
Pitanguy

für präzises Markieren der Resektionsmenge
 for a precise marking of the skin flap to be excised
 para una marcación del colgajo a resecar
 pour le marquage précis des parties de la peau à réséquer
 per una marcatura precisa del lembo cutaneo da resecare

Knochenmesszirkel
 Bone bow spacer
 Compás de hueso
 Compas à os
 Compasso per ossa



Messzirkel
 Calipers
 Compases
 Compas
 Compassi



Castroviejo



Castroviejo

Messzirkel
 Calipers
 Compases
 Compas
 Compassi

40 mm



18 cm 7 1/8"
 DE-30-4215

Castroviejo-Epker

40 mm



18 cm 7 1/8"
 DE-30-4216

Castroviejo-Epker

Klapp-Okkludator
 Model surgery articulator
 Articulador para cirugía modelo
 Articulateur pour chirurgie sur modèle
 Articolatore per chirurgia modello

65 × 92 mm
 DE-30-4217



Obwegeser



13 cm 5 1/8"

DE-31-4301

Drahtdrehklemme
 Wire twister
 Pinza para torcer alambre
 Pince à torsader le fil
 Pinza per torcere fili

Obwegeser HM



15,5 cm 6 1/8"

DE-31-4302

Drahtösenklemme
 Wire loop forceps
 Pinza para aros de alambre
 Pince pour illets en fil métallique
 Pinza per occhiello in filo metallico

Obwegeser



Drahtpositionierer
 Wire pusher
 Instrumento para posicionar alambre
 Positionneur de fil
 Posizionatore per filo



14,5 cm 5 3/4"

DE-31-4303

Merson

HM

Hartmetall
 Tungsten carbide
 Carburo de tungsteno
 Carbure de tungstène
 Carburo di tungsteno



				
Humby	32 cm - 12½"	DE-32-4401	0,1 1,2 mm	155 mm (max.)



				
Watson	30,5 cm - 12"	DE-32-4402	0,1 2,0 mm	155 mm (max.)

Ersatzklinge
Spare blade
Hoja de repuesto
Lame de rechange
Lama di ricambio



15,5 cm - 6¼"	DE-32-4403
---------------	-------------------



Dermatom mit 2 Spannplatten
Dermatome with 2 stretching plates
Dermatomo con 2 placas tensoras
Dermatome avec 2 plaques à tendre
Dermatomo con 2 piastre per tendere



				
Schink	30 cm - 11¾"	DE-33-4501	0,1 2,0 mm	100 mm (max.)

Haut-Spannplatte
Skin stretching plate
Placa tensora de membrana
Plaque pour tendre la peau
Piastra per tendere la pelle



13 × 7,5 cm
DE-33-4502

Ersatzklinge
Spare blade
Hoja de repuesto
Lame de rechange
Lama di ricambio



10 cm - 4"
DE-33-4503



				
Silver	19 cm - 7½"	DE-33-4504	0,1 1,2 mm	40 mm (max.)

Ersatzklinge
Spare blade
Hoja de repuesto
Lame de rechange
Lama di ricambio



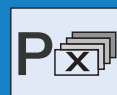

DE-33-4505



Schnittbreite
Width of cut
Ancho del corte
Largeur de la coupe
Larghezza del taglio



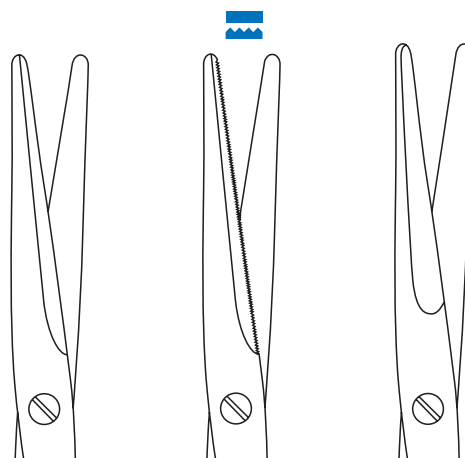
Schnittstärke
Thickness of cut
Grosor del corte
Epaisseur de la coupe
Spessore del taglio



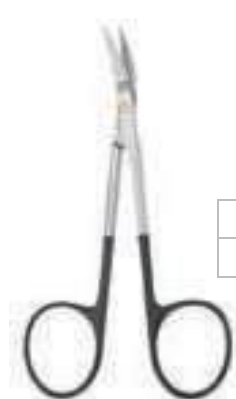
Verpackungseinheit X Stück
Packing unit X pieces
Paquete de X unidades
Emballage de X pièces
Confezione da X pezzi



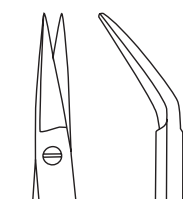
Heymann



17 cm - 6 $\frac{3}{4}$ "	17 cm - 6 $\frac{3}{4}$ "	18 cm - 7 $\frac{1}{8}$ "	
DE-34-4601	DE-34-4602		standard
DE-34-4603	DE-34-4604	DE-34-4605	supercut



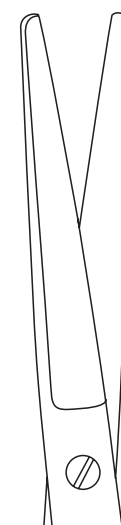
Converse-Daniel



9,5 cm - 3 $\frac{3}{4}$ "	
DE-34-4606	black line



Heymann



20 cm - 8"	
DE-34-4607	standard

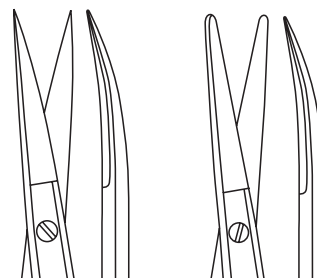


Eine Schneide gezahnt
 One blade serrated
 Una hoja dentada
 Une lame dentelée
 Una lama dentellata

Fadenführungsschere
Suture carrying scissors
Tijera guía-hilo
Ciseaux guide-fil
Forbice guida filo



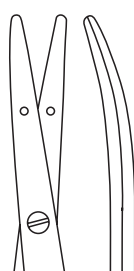
Cottle-Masing



10 cm - 4"	10 cm - 4"	
DE-34-4608	DE-34-4609	standard



Littler



12 cm - 4¾"	
DE-34-4610	standard



Cottle

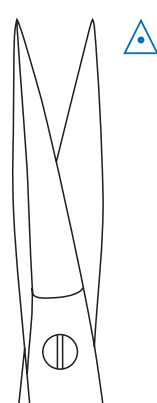


11,5 cm - 4½"	
DE-34-4611	standard

Bulldogscchere
Bulldog scissors
Tijera Bulldog
Ciseaux Bulldog
Forbice Bulldog



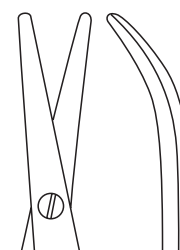
Converse



13,5 cm - 5⅜"	
DE-34-4612	standard



Cinelli

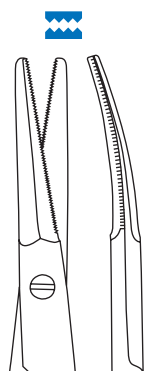


11 cm - 4⅜"	
DE-34-4613	standard

Rhinoplastikscux Pourheren
Rhinoplasty Scissors
Tijeras Para Rinoplastia
Ciseaux Pour Rhinopalstie
Forbici Per Rinoplastica



Fomon



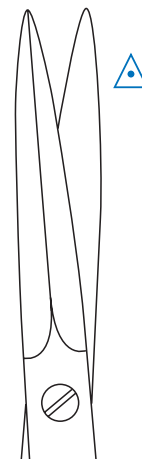
12,5 cm - 5"	
DE-34-4614	standard

mit Außenschliff, beidseitig schneidend
 with outer cutting, both sides sharp
 con afilado exterior, cortantes por ambos lados
 avec affûtage extérieur, coupants des deux côtés
 con affilatura esterna, tagliente da ambedue i lati

Knorpelschere
 Cartilage scissors
 Tijera para cartílagos
 Ciseaux à cartilages
 Forbice per cartilagine



McIndoe



19 cm - 7½"	
DE-34-4615	standard



Aufricht

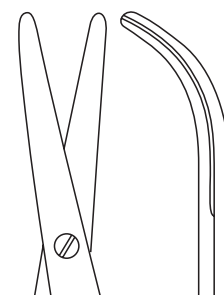


14 cm - 5½"	
DE-34-4616	standard
DE-34-4617	supercut
DE-34-4618	black line
DE-34-4619	"HM"
DE-34-4620	supercut plus

mit Außenschliff, beidseitig schneidend
 with outer cutting, both sides sharp
 con afilado exterior, cortantes por ambos lados
 avec affûtage extérieur, coupants des deux côtés
 con affilatura esterna, tagliente da ambedue i lati



Fomon



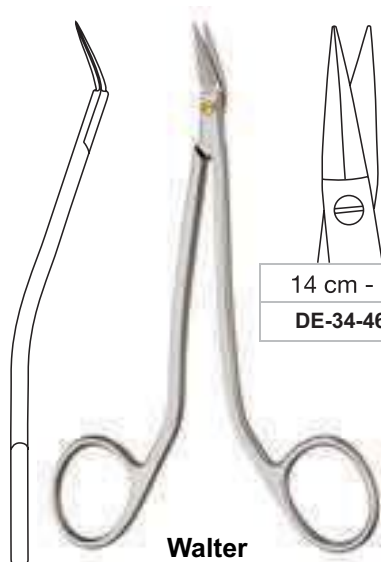
12 cm - 4¾"	
DE-34-4621	standard
DE-34-4622	supercut
DE-34-4623	black line



Gezahnte Schneiden
 Serrated cutting edges
 Hojas dentadas
 Lames dentelées
 Lame dentellate



Außenkanten halbscharf
 Outer edges semisharp
 Bordes exteriores semicortantes
 Bords extérieurs semi-tranchants
 Bordi esterni semitaglienti



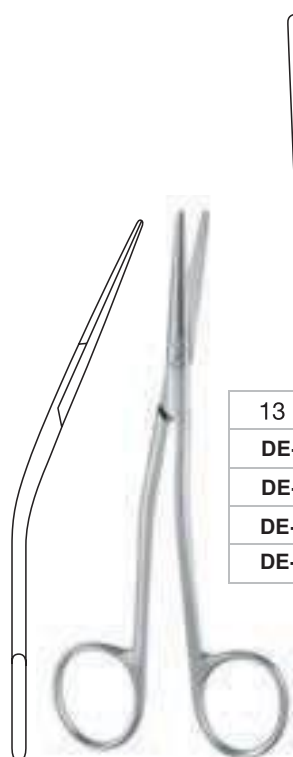
Walter

14 cm - 5½"	
DE-34-4624	supercut



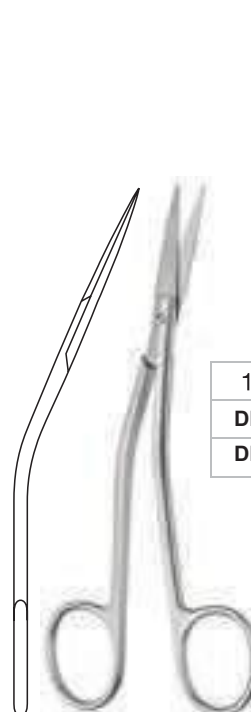
Cottle

16 cm - 6¼"	
DE-34-4625	standard
DE-34-4626	supercut
DE-34-4627	"HM"
DE-34-4628	supercut plus
DE-34-4629	magic cut



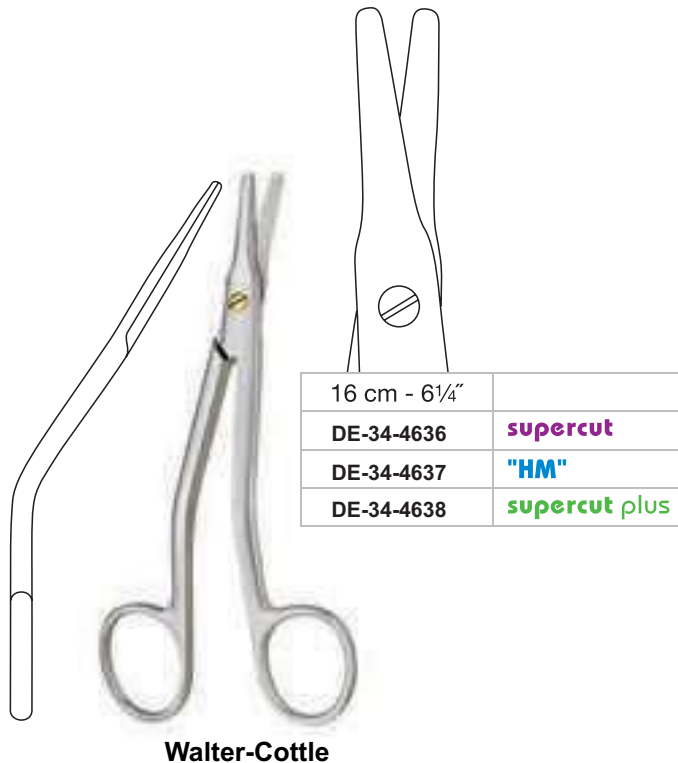
Fomon

13 cm - 5⅛"	
DE-34-4630	standard
DE-34-4631	supercut
DE-34-4632	supercut plus
DE-34-4633	magic cut

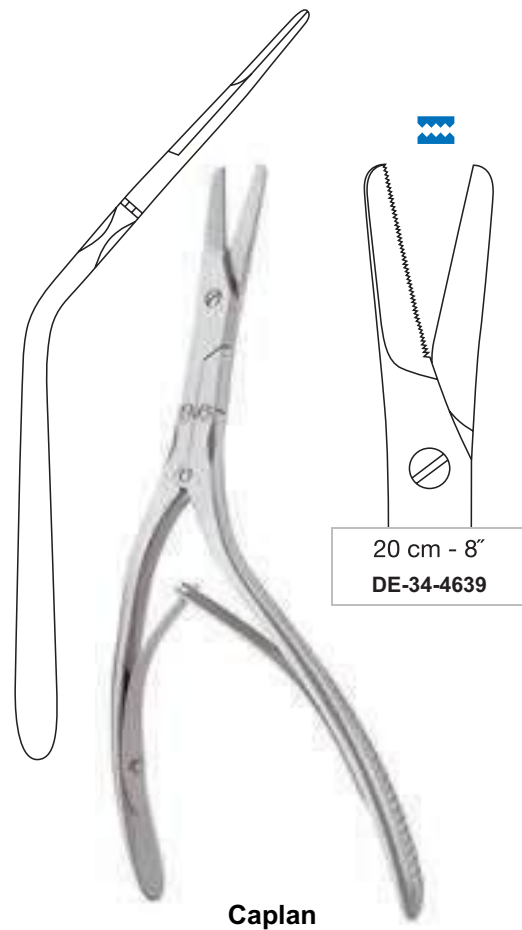


Fanous

14 cm - 5½"	
DE-34-4634	standard
DE-34-4635	supercut



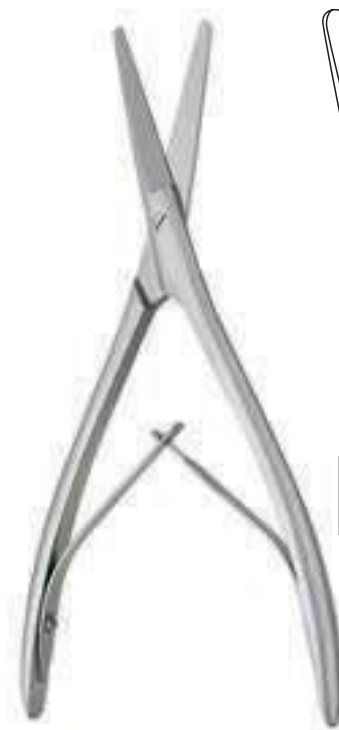
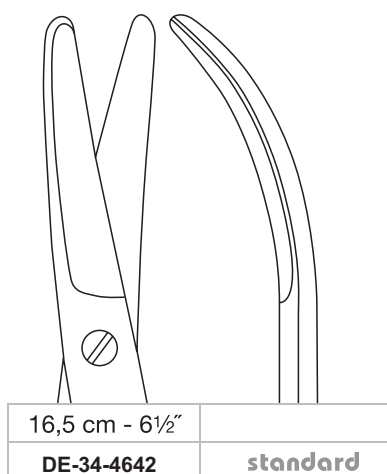
Nasenseptumschere
 Nasal septum scissors
 Tijera para el tabique nasal
 Ciseaux pour cloison nasale
 Forbice per setto nasale



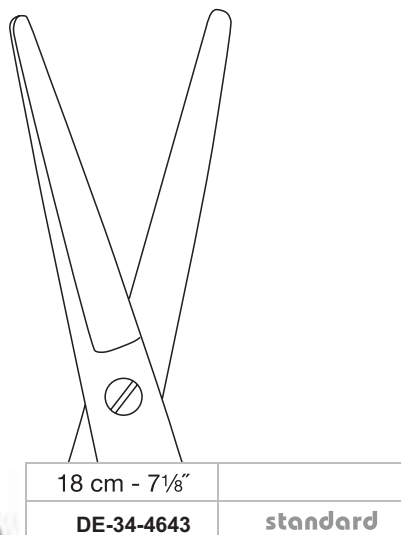
Gezante Schneiden
 Serrated cutting edges
 Hojas dentadas
 Lames dentelées
 Lame dentellate



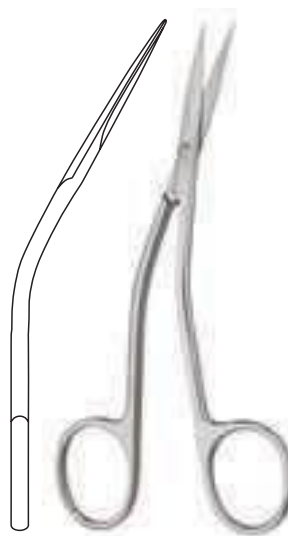
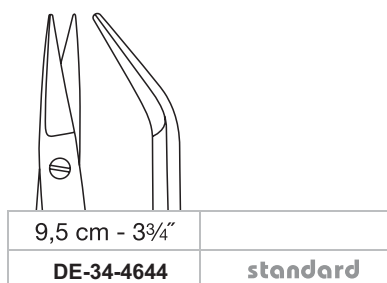
Joseph



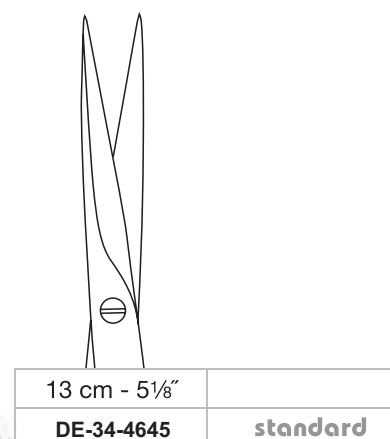
Cottle



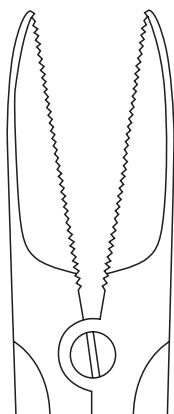
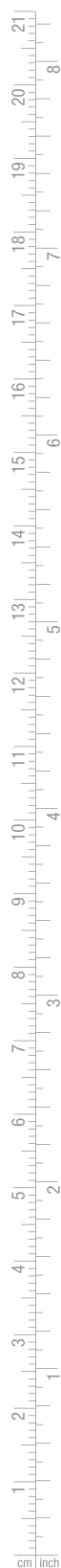
winter



Hough



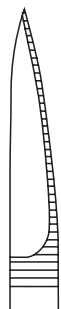
Rhinoplastikscux Pourheren
Rhinoplasty Scissors
Tijeras Para Rinoplastia
Ciseaux Pour Rhinopalstie
Forbici Per Rinoplastica



Obwegeser



21 cm - 8 1/4"
DE-34-4646



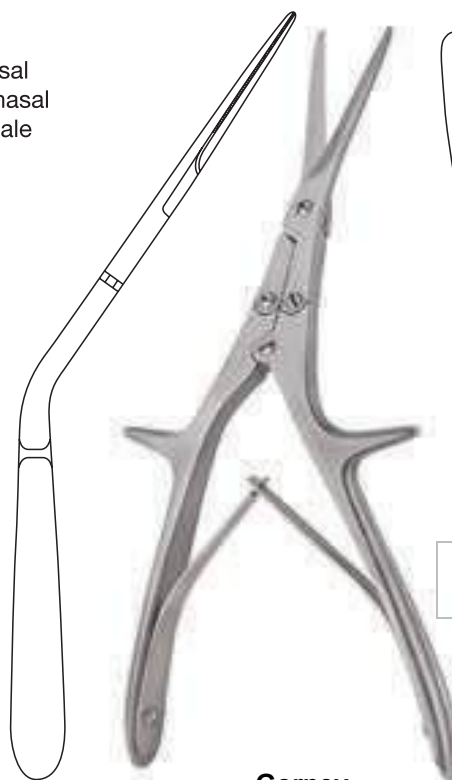
21 cm - 8 1/4"
DE-34-4647



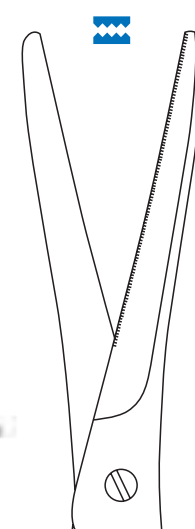
21 cm - 8 1/4"
DE-34-4648



Nasenrückenscheren
 Nasal ridge scissors
 Tijeras para dorso nasal
 Ciseaux pour le dos nasal
 Forbici per dorso nasale



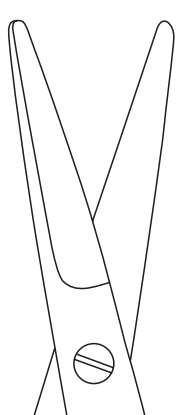
Gorney



20 cm - 8"
DE-34-4649



Cottle



18 cm - 7 1/8"
DE-34-4650

Nasenseptumschere
 Nasal septum scissors
 Tijera para el tabique nasal
 Ciseaux pour cloison nasale
 Forbice per setto nasale



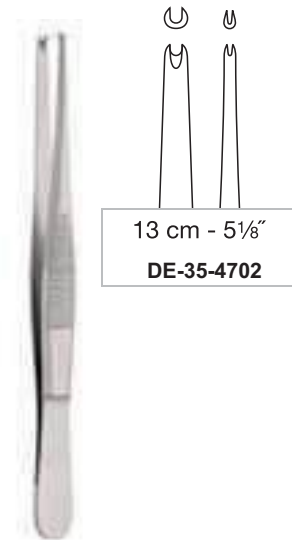
Gezante Schneiden
 Serrated cutting edges
 Hojas dentadas
 Lames dentelées
 Lame dentellate

Bajonettpinzette
 Bayonet forceps
 Pinza en forma bayoneta
 Pince en forme bayonette
 Pinza a forma di baionetta



Gruenwald

Knorpelfasspinzette
 Cartilage grasping forceps
 Pinza para agarrar cartilagos
 Pince pour saisir le cartilage
 Pinza per afferrare cartilagine

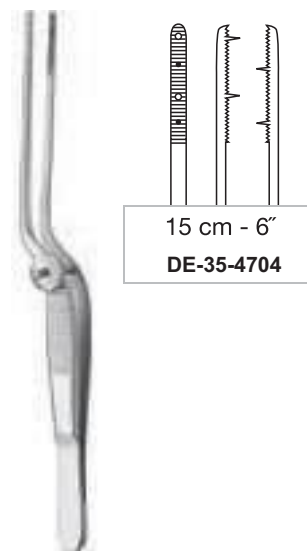


Hinderer

Gewebefasspinzetten
 Tissue grasping forceps
 Pinzas para agarrar tejidos
 Pincas à saisir les tissus
 Pinze per afferrare tessuti



Alamuti



Cottle



Cottle-Winter



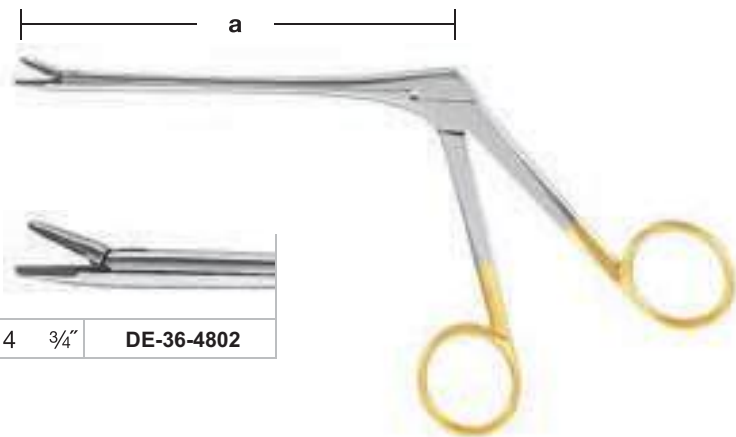
Eine Schneide gezahnt
 One blade serrated
 Una hoja dentada
 Une lame dentelée
 Una lama dentellata



F

12,5 cm - 5"
DE-36-4801

Gubisch HM



	a 12 cm 4 3/4"	DE-36-4802
---	-----------------------	-------------------

Sul senti winter HM



Besonders geeignet bei der offenen Rhinoplastik für die sehr empfindliche Lappenspitze.

Particularly suitable for open rhinoplasty on the highly sensitive flap end.

Especialmente adecuado para la rinoplastia abierta de la punta muy sensible del lóbulo.

Convient en particulier pour la rhinoplastie ouverte de la pointe lobaire très sensible.

Particolarmente adatto per gli interventi aperti di rinoplastica alla punta del lobo molto sensibile.



Feine Wundhaken
Delicate Retractors
Separadores Finos
Ecarteurs Fins
Divaricatori Delicati



5 mm



Joseph

2 mm



17 cm - 6 $\frac{3}{4}$ "

DE-36-4803

5 mm



17 cm - 6 $\frac{3}{4}$ "

DE-36-4804

7 mm



17 cm - 6 $\frac{3}{4}$ "

DE-36-4807

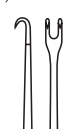
10 mm



17 cm - 6 $\frac{3}{4}$ "

DE-36-4808

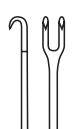
1,5 x 2 mm



13 cm - 5 $\frac{1}{8}$ "

DE-36-4805

2 x 3 mm



13 cm - 5 $\frac{1}{8}$ "

DE-36-4806



Guthrie



20 x 8 mm

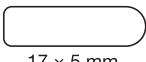


Crile

11 cm 4 $\frac{3}{8}$ "

DE-36-4809

17 x 5 mm



Pfriem
Awl
Punzón
Poinçon
Punteruolo



16 cm - 6 $\frac{1}{4}$ "

DE-36-48010



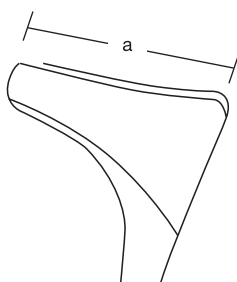
Daniel



Wundhakenblatt, gewölbt
Retractor blade, curved
Hoja de separador, abovedada
Lame écarteur, courbée
Valva convessa



Hartmann

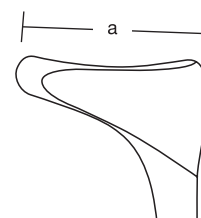


15 cm - 6"

a = 26 mm, # 1	DE-37-4901
a = 30 mm, # 2	DE-37-4902
a = 32 mm, # 3	DE-37-4903



Mod. wien

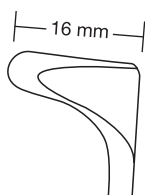


14 cm - 5½"

a = 24 mm, # 1	DE-37-4904
a = 30 mm, # 2	DE-37-4905
a = 32 mm, # 3	DE-37-4906

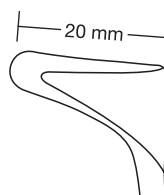


Tieck-Halle



13,5 cm - 5¾"
DE-37-4907

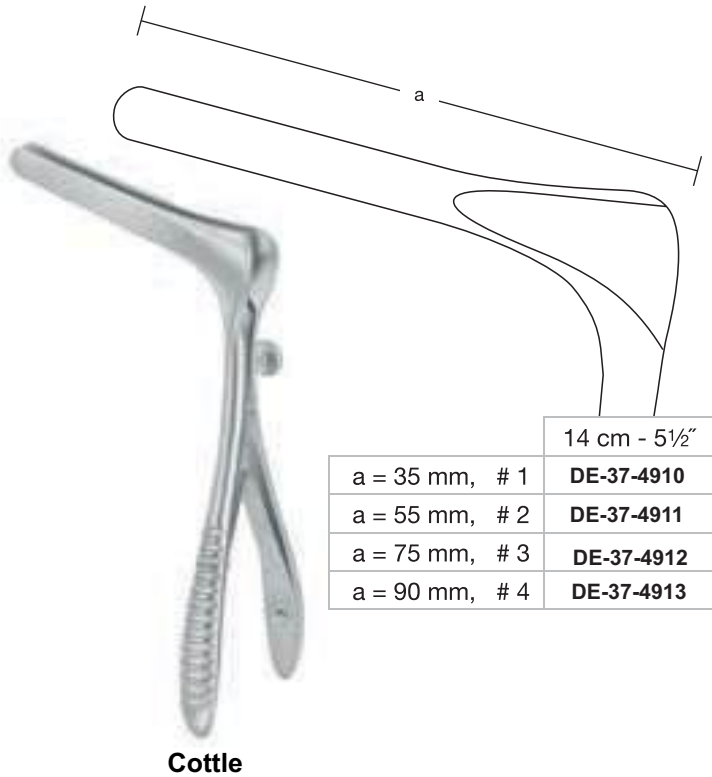
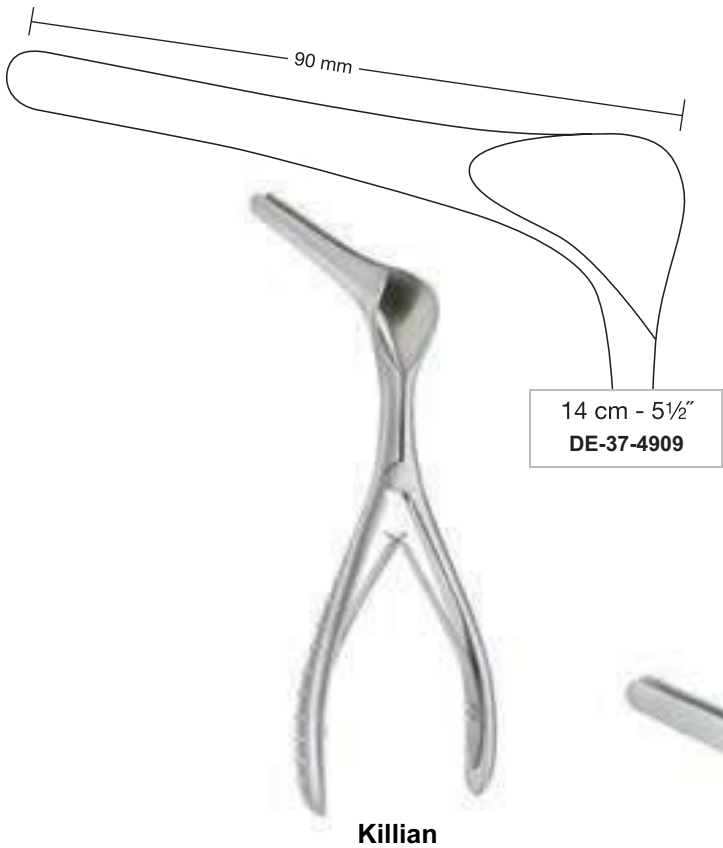
für Säuglinge
for babies
para lactantes
pour nourrissons
per neonati



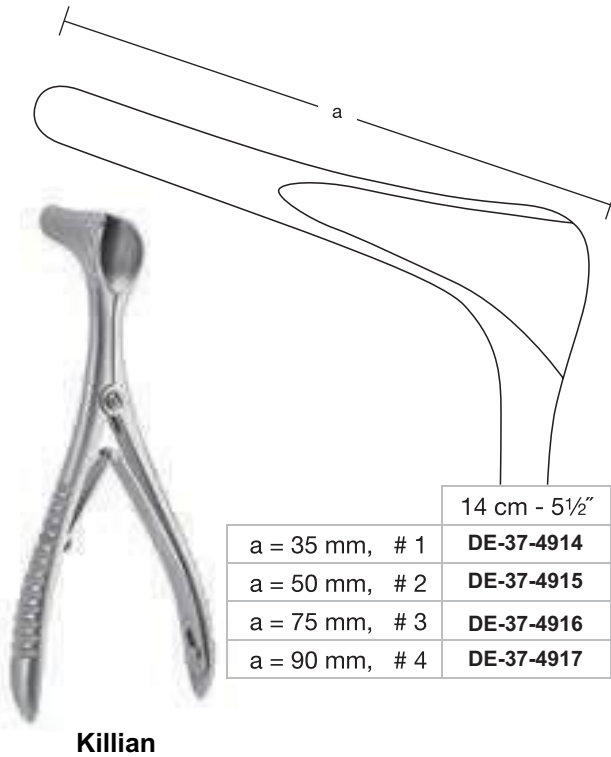
13,5 cm - 5¾"
DE-37-4908

für Kleinkinder
for infants
para niños pequeños
pour petits enfants
per bambini piccoli

Naserwpekula
 Nasal Specula
 Espéculos Nasaes
 Spéculums Nasaux
 Specoli Nasali



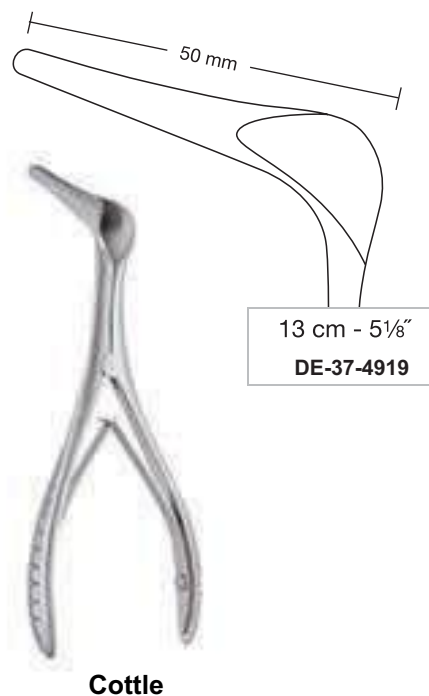
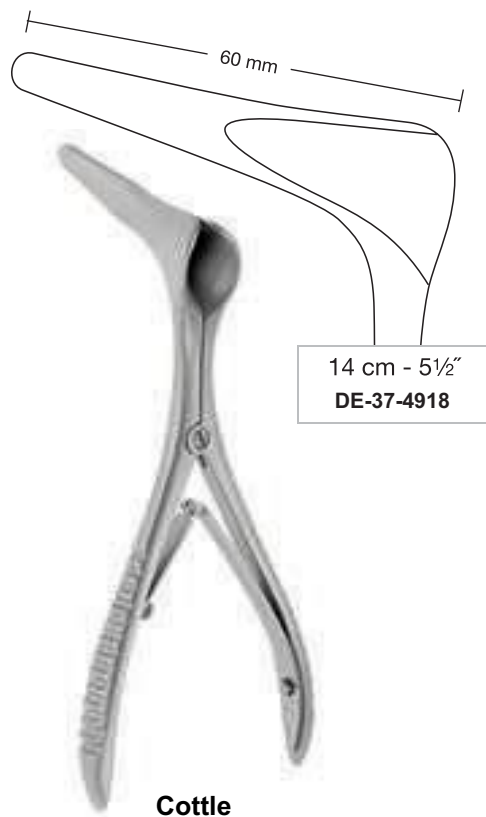
a = 35 mm, # 1	DE-37-4910
a = 55 mm, # 2	DE-37-4911
a = 75 mm, # 3	DE-37-4912
a = 90 mm, # 4	DE-37-4913



a = 35 mm, # 1	DE-37-4914
a = 50 mm, # 2	DE-37-4915
a = 75 mm, # 3	DE-37-4916
a = 90 mm, # 4	DE-37-4917

**Naserwpekula
Nasal Specula
Espéculos Nasaes
Spéculums Nasaux
Specoli Nasali**

Nasenseptumspekulum
Nasal septum speculum
Espéculo para el septo nasal
Spéculum pour la cloison nasale
Specolo per il setto nasale



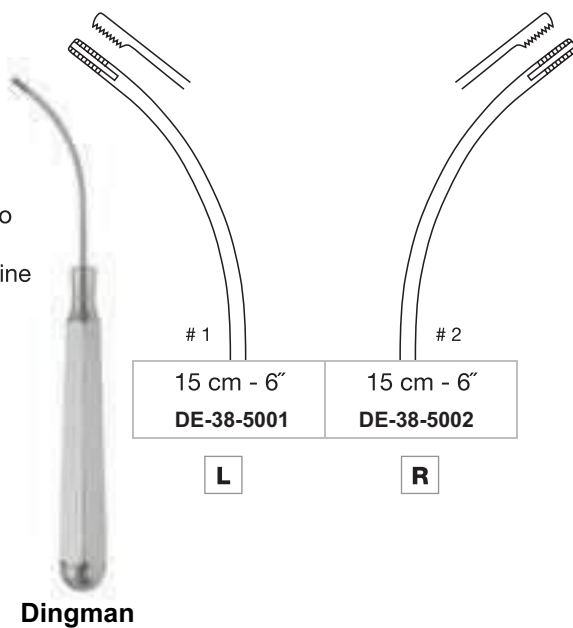
Columella-Klemme
Columella forceps
Pinza para columela
Pince pour columelle
Pinza per columella



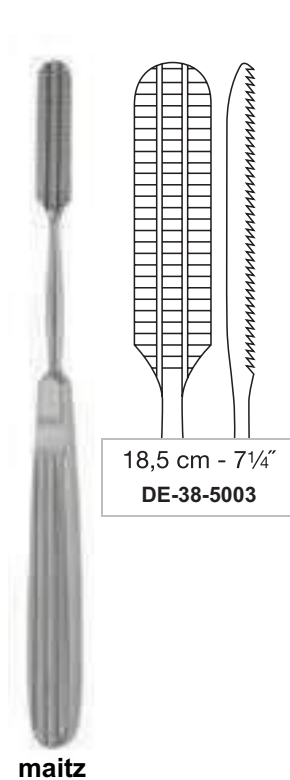
Knorpelschaber
 Cartilage abraders
 Rascadores de cartilago
 Grattoirs à cartilages
 Raschiatori per cartilagine

67.59.10

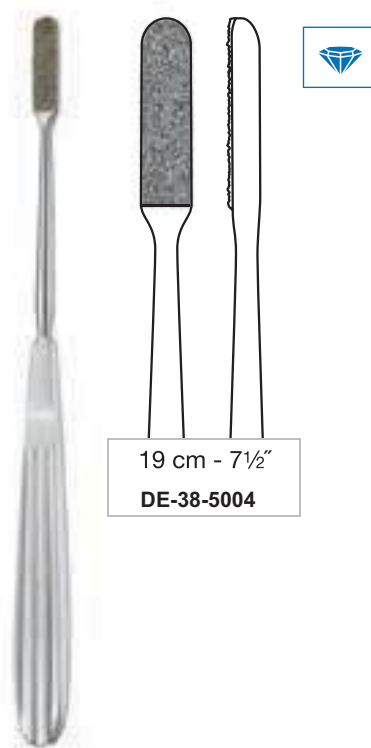
Set komplett (#1+2)
 Set complete (#1+2)
 Juego completo (#1+2)
 Jeu complet (#1+2)
 Set completo (#1+2)



Dingman



maitz



L

links
 left
 izquierdo
 gauche
 sinistro

R

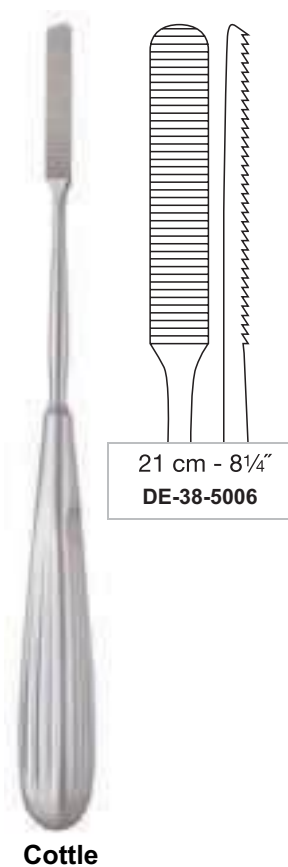
rechts
 right
 derecho
 droite
 destro



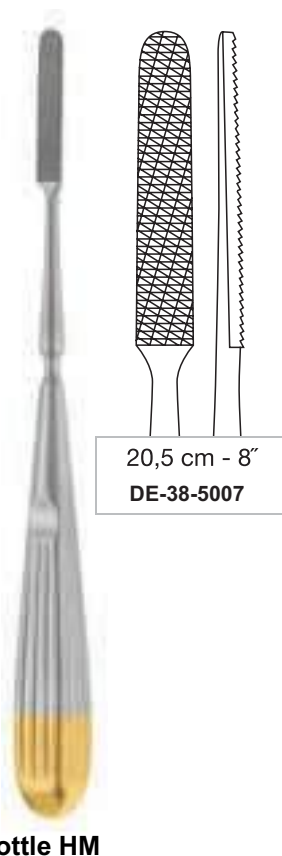
Beschichtung mit Diamantstaub
 Coating with diamond dust
 Recubierto con polvo de diamante
 Revêtement avec de poussière de diamant
 Rivestito con polvere di diamante



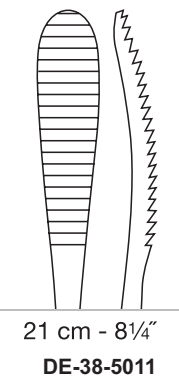
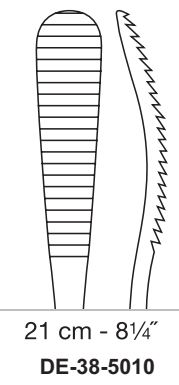
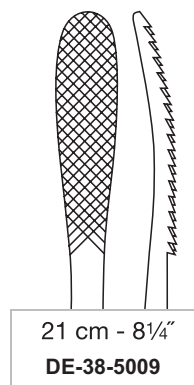
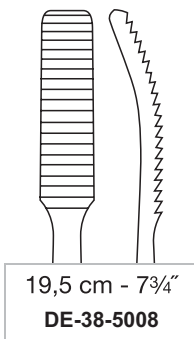
Lewis



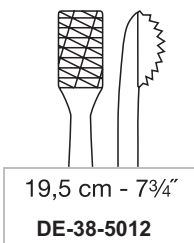
Cottle



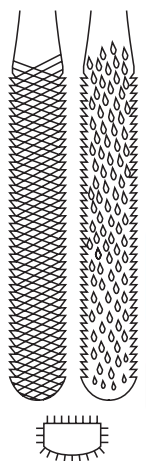
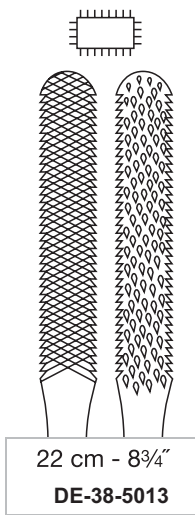
Cottle HM



Aufricht



Lewis HM



Fomon

HM

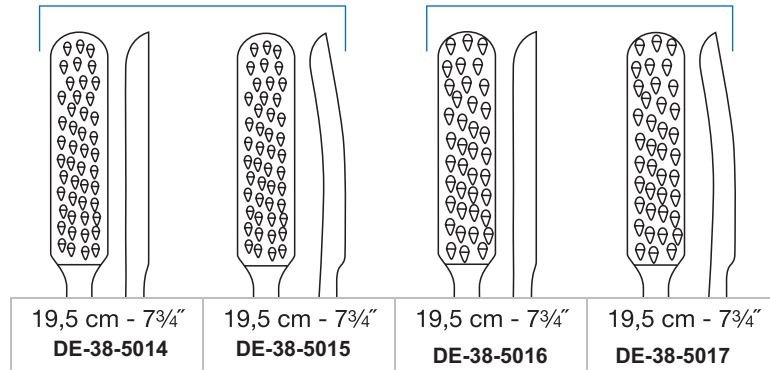
Hartmetall
Tungsten carbide
Carburo de tungsteno
Carbure de tungstène
Carburo di tungsteno

Nasenraspeln
Nasal Rasps
Raspadores Nasaes
Ripes Nasaes
Raspe Nasali



fein
fine
fino
fin
fina

halbfein
semi fine
semifino
semifin
semifina



Jeweils ein Arbeitsende der Raspeln arbeitet auf Schub, das andere auf Zug.

One working end of the rasp operates by pushing, the other by pulling.

Una parte de las raspas trabaja a empuje, la otra parte a tracción.

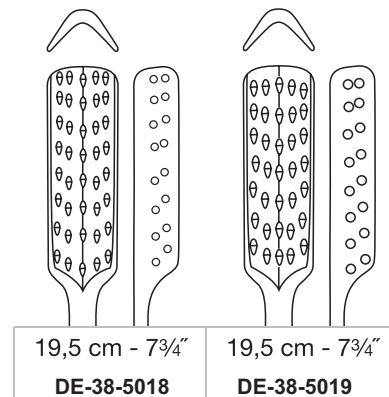
Un bout des râpes coupe en poussant, lautre en tirant.

Una parte lavorativa della raspa funziona da spinta e l'altra da trazione.

Obwegeser

fein
fine
fino
fin
fina

halbfein
semi fine
semifino
semifin
semifina



Die Knochenspäne werden durch die Perforationen nach außen abgedrängt, wodurch die Raspeln nicht verstopfen und einfacher zu reinigen sind.

Bone splinters are pushed through the perforated working ends. This avoids plugging of the rasps and they can be cleaned easily.

Las raspaduras de huesos son apartadas por las perforaciones hacia fuera; así no se atascan los raspadores y pueden ser limpiados más fácil.

Les copeaux des os sont poussés vers l'extérieur à travers les perforations. Ceci évite un bouchage et facilite un meilleur nettoyage.

I trucioli delle ossa vengono eliminati fuori dalla perforazione poichè le raspe non si otturano e sono facilmente pulibili.

Obwegeser



X-CHANGE NASAL RASPS



Die sehr flachen Raspelblätter sind einzeln ersetzbar und gewährleisten auf effiziente Weise immer ein scharfes Instrument.

The very flat, individually replaceable rasp blades are an efficient way of always ensuring a sharp instrument.

Las hojas de la raspa muy planas pueden ser utilizadas por separado y garantizan de forma eficaz que uno dispone siempre de un instrumento adecuadamente afilado.

Les lames de râpes sont interchangeables et disponibles à l'unité. Ce qui assure à l'instrument un parfait tranchant.

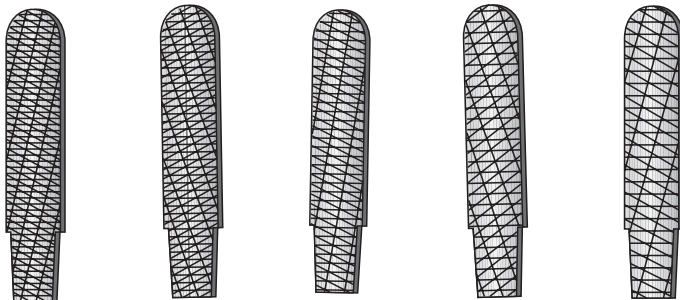
Gli inserti di raspa molto fine sono sostituibili singolarmente e garantiscono in modo efficace uno strumento sempre tagliente.

Handgriffe
Handles
Mangos
Manches
Manici



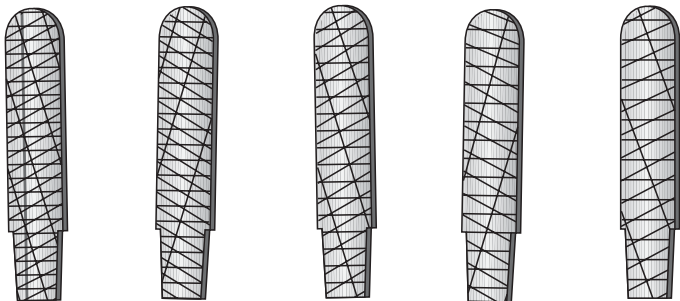
14 cm 5 1/2"
DE-38-5025

15 cm 6"
DE-38-5026



1:1

HM	# 1	# 2	# 3	# 4	# 5
	DE-38-5020	DE-38-5021	DE-38-5022	DE-38-5023	DE-38-5024

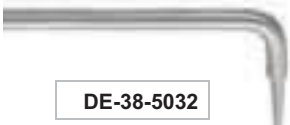


1:1

HM	# 6	# 7	# 8	# 9	# 10
	DE-38-5027	DE-38-5028	DE-38-5029	DE-38-5030	DE-38-5031



Schlüssel
Wrench
Llave
Clé
Chiave



DE-38-5032

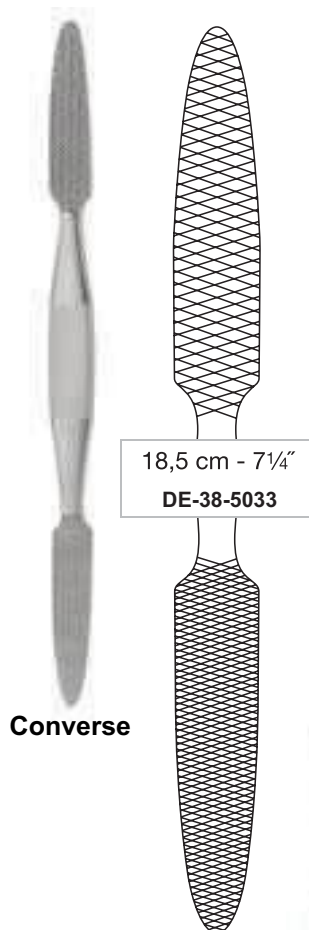
HM

Hartmetall
Tungsten carbide
Carburo de tungsteno
Carbure de tungstène
Carburo di tungsteno

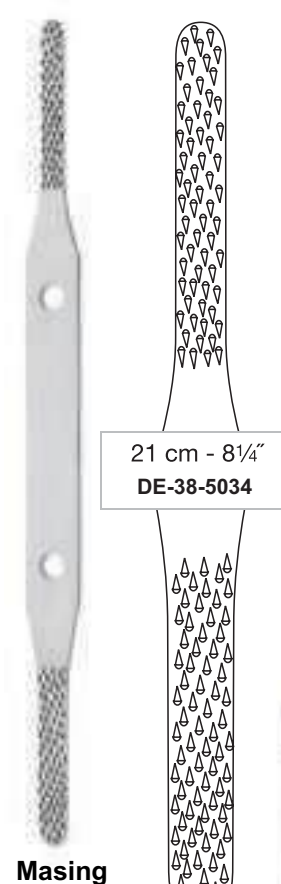
Nasenraspeln
Nasal Rasps
Raspadores Nasaes
Ripes Nasales
Raspe Nasali



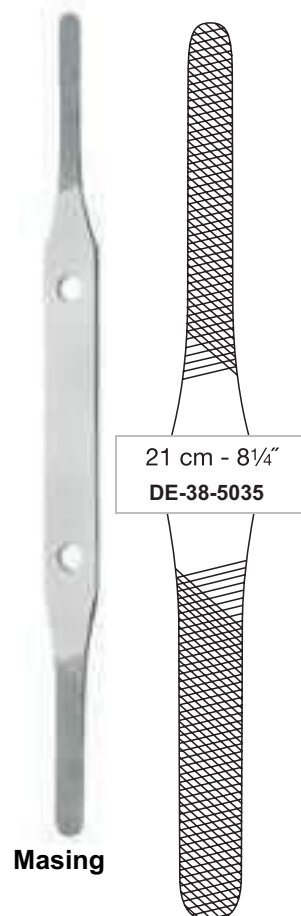
Nasenfeile
 Nasal file
 Lima nasal
 Lime nasale
 Lima nasale



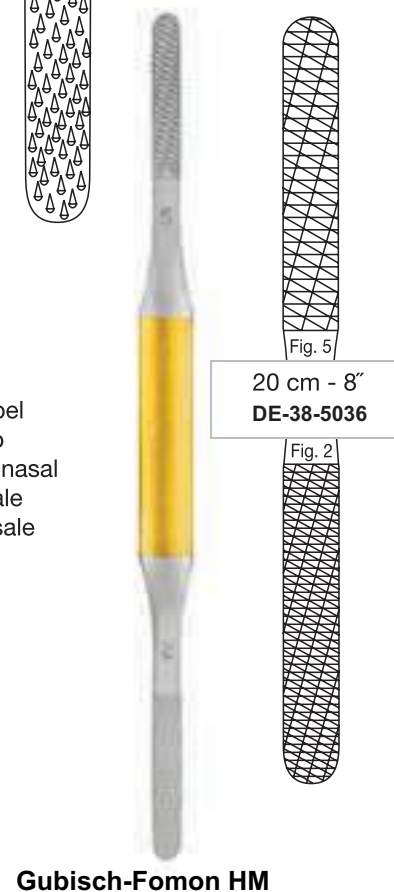
Nasenraspel
 Nasal rasp
 Raspador nasal
 Râpe nasale
 Raspa nasale



Nasenfeile
 Nasal file
 Lima nasal
 Lime nasale
 Lima nasale



Nasenraspel
 Nasal rasp
 Raspador nasal
 Râpe nasale
 Raspa nasale



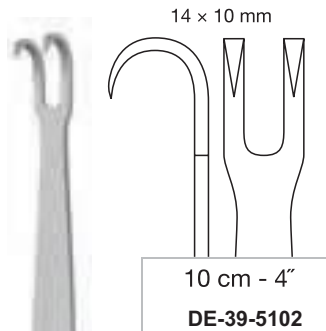
Nasenflügelhaken
Alar Retractors
Separadores Para las Alas Nasaes
Ecarteurs Pour les Ailes Du Nez
Divaricatori Per Alette Nasali



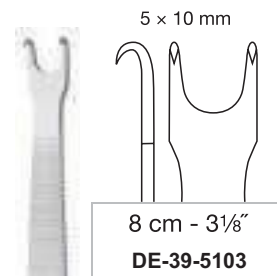
Cottle



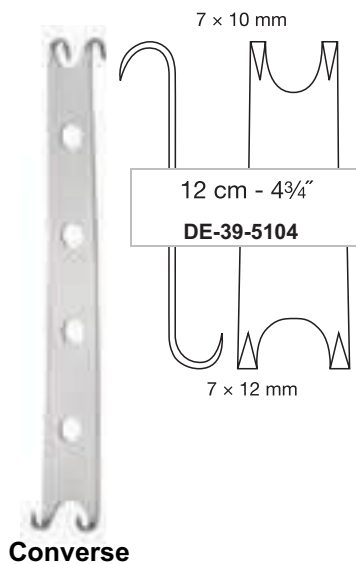
Nasenflügelhaken
 Alar retractors
 Ganchos para las alas de la nariz
 Crochets pour ailes du nez
 Divaricatori per alette nasali



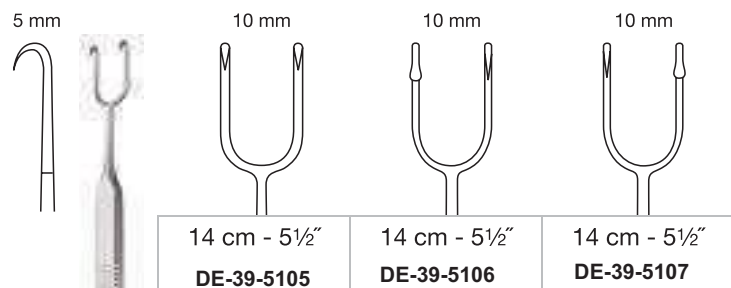
Kilner



Gubisch-Kilner



Converse



Cottle

Alar- und Hauthaken
 Alar and skin hooks
 Ganchos para las alas de la nariz y la piel
 Crochets alaires et dermiques
 Divaricatori per alette nasali e pelle

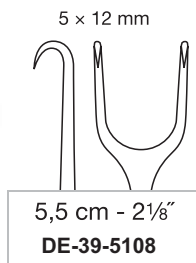
Nasenflügelhaken
Alar Retractors
Separadores Para las Alas Nasales
Ecarteurs Pour les Ailes Du Nez
Divaricatori Per Alette Nasali



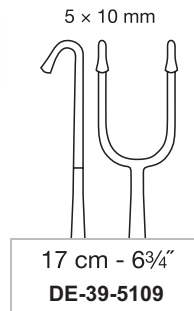
mit Fingerring
 with finger ring
 con anillo
 avec bague
 con anello



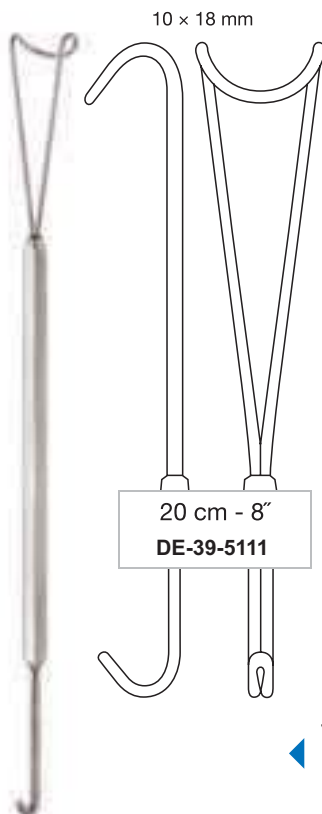
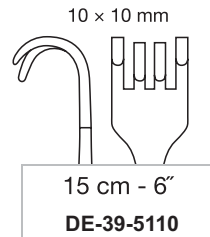
Millard(Cotte)



Fomon



Cotte



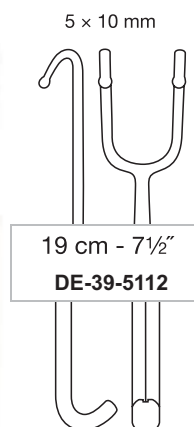
Masing

20 cm - 8"
 DE-39-5111

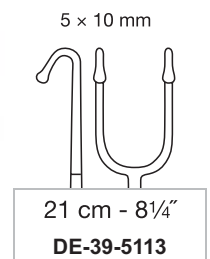
mit Führungsrinne
 with guide channel
 con estría de guía
 avec cannelure
 con scanalatura



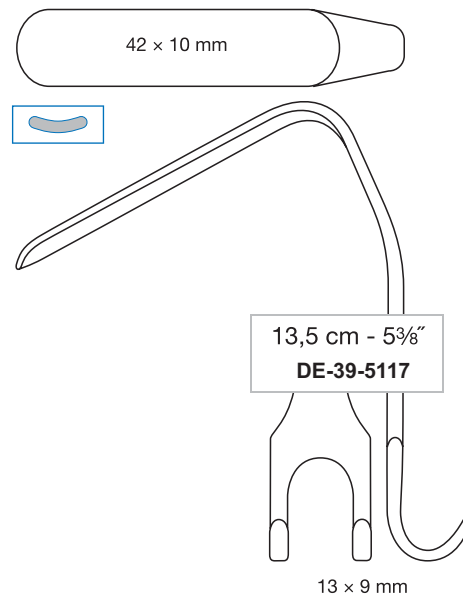
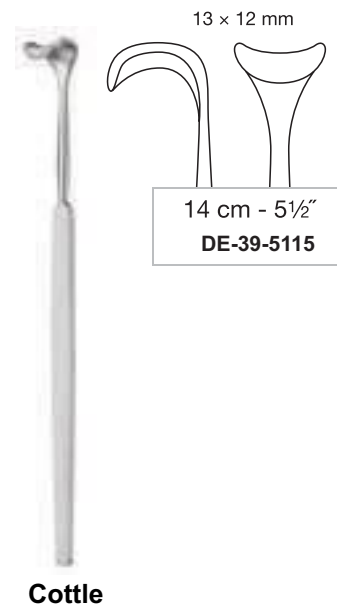
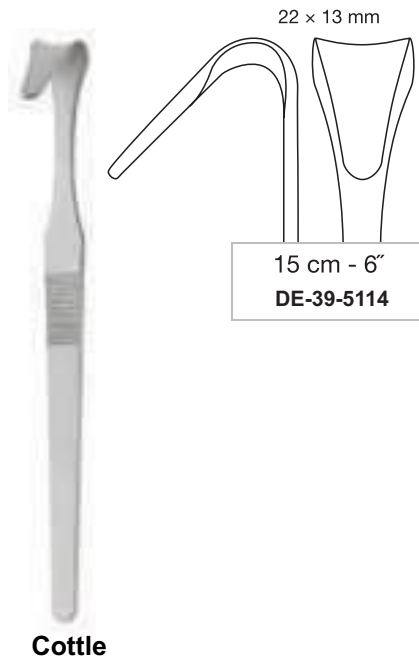
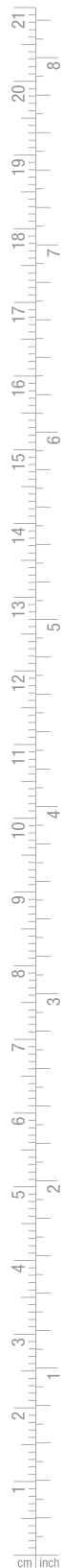
Neivert



Cotte-Neivert



**Nasenflügelhaken
Alar Retractors
Separadores Para las Alas Nasaes
Ecarteurs Pour les Ailes Du Nez
Divaricatori Per Alette Nasali**

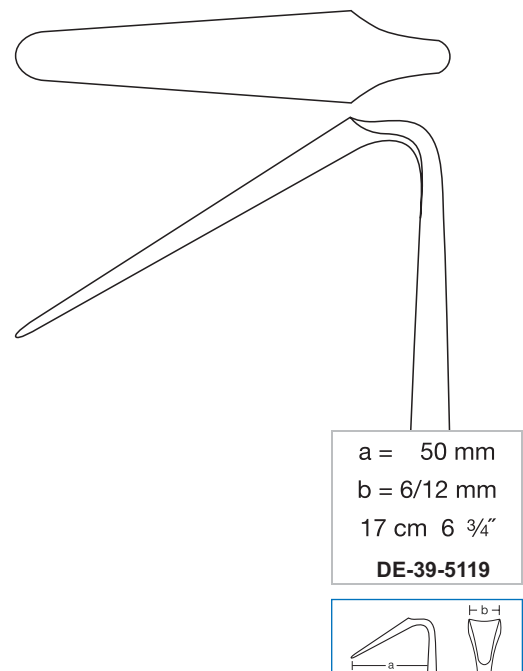


Wundhakenblatt, gewölbt
Retractor blade, curved
Hoja de separador, abovedada
Lame écarteur, courbée
Valva convessa

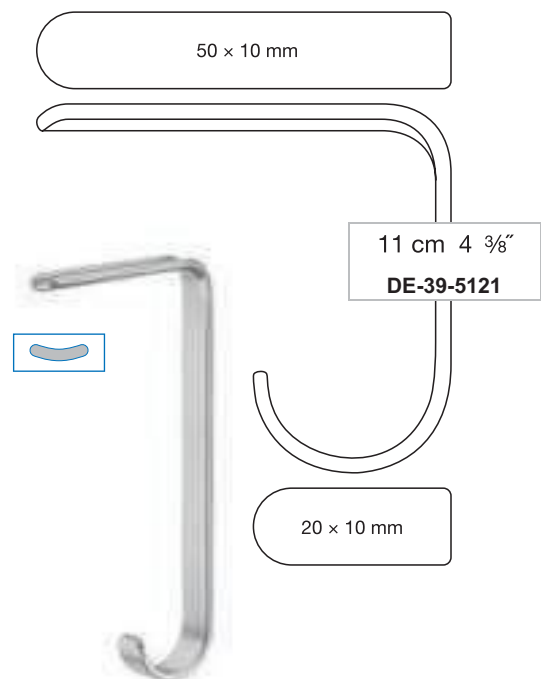
**Nasenflügelhaken
Alar Retractors
Separadores Para las Alas Nasaes
Ecarteurs Pour les Ailes Du Nez
Divaricatori Per Alette Nasali**



Gubisch-Aufricht



Aufricht



Aufricht-Daniel



**Nasenflügelhaken
Alar Retractors
Separadores Para las Alas Nasaes
Ecarteurs Pour les Ailes Du Nez
Divaricatori Per Alette Nasali**



Aufricht-Walter



Walter

Wundhaken mit Kaltlichtbeleuchtung
Retractor with fibre optic illumination
Separador con iluminación de luz fría
Ecarteur avec illumination à lumière froide
Divaricatore con illuminazione a luce fredda

inklusive Adapter zum Anschluß für Lichtleitkabel
including adapter for connection to fibre optic cable
con adaptador para la conexión del cable conductor de luz
avec adaptateur pour la connexion du câble conducteur de lumière
compreso adattatore per l'attacco di cavo conduttore di luce

ACMI • MEDICON • WOLF • STORZ



Wundhakenblatt, gewölbt
Retractor blade, curved
Hoja de separador, abovedada
Lame decarteur, courbée
Valva di divaricatore, convessa

Nasentamponzangen
Nasal Dressing Forceps
Pinzas Nasaes Para Tamponiamento
Pinces À Pansement Pour le Nez
Pinze Per Tamponiamento Nasale



18 cm - 7 1/8"
DE-40-5201

Feines Modell
 Delicate pattern
 Modelo fino
 Modèle fin
 Modello fine

Hartmann



20 cm - 8"
DE-40-5202

Standardmodell
 Standard pattern
 Modelo estándar
 Modèle standard
 Modello standard

Hartmann



20 cm - 8"
DE-40-5203

Standardmodell
 Standard pattern
 Modelo estándar
 Modèle standard
 Modello standard

Westmacott



20 cm - 8"
DE-40-5204

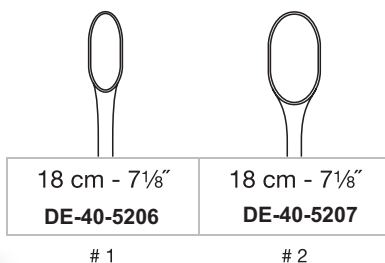
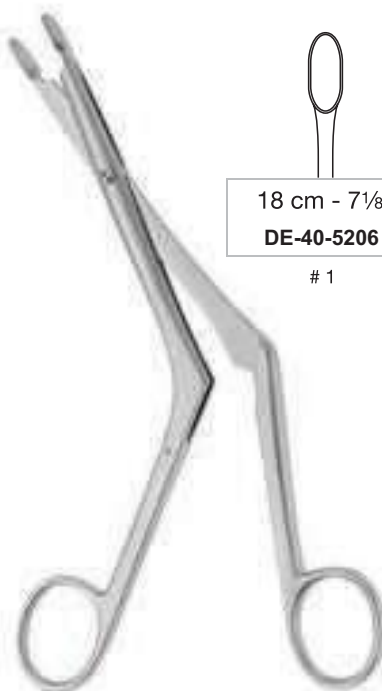
Feines Modell
 Delicate pattern
 Modelo fino
 Modèle fin
 Modello fine



20 cm - 8"
DE-40-5205

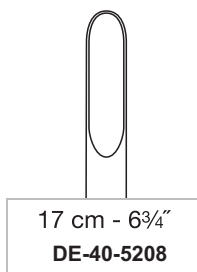
Lubet-Barbon

Nasentamponzangen
Nasal Dressing Forceps
Pinzas Nasales Para Tamponiamento
Pinces À Pansement Pour le Nez
Pinze Per Tamponiamento Nasale

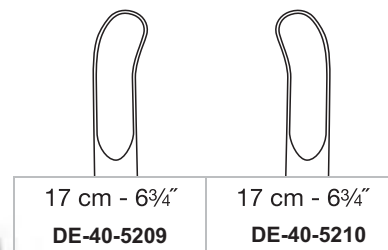


luc-Brunings (Heymann)

Vomerzangen
Vomer forceps
Pinzas para el vómer
Pinces à vomer
Pinze per vomere



Craig

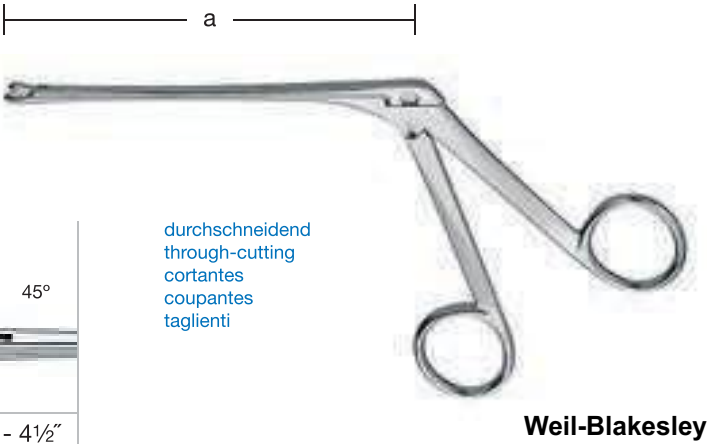


Craig-Domnick

Nasentamponzangen
Nasal Dressing Forceps
Pinzas Nasales Para Tamponiamento
Pinces À Pansement Pour le Nez
Pinze Per Tamponiamento Nasale

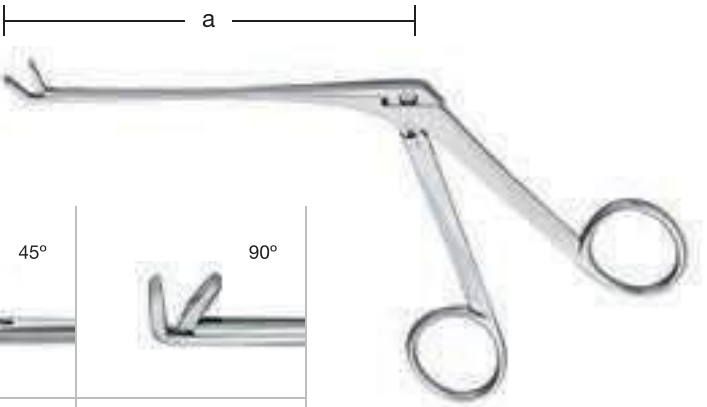


Maulbreite Jaw width Ancho de boca Largeur de mors Larghezza dei morsi		
	a = 11,5 cm - 4½"	a = 11,5 cm - 4½"
2,0 mm	DE-40-5211	DE-40-5212
2,5 mm	DE-40-5213	DE-40-5214
3,0 mm	DE-40-5215	DE-40-5216



Weil-Blakesley

Maulbreite Jaw width Ancho de boca Largeur de mors Larghezza dei morsi		45°	90°
	a = 11,5 cm - 4½"	a = 11,5 cm - 4½"	a = 11,5 cm - 4½"
3,0 mm	DE-40-5217	DE-40-5218	DE-40-5219



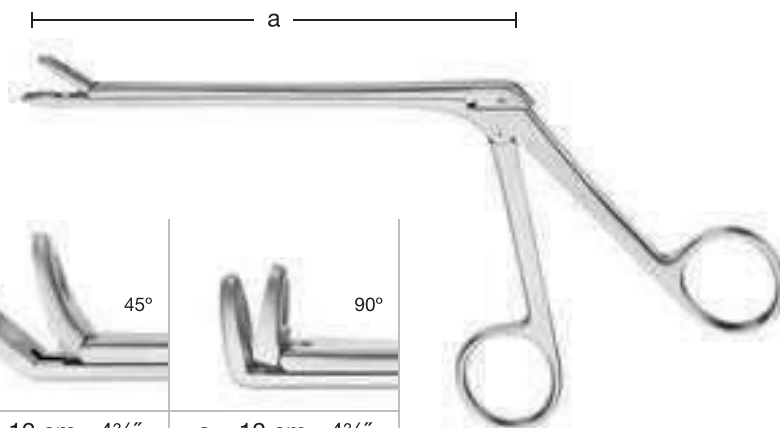
Blakesley

Nasentamponzangen
Nasal Dressing Forceps
Pinzas Nasaes Para Tamponiamento
Pinces À Pansement Pour le Nez
Pinze Per Tamponiamento Nasale



mit normalem Schaft
 with normal shaft
 con vástago normal
 à tige normale
 con asta normale

	Maulbreite Jaw width Ancho de boca Largeur de mors Larghezza dei morsi			
		a = 12 cm - 4 3/4"	a = 12 cm - 4 3/4"	a = 12 cm - 4 3/4"
# 1	3,0 mm	DE-40-5220	DE-40-5225	DE-40-5229
# 2	3,6 mm	DE-40-5221	DE-40-5226	DE-40-5230
# 3	4,2 mm	DE-40-5222	DE-40-5227	DE-40-5231
# 4	4,8 mm	DE-40-5223	DE-40-5228	DE-40-5232
# 5	5,6 mm	DE-40-5224		

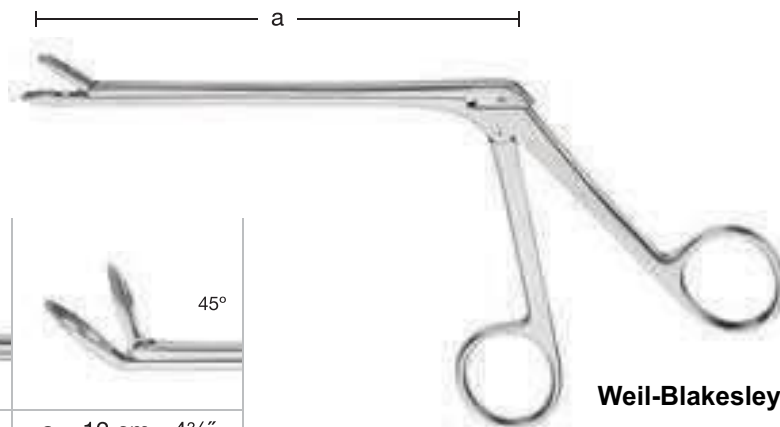


Weil-Blakesley

Siebbeinzangen
Ethmoid bone forceps
Pinzas para hueso etmoidal
Pinces pour os ethmoïdal
Pinze per osso etmoidale

mit schlankem Schaft
 with slim shaft
 con vástago delgado
 à tige élancée
 con asta sottile

	Maulbreite Jaw width Ancho de boca Largeur de mors Larghezza dei morsi		
		a = 12 cm - 4 3/4"	a = 12 cm - 4 3/4"
# 1	3,0 mm	DE-40-5233	DE-40-5238
# 2	3,6 mm	DE-40-5234	DE-40-5239
# 3	4,2 mm	DE-40-5235	DE-40-5240
# 4	4,8 mm	DE-40-5236	DE-40-5241
# 5	5,6 mm	DE-40-5237	



Weil-Blakesley



18,5 cm - 7 1/4"
DE-40-5242

Joseph



18,5 cm - 7 1/4"
DE-40-5243

L

Joseph



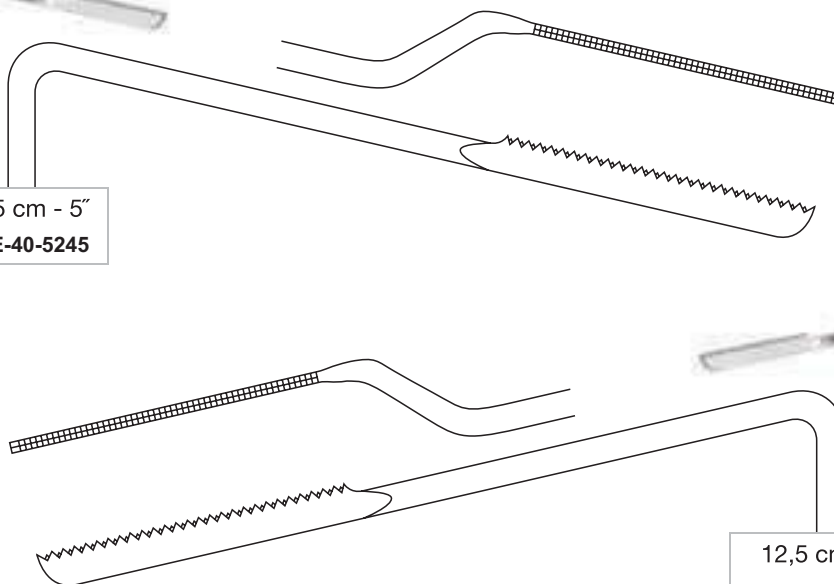
18,5 cm - 7 1/4"
DE-40-5244

R



12,5 cm - 5"
DE-40-5245

Joseph



12,5 cm - 5"
DE-40-5246



Joseph

L

links
left
izquierdo
gauche
sinistro

R

rechts
right
derecho
droite
destro

Nasenseptumzangen
Nasal Septum Forceps
Pinzas Para El Tabique Nasal
Pinces Pour la Cloison Nasale
Pinze Per Il Setto Nasale



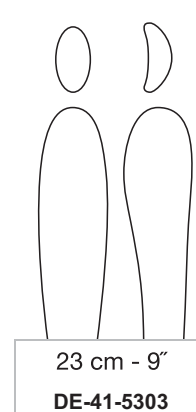
Septumrichtzangen
 Septum straightening forceps
 Pinzas para enderezar el tabique nasal
 Pinces pour le redressement de la cloison nasale
 Pinze per il rizzare setto nasale



Walsham Universal



Walsham



L

R

L

links
left
izquierdo
gauche
sinistro

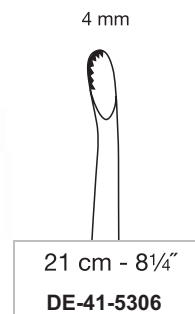
R

rechts
right
derecho
droite
destra

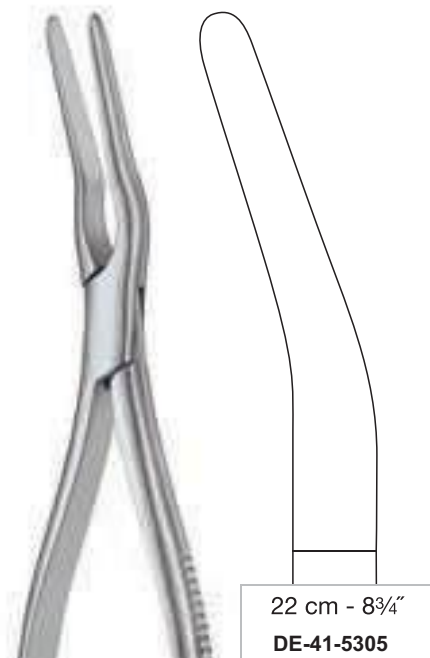
Nasenseptumzangen
Nasal Septum Forceps
Pinzas Para El Tabique Nasal
Pinces Pour la Cloison Nasale
Pinze Per Il Setto Nasale



Obwegeser



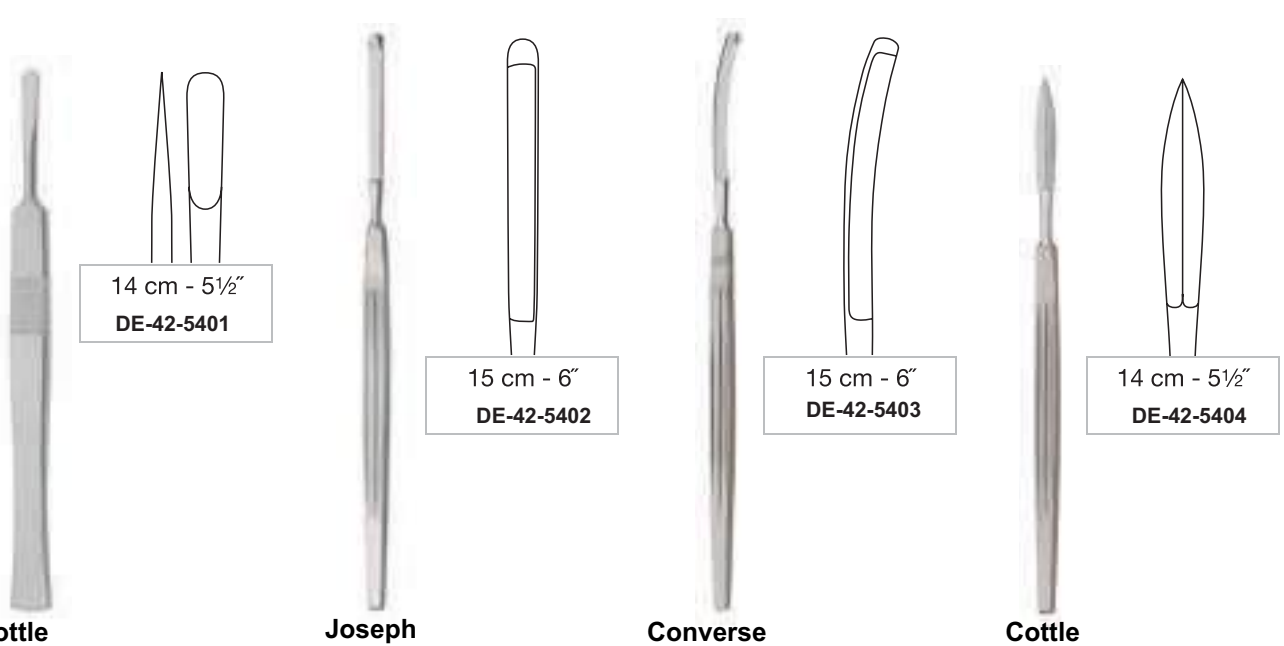
Obwegeser



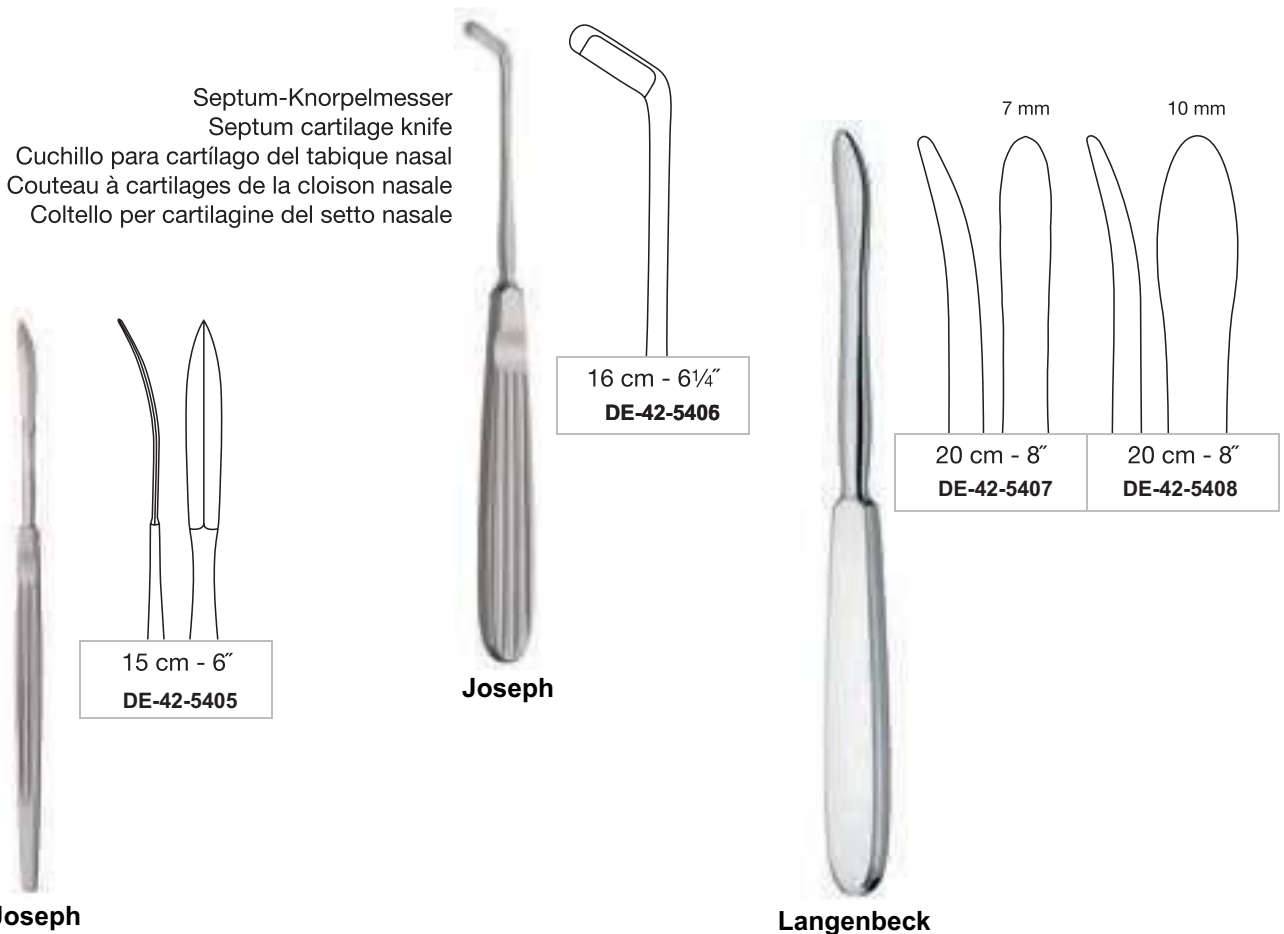
Asch

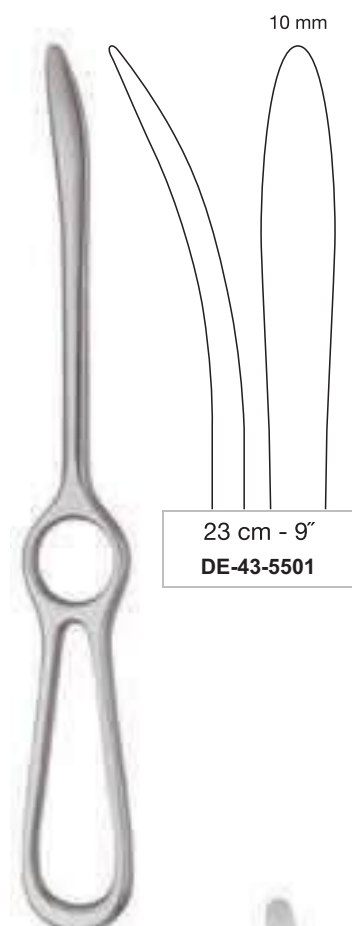
Septumrichtzange
 Septum straightening forceps
 Pinza para enderezar el tabique nasal
 Pince pour le redressement de la cloison nasale
 Pinza per rizzare il setto nasale

**Rhinoplastikmesser
Rhinoplasty Knives
Cuchillos Para Rinoplastia
Couteaux Pour Rhinoplastie
Coltelli Per Rinoplastica**

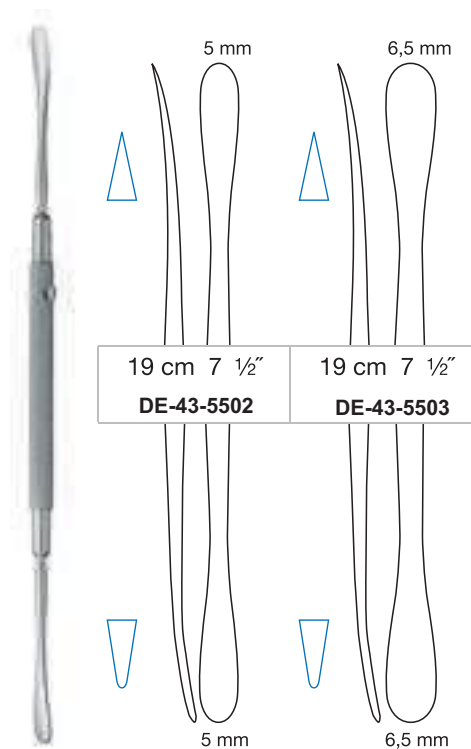


**Septum-Knorpelmesser
Septum cartilage knife
Cuchillo para cartilago del tabique nasal
Couteau à cartilages de la cloison nasale
Coltello per cartilagine del setto nasale**





Langenbeck



Freer



Cottle

Nasenfraktur-Elevatorium
Nasal fracture elevator
Elevador para fracturas nasales
Elévateur pour fractures nasales
Elevatore per fratture nasali



Boies



Septumfraktur-Elevatorium
Elevator for fracture of septum
Elevador para fracturas del tabique nasal
Elévateur pour fractures de la cloison nasale
Elevatore per fratture del setto nasale



Goldman

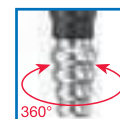


Reposition von Nasenbeinbrüchen
Repositioning of nasal bone fractures
Reposición de fracturas del hueso nasal
Répositionnement de fractures de los nasal
Riposizione di fratture delloso nasale



mit Mandrin
with guide
con mandril
avec mandrin
con mandrino

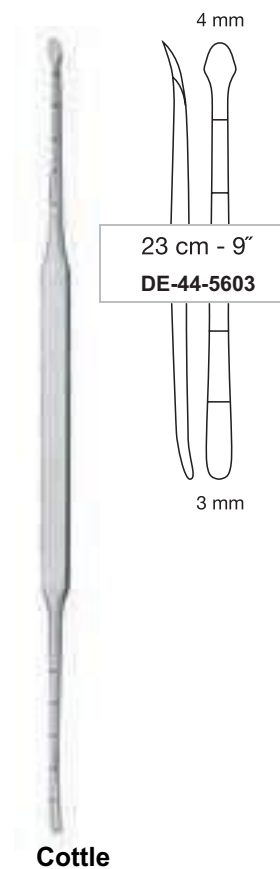
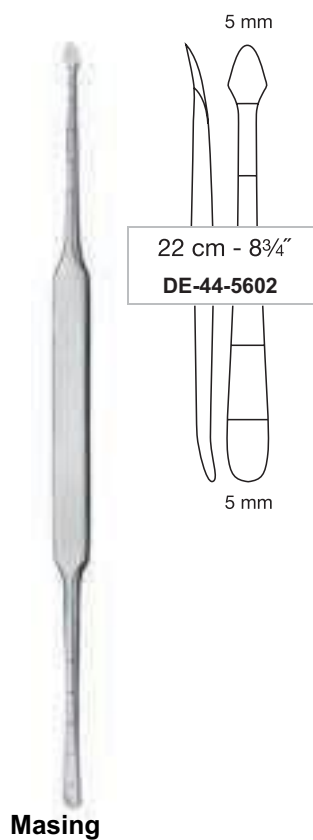
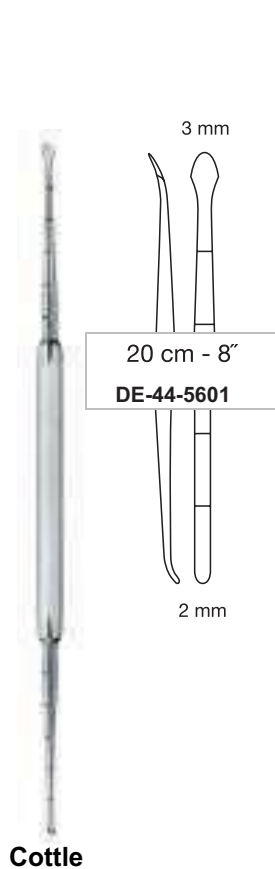
Saugelevatorien
Suction elevators
Elevadores aspiradores
Elévateurs aspirantes
Elevatori aspiranti



Schlauchansatz, drehbar
Tube connection, rotatable
Empalme de tubo, giratorio
Embout de tuyau, rotatif
Attacco per il tubo, girevole

Haraldsson

Septum -elevatorien
 Septum Elevators
 Elevadores Para El Tabique Nasal
 Elévateurs Pour La Cloison Nasale
 Elevatori Il Setto Nasale



**Mukosamesser
Mucosa Knife
Cuchillo Para Mucosa
Couteau A Muqueuse
Coltello Per Mucosa**



**DE-45-5701
Freer**

Mukosamesser zur Präparation des Übergangs von knorpeligem zu knöchernem Septum.

Mucosa scalpel for preparation of the transition from the cartilaginous to the bony septum.

Cuchillo de mucosa para preparación de la transición del tabique cartilaginoso al tabique óseo.

Couteau à muqueuse pour la préparation de la transition entre le septum cartilagineux et le septum osseux.

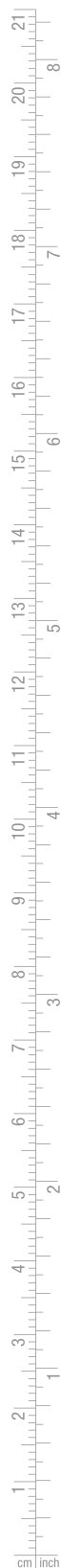
Coltello per mucosa per la preparazione del passaggio dal setto cartilagineo al setto osseo.

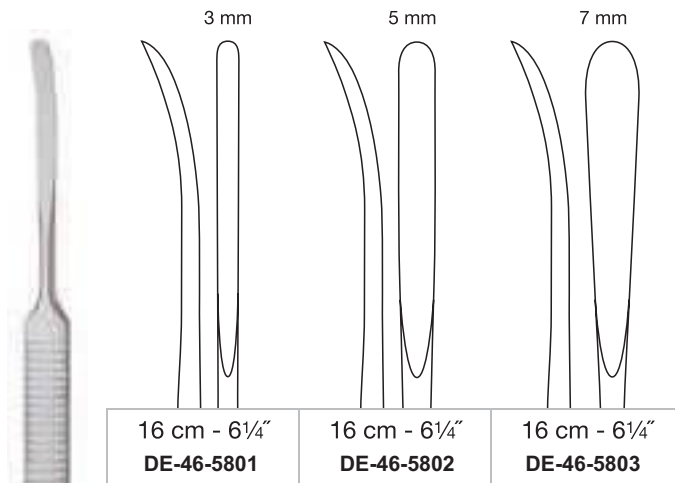


16 cm - 6 1/4"

DE-45-5702

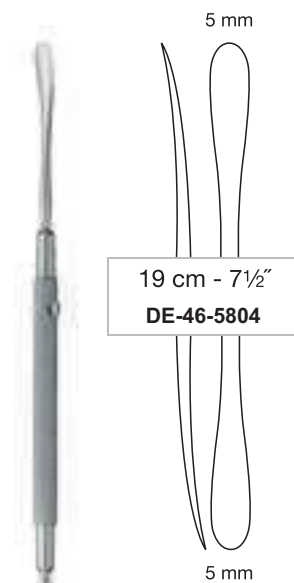
Freer



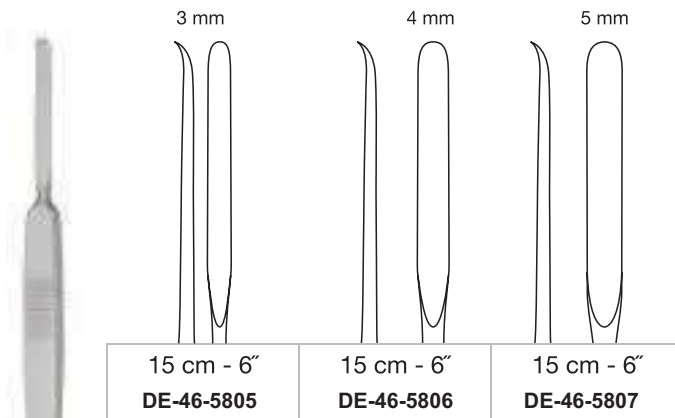


Präparation des Zugangs für die laterale Osteotomie
Preparation of the access for the lateral osteotomy
Dissección del acceso de la osteotomía lateral
Dissection de l'accès pour l'ostéotomie latérale
Dissezione dell'accesso per l'osteotomia laterale

Williger

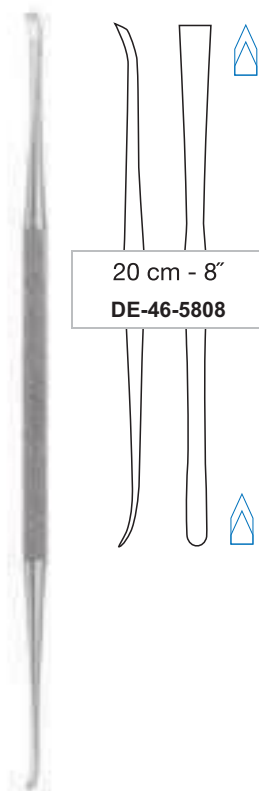
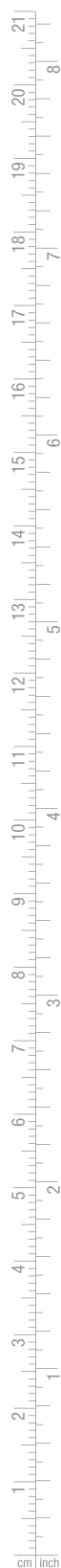


Freer

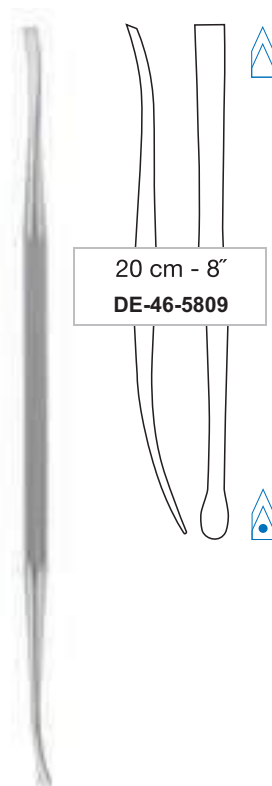


Präparation des unteren Nasenganges
Dissection of the meatus inferior
Dissección del meato inferior
Dissection du canal nasal inférieur
Dissezione del meato nasale inferiore

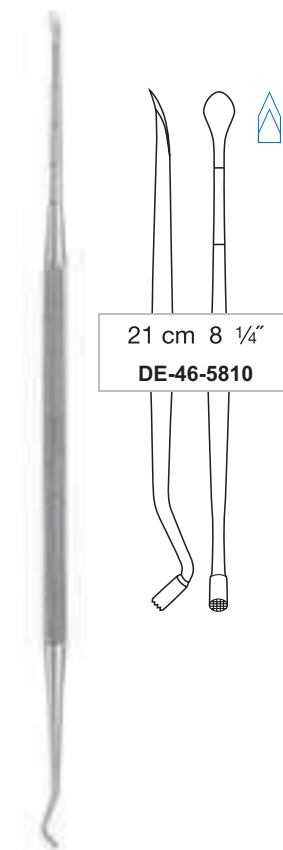
Mckenty



Daniel-Cakir



Daniel-Cakir



Cottle-Daniel

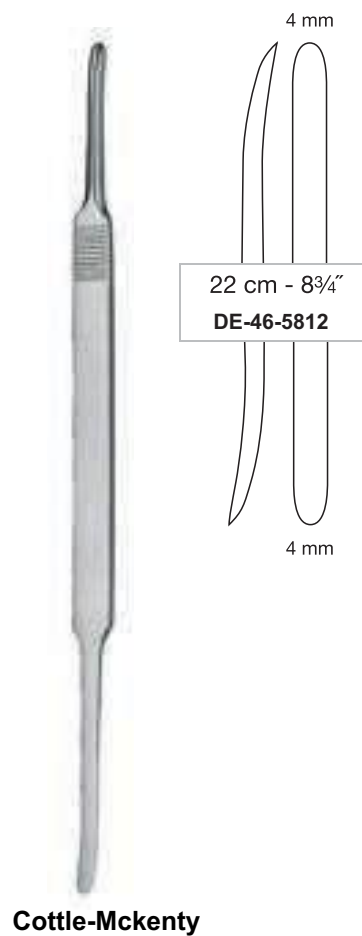
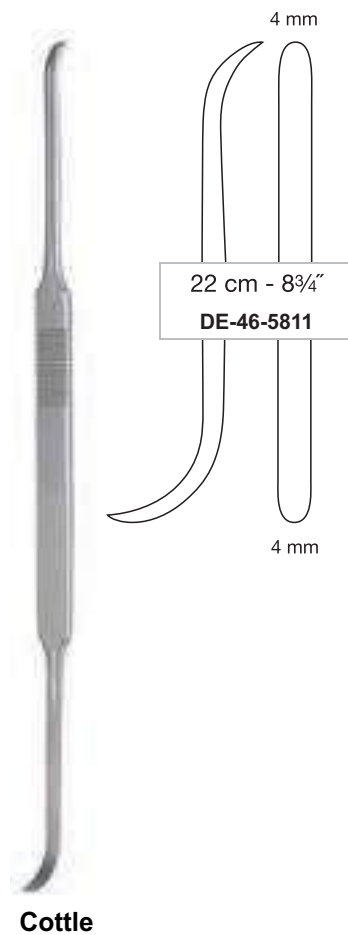


halbscharf
semi sharp
semi cortante
semi tranchant
semi tagliente



scharf
sharp
cortante
tranchant
tagliente

Tunnelier-Raspatorium
Tunneling raspatory
Legra tunelizadora
Rugine à tunnellation
Periostotomo scollatore





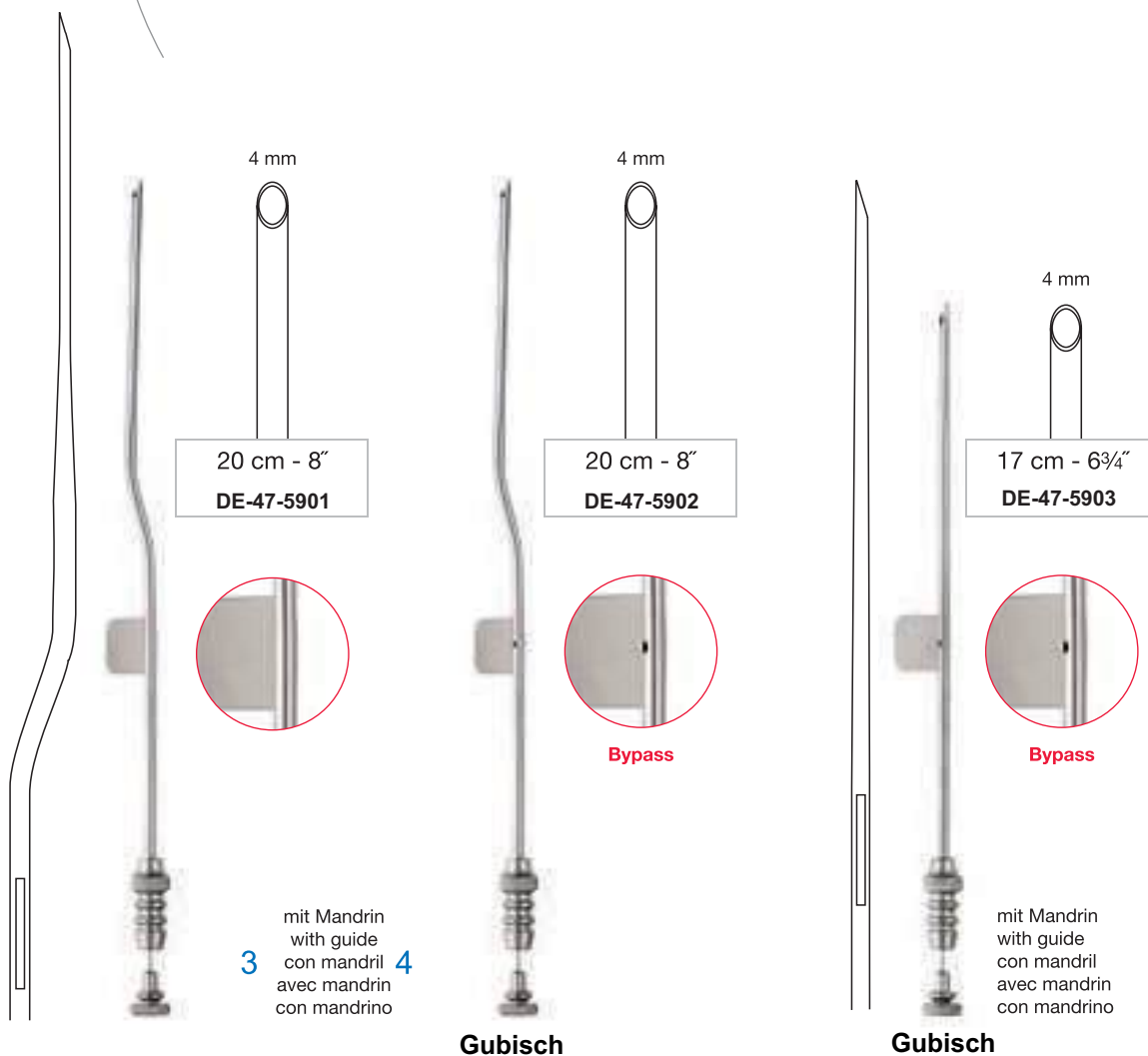
Ideal zur präzisen subperichondralen Präparation am Septum und subperiostalen Präparation des Os turbinale.

Ideal for precise subperichondral preparation at the septum and subperiosteal preparation of the osturbinale.

Ideal para la preparación subpericondrial precisa en el tabique y preparación subperióstica del hueso turbinado.

Idéal pour la préparation souspérichondrale sur le septum et la préparation souspériostée de losturbinal.

Ideale per una precisa preparazione subpericondrale del setto e per la preparazione subperiostale dellosturbinale.



mit Kunststoffbacken (abschraubbar)
with plastic facings (detachable)
con frentes de material plástico (destornillables)
avec joues en matière plastique (dévissables)
con guancie di plastica (svitabili)



1:2.5

DE-48-6002

Ersatzbacken, Paar
Spare facings, pair
Frentes de repuesto, par
Joues de rechange, paire
Guancie di ricambio, paio

18,5 cm 7 1/4"	DE-48-6001	200 g	Ø 25 mm
----------------	-------------------	-------	---------



1:2.5

	26 cm 10 1/4"	DE-48-6003	150 g	Ø 35 mm
	26 cm 10 1/4"	DE-48-6004	240 g	Ø 45 mm
	26 cm 10 1/4"	DE-48-6005	330 g	Ø 50 mm

Die gewölbte Seite ist für die Knorpelquetsche (67.19.70). Siehe Seite 194
The round face is used for the cartilage crusher (67.19.70). See page 194
La cara convexa se usa para la machacadera de sustancia cartilaginosa (67.19.70). Véase página 194
La face convexe s'emploie pour presser la matière cartilagineuse (67.19.70). Voir page 194
La faccia convessa si usa per la trita cartilagine (67.19.70). Vedi pagina 194



1:2.5

plan/konvex
plane/convex
plano/convexo
plane/convexe
piano/convesso

Cottle	19 cm - 7 1/2"	DE-48-6006	300 g	Ø 30 mm
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mit schrägen Flächen
with inclined facings
con frentes oblicuas
avec joues obliques
con guancie inclinate

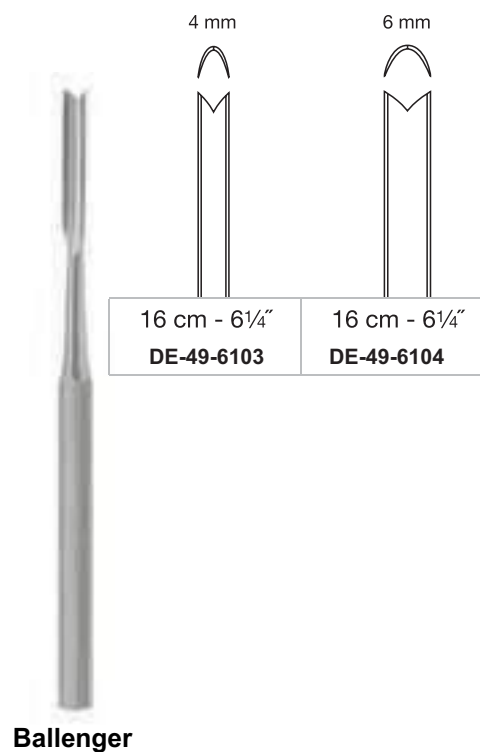
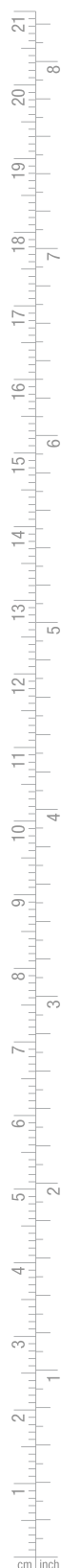


1:2.5

Guillen	24 cm - 9 1/2"	DE-48-6007	300 g	Ø 30 mm
----------------	----------------	-------------------	-------	---------

Hohlmeißel
Gouges
Gubias
Gouges
Sgorbie

PRIME TECH SURGICO



Septum-Hohlmeißel
Septum gouges
Gubias para el tabique nasal
Gouges pour la cloison nasale
Sgorbie per il setto nasale





Cottle-Gubisch

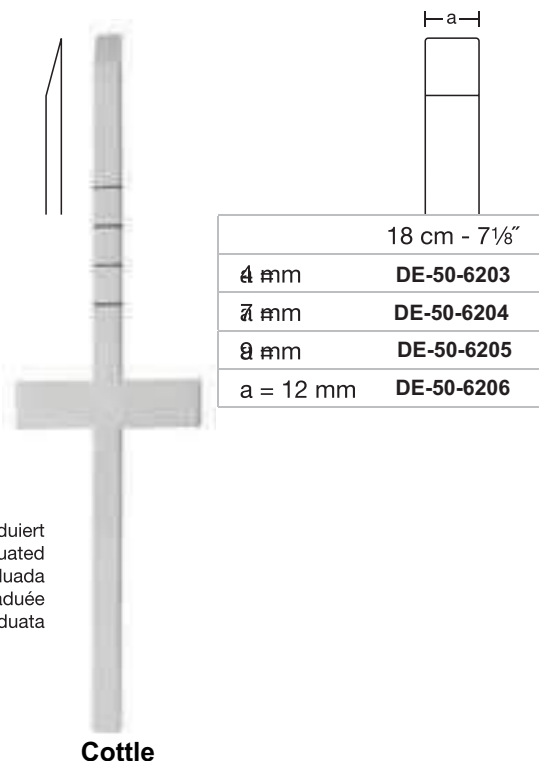
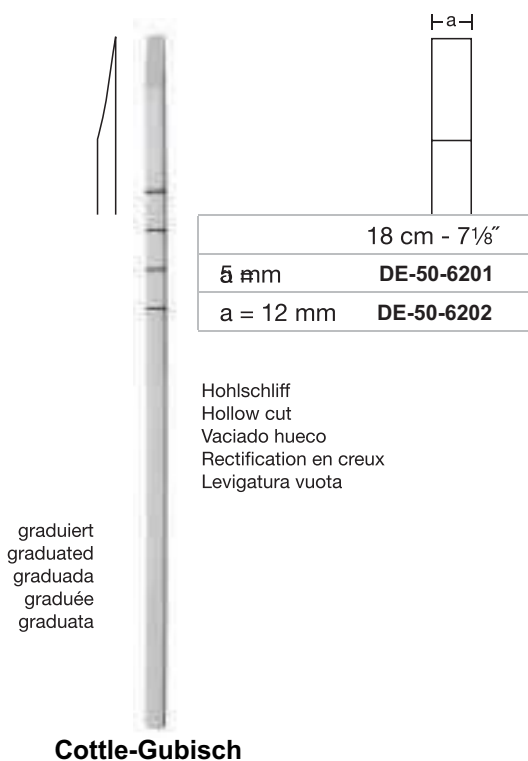
Sehr flache Schnittkante - die eingestellte Osteotomie-Ebene bleibt kontinuierlich erhalten und führt zu einer präzisen Durchtrennung.

Extremely flat cutting edge - the set osteotomy level is continuously retained, leading to precise detachment.

Canto de corte muy plano - el plano de osteotomía ajustado se mantiene continuo y permite una separación precisa.

Arête de coupe très plate - le plan d'ostéotomie qui a été réglé demeure de façon continue et conduit à une séparation précise.

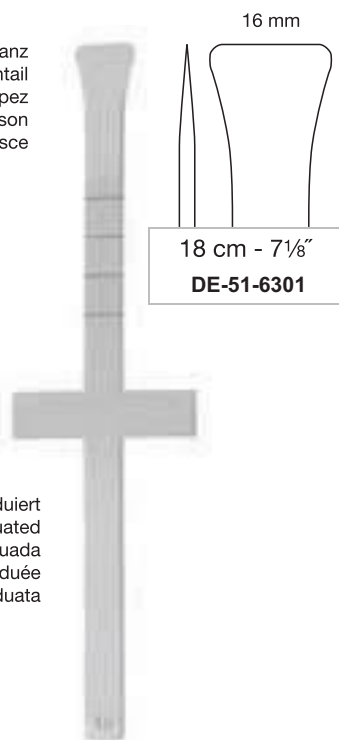
Spigolo tagliente molto piatto - il livello prestabilito della osteotomia viene mantenuto in modo continuo e porta ad una separazione precisa.



Osteotome, Flachmeißel
Osteotomes, Chisels
Ostéotomes, Cinceles
Ostéotomes, Ciseaux Burins
Osteotomi, Scalpelli



Fischschwanz
 Fishtail
 Cola de pez
 Queue de poisson
 Coda di pesce



16 mm
 18 cm - 7 1/8"
DE-51-6301

graduiert
 graduated
 graduada
 graduée
 graduata

Cottle



12 mm
 8 mm
 18 cm - 7 1/8"
DE-51-6302

14 mm
 10 mm
 18 cm - 7 1/8"
DE-51-6303

16 mm
 12 mm
 18 cm - 7 1/8"
DE-51-6304

Rubin



19 cm 7 1/2"
 a = 3 mm **DE-51-6305**
 a = 5 mm **DE-51-6306**

Walter



19 cm 7 1/2"
 3 mm **DE-51-6307**
 5 mm **DE-51-6308**
 a = 12 mm **DE-51-6309**

Walter

Osteotome, Flachmeißel
Osteotomes, Chisels
Ostéotomes, Cinceles
Ostéotomes, Ciseaux Burins
Osteotomi, Scalpelli



Osteotome
 Osteotomes
 Osteótomos
 Ostéotomes
 Osteotomi



Walter

2 mm	3 mm	4 mm	7 mm
19 cm - 7½"	19 cm - 7½"	19 cm - 7½"	19 cm - 7½"
DE-51-6310	DE-51-6311	DE-51-6312	DE-51-6313

9 mm	12 mm	6 mm
19 cm - 7½"	19 cm - 7½"	19 cm - 7½"
DE-51-6314	DE-51-6315	DE-51-6316



McIndoe

a	16 cm - 6¼"
8 mm	DE-51-6317
a = 10 mm	DE-51-6318
a = 12 mm	DE-51-6319
a = 15 mm	DE-51-6320



Moherg

a	18 cm - 7⅛"
a = 10 mm	DE-51-6321
a = 12 mm	DE-51-6322
a = 14 mm	DE-51-6323
a = 16 mm	DE-51-6324

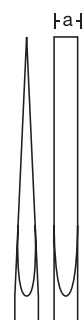


DE-52-6401

- Ideal for direct transcutaneous osteotomy
- Reliable incision guidance
- Ideal for direct transcutaneous osteotomy
- Precise guidance
- Ideal for direct transcutaneous osteotomy
- Precise guidance



Aluminiumgriff
Aluminium handle
Mango
Manche
Manico



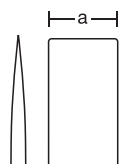
	18,5	1/4"
a = 2 mm	DE-52-6402	
a = 3 mm	DE-52-6403	

Gubisch



Cottle

graduirt
graduated
graduada
graduée
graduata



18 cm - 7 1/8"

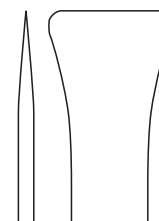
4 mm	DE-52-6404
5 mm	DE-52-6405
6 mm	DE-52-6406
a = 12 mm	DE-52-6407

Fischschwanz
Fishtail
Cola de pez
Queue de poisson
Coda di pesce



Cottle

16 mm



18 cm - 7 1/8"

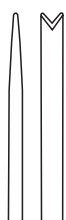
DE-52-6408

graduirt
graduated
graduada
graduée
graduata



Cakir

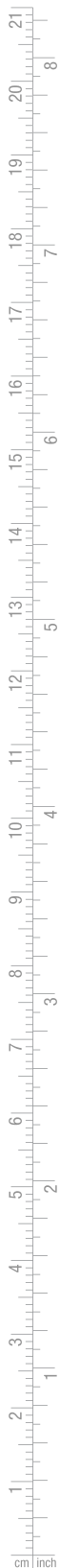
3 mm



17 cm - 6 3/4"

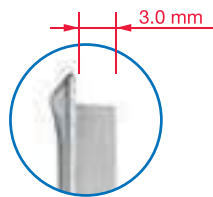
DE-52-6409

Osteotome
Osteotomes
Ostéotomos
Ostéotomes
Osteotomi



schmal
narrow
delgado
élancé
sottile

19,5 3/4"
DE-52-6410

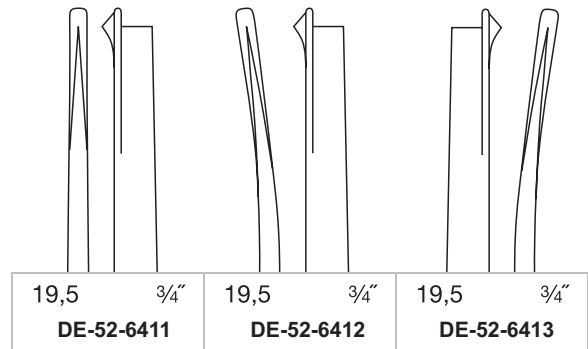


Fanous-Gubisch

Dorn
Thorn
Espina
Epine
Spina



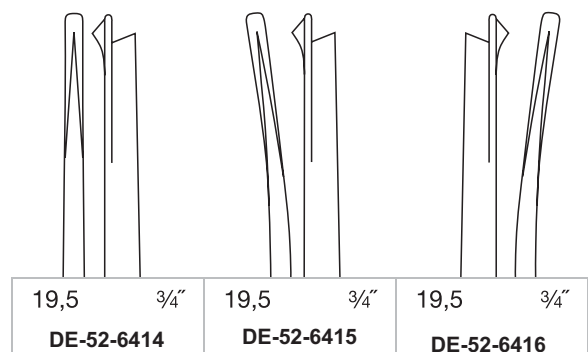
- 4 Der dorns
- 4 Minimaleraumatisierung
- 4 Bevorzugte enoralem und endonasalem Zugang
- 4 Thegeonough the lateral guiding thorn
- 4 Minimal
- 4 Preferred endonasal access
- 4 El determinar la posición del cincel
- 4 Traumatización
- 4 Aplicación eferida intraoral
- 4 L'opérateur déterminer
- 4 Traumatisme minimal
- 4 S'utilise énorale et endonasale
- 4 Ilgoe attraverso
- 4 Traumatismo minimo
- 4 Applicazione eferita enorale ed endonasale



R

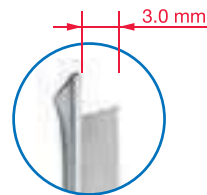
L

Fanous

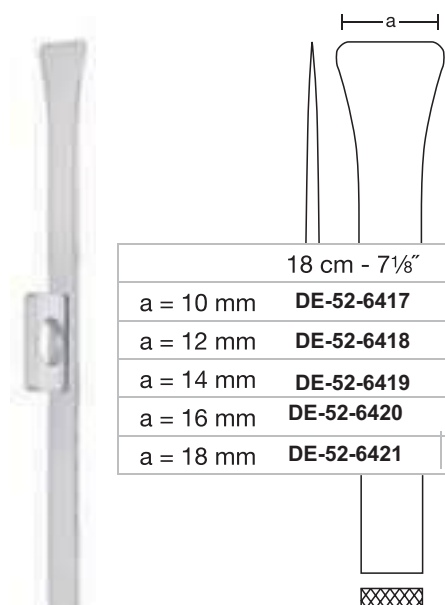


R

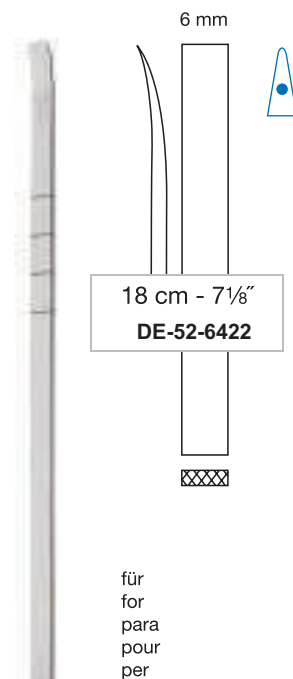
L



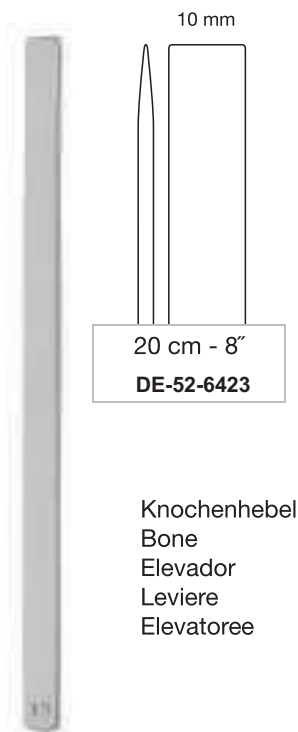
Schrom



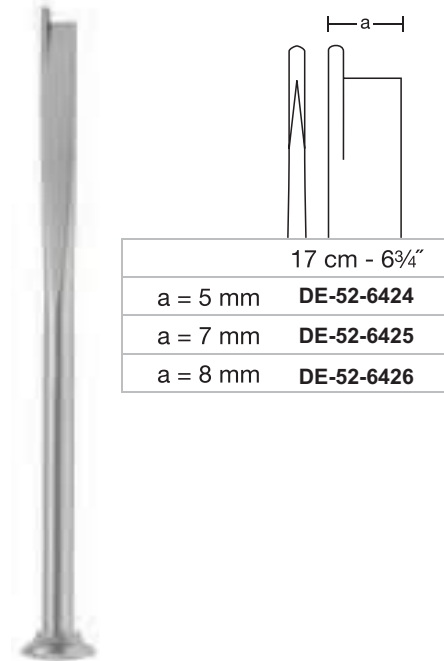
Rubin



Cottle

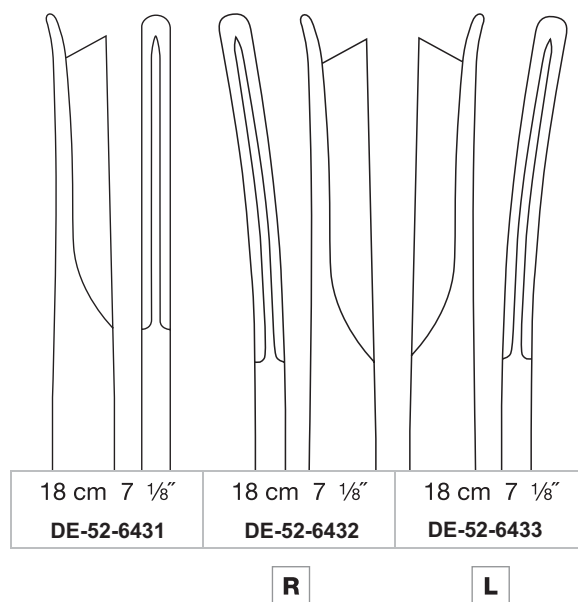
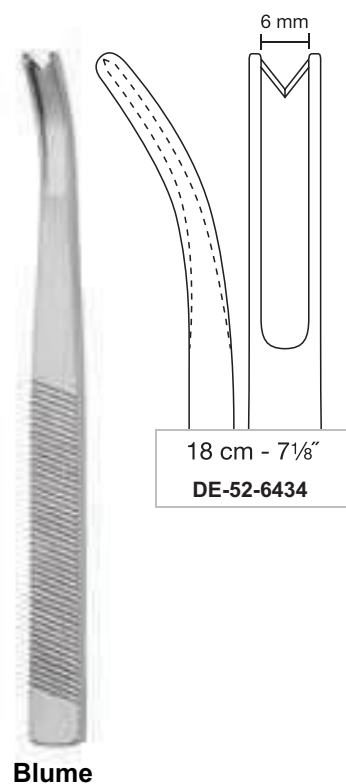
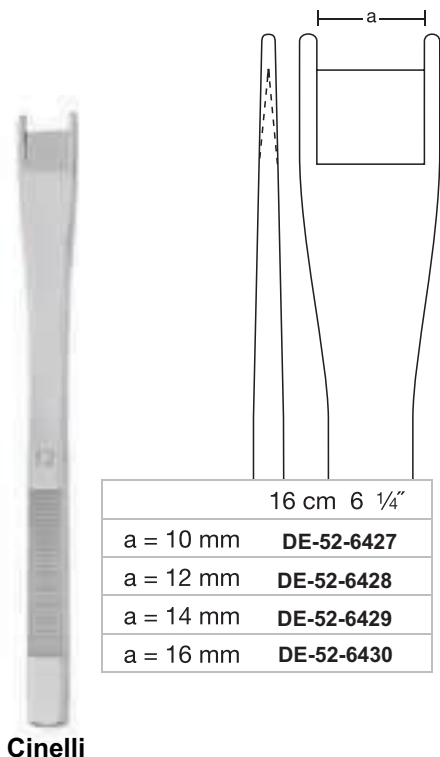
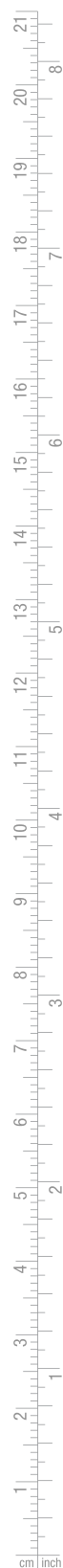


Cottle

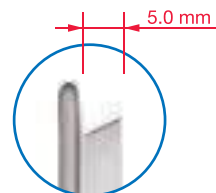


Fomon

Osteotome
Osteotomes
Ostéotomos
Ostéotomes
Osteotomi



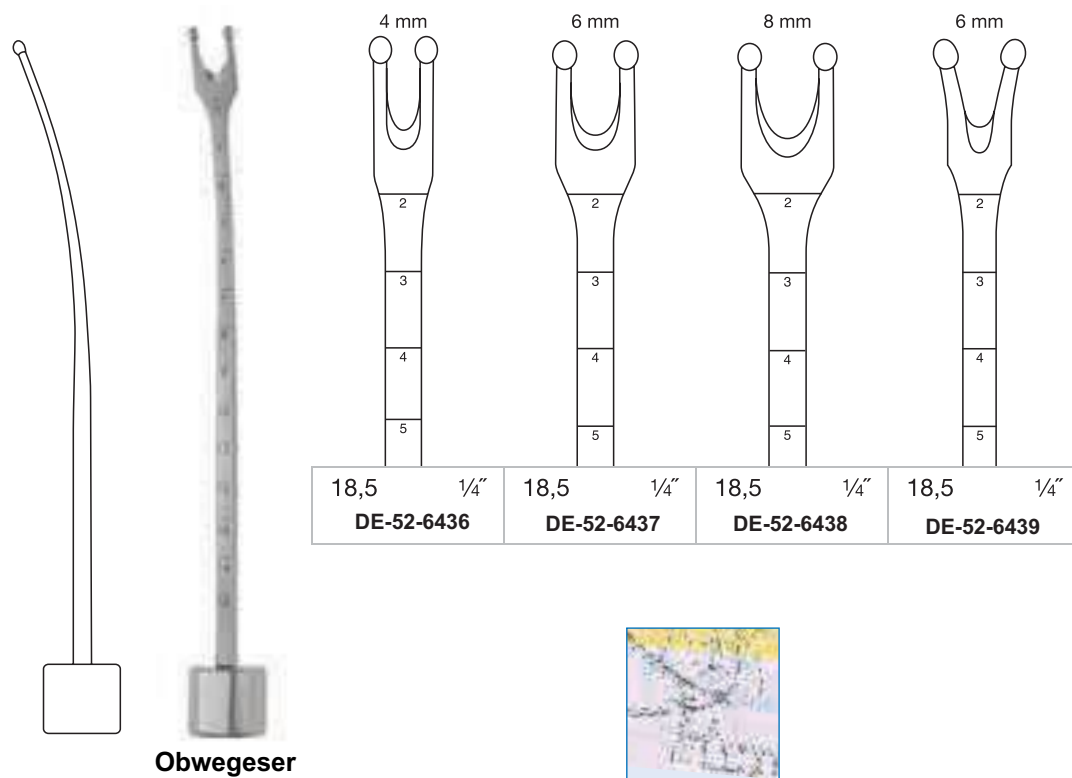
DE-52-6435
für
for
para
pour
per osteotomia laterale



Osteotome
Osteotomes
Ostéotomos
Ostéotomes
Osteotomi



Nasenseptum-Osteotome
 Nasal septum osteotomes
 Osteótomos
 Ostéotomes pour la cloison nasale
 Osteotomi per il setto nasale



Knorpelquetschen
 Cartilage crushers
 Trituradora de sustancia cartilaginosa
 Presses pour matière cartilagineuse
 Trita cartilagine

65 x 30 x 30 mm



DE-53-6501
Cottle

mit Entnahmeklammer
 with clamp for taking out the prepared material
 con grapa de toma para sacar el material machacado
 avec pince pour enlever la matière pressée
 con pinza per prendere il materiale tritato



Durch adaptierten Druck entsteht ein flaches, flexibles Knorpelvlies welches vielfältig einsetzbar ist.

Due to an adapted pressure a flat, flexible cartilage transplant is obtained, which can be applied in various manners.

Mediante una presión adaptada se crea un tejido de cartilago plano y flexible el cual puede ser empleado de diversas maneras.

Une pression adaptée permet de créer un transplant de cartilage plan et flexible qui peut être posé variablement.

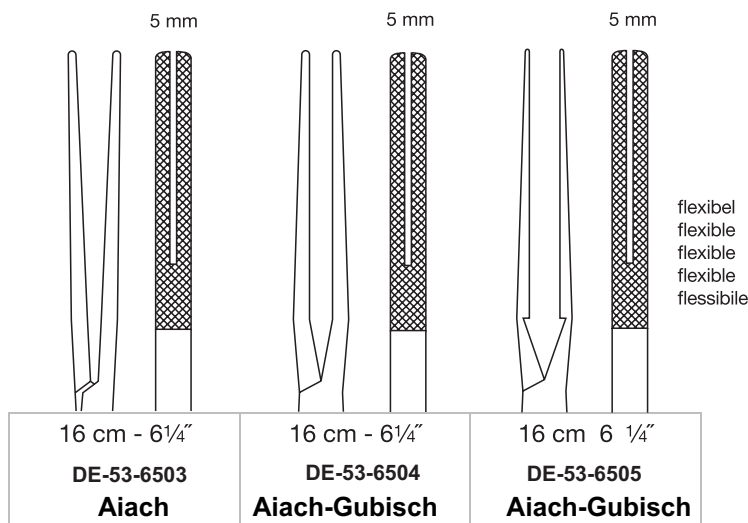
Mediante una pressione adatta si crea un tessuto di cartilagine piano e flessibile, il quale può essere utilizzato in modi diversi.

65 x 30 mm

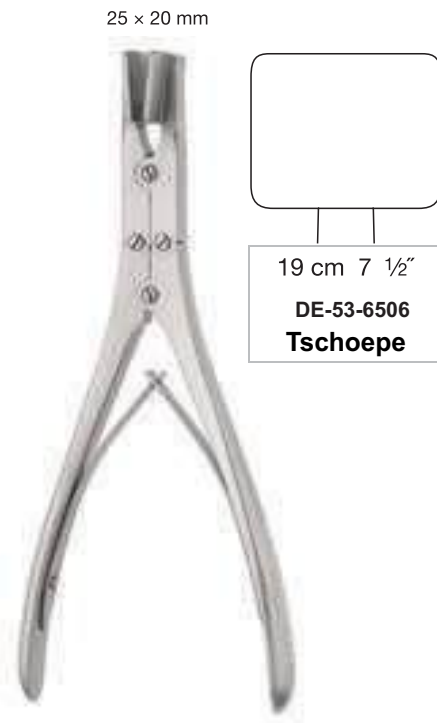


DE-53-6502
Gubisch

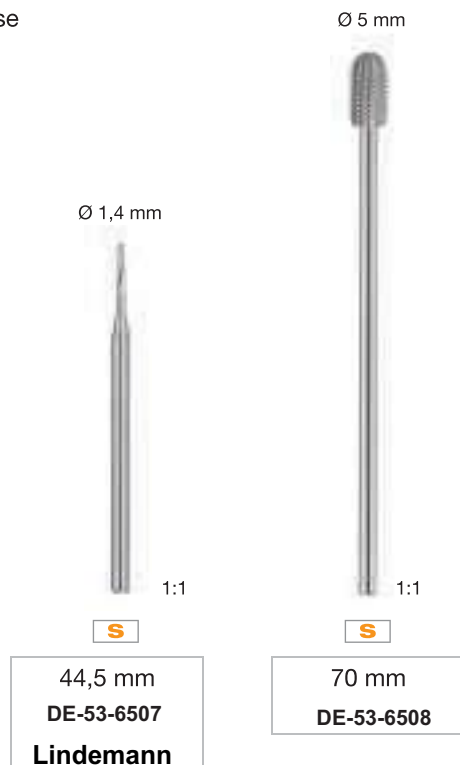
Klemmen
 Forceps
 Pinzas
 Pincers
 Pinze



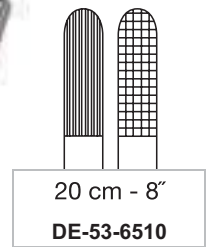
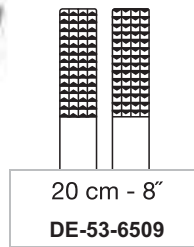
Knorpel-Quetschzange
 Cartilage morselizer forceps
 Pinza aplastadora de cartílagos
 Pince presse-cartilage
 Pinza trita cartilagine



Fräser
 Cutting burrs
 Fresas
 Fraises
 Frese



Septum-Quetschzangen
 Septal morselizer forceps
 Pinzas para aplastamiento del tabique nasal
 Pincers pour aplatissement de la cloison nasale
 Pinze per appiattimento del setto nasale



Schutzkappe
 Protective cap
 Caperuza protectora
 Capuchon protecteur
 Cappuccio di protezione



DE-53-6511

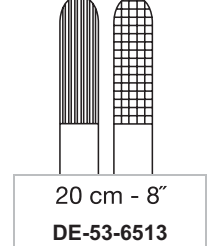
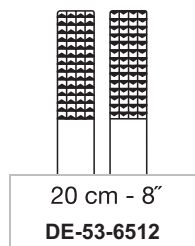
Die Schutzkappe kann je nach Bedarf auf rechtes oder linkes Maulteil umgesteckt werden.

According to the requirements of operation, the cap may be placed either on the right or the left jaw.

En caso de necesidad, la caperuza protectora puede colocarse sobre la parte derecha o la parte izquierda de la boca de la pinza.

Selon le besoin, le capuchon protecteur se posera sur le mors droit ou sur le mors gauche.

Il cappuccio può essere applicato indifferentemente sul morso destro oppure sinistro.



Rubin

Rubin HM

Messzirkel
 Caliper
 Compas
 Compas
 Compasso

20 mm



8 cm 3 1/8"

DE-54-6601

Castroviejo

Stablehre
 Gauge rod
 Calibre
 Guide
 Calibro

graduiert in mm
 graduated in mm
 graduado en mm
 graduée en mm
 graduato in mm



17 cm - 6 3/4"

DE-54-6602

Joseph

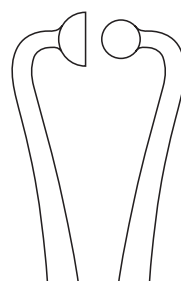
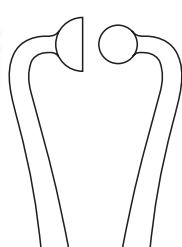


Nasenspitzenmarkierer
 Nose tip markers
 Marcadores de la punta de la nariz
 Marqueurs du bout du nez
 Marcatori della punta del naso



12 cm - 4 3/4"

DE-54-6603



14,5 cm - 5 3/4"

DE-54-6604

Kornzangen
Dressing forceps
Pinzas para curaciones
Pincas à pansements
Pinze per medicazione



17,5 cm - 7"
DE-55-6701



20 cm - 8"
DE-55-6702

Gross

Zungenspatel
Tongue spatula
Espátula bucal
Spatule buccale
Abbassalingua



18 cm - 7 1/8"
DE-55-6703

23 mm

Buchwald

Tuchklemme
Towel clamp
Pinza de campo
Pince à champ
Pinza fissatele



13 cm - 5 1/8"
DE-55-6704

Backhaus

**Brustdissektoren
Breast Dissectors
Disectores Mamarios
Dissecteurs Mammaires
Dissettori Mammari**



Atraumatische Brustdissektoren
Atraumatic breast dissectors
Disectores mamario atraumático
Dissecteurs mammaire atraumatique
Dissettori mammario atraumatico



34 cm - 13 ³ / ₈ "	DE-56-6801
37 cm - 14 ¹ / ₂ "	DE-56-6802

Solz



**Hakendisektoren
Hook dissectors
Disectores de gancho
Dissecteurs crochet
Dissettori a uncino**

zur Feinkonturierung der
Implantatlage

for fine contouring of the
implant-bed

para contornear finamente
el lecho para el implante

pour tracer avec précision
les contours du lit dimplant

per la tracciatura precisa
dei contorni dei solchi
implantari

graduirt
graduated
graduada
graduée
graduata

36 cm - 14 $\frac{1}{8}$ "

DE-56-6803

R

36 cm - 14 $\frac{1}{8}$ "

DE-56-6804

L



Solz



Mamillenringe Und Brustheber
Areola Marker And Breast Elevator
Marcadores Para Areola Y Elevador Mamario
Marqueurs Pour Laréole Et Élévateur Mammaire
Marcatori Per Areola E Elevatore Mamario



Mamillenringe (stumpf)
 Areola marker (blunt)
 Marcadores para areola (romos)
 Marqueurs pour laréole (moussé)
 Marcatori per areola (smussi)



Für präzises Markieren der Brustwarze bei:
 - kombinierter Bruststraffung
 - Verkleinerung des Brustwarzenhofes

For precise marking of the nipple during:
 - combined Breast-Lifting
 - reduction of the areola

Para la marcación precisa del pezón en caso de:
 - combinación con un lifting de la mama
 - reducción del tamaño de la areola mamaria

Pour marquage exact du mamelon en cas de:
 - lifting des seins combiné
 - réduction de laréole

Per la marcatura esatta del capezzolo in caso di:
 - rassodamento combinato della mammella
 - riduzione del complesso areola-capezzolo



Solz

Ø 36 mm	DE-57-6901
Ø 40 mm	DE-57-6902
Ø 42 mm	DE-57-6903
Ø 45 mm	DE-57-6904

Schale für Markierungsfarbe
 Bowl for marking colour
 Cubeta para colorante de marcación
 Cupule pour couleur de marquage
 Scodella per colore di marcatura



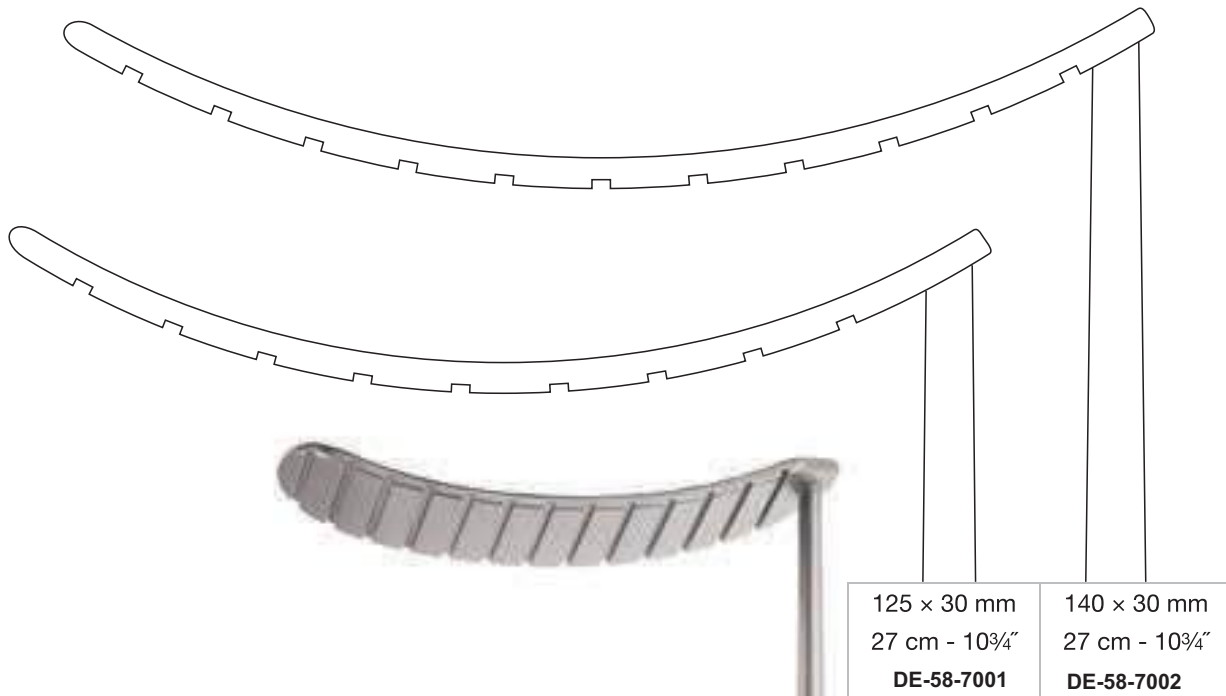
60 x 30 mm (0,06 l)
DE-57-6905

Brustheber
 Breast elevator
 Elevador mamario
 Élévateur mammaire
 Elevatore mamario



28 cm - 11"
DE-57-6906





Zur übersichtlichen Präparation für alle brustchirurgischen Eingriffe, Axilladissektionen und für den Nachweis der sogenannten Wächter-Lymphknoten.

This curved retractor is especially applicable to all types of breast surgeries, axilla dissections and for sentinel lymph node biopsies, allowing a clear preparation.

La lámina arqueada del separador es especialmente apta para todo tipo de operaciones mamarias, dissecciones de la axila y biopsias del linfonodo sentinela, y permite una vista clara sobre el campo operatorio.

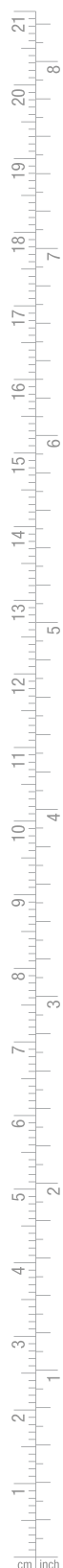
La valve courbe de l'écarteur a été spécialement conçue pour toutes les opérations mammaires, les dissections axillaires et biopsies de la sentinelle du nuds de la gardien lymphatique, permettant aussi une excellente vue sur le champ opératoire.

La lama a curvatura convessa del divaricatore è particolarmente adatta alla preparazione di tutti i tipi di interventi chirurgici al seno, di dissezione ascellare e nella biopsia del cosiddetto linfonodo sentinella, poiché permette una chiara visione del campo operatorio.

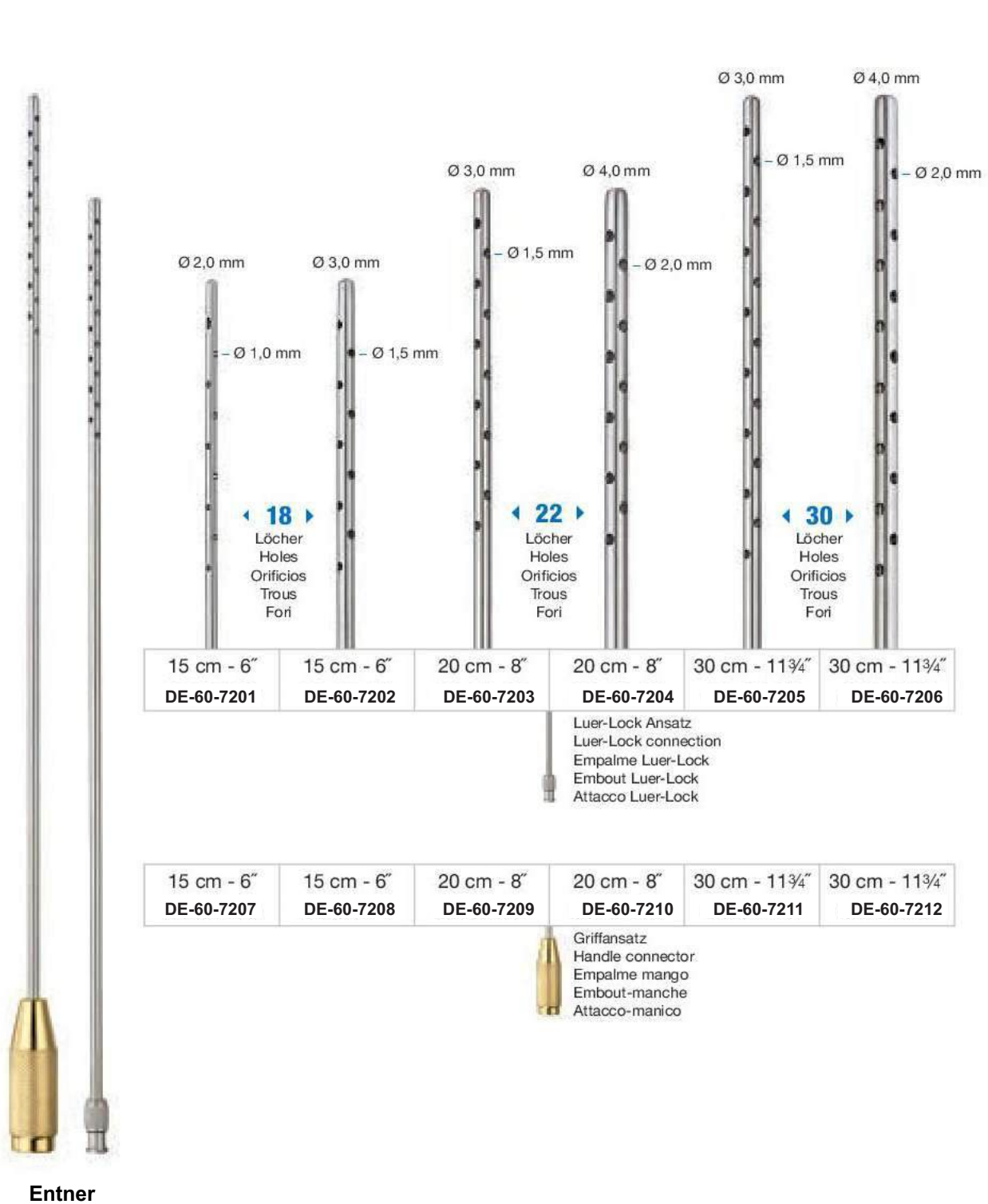


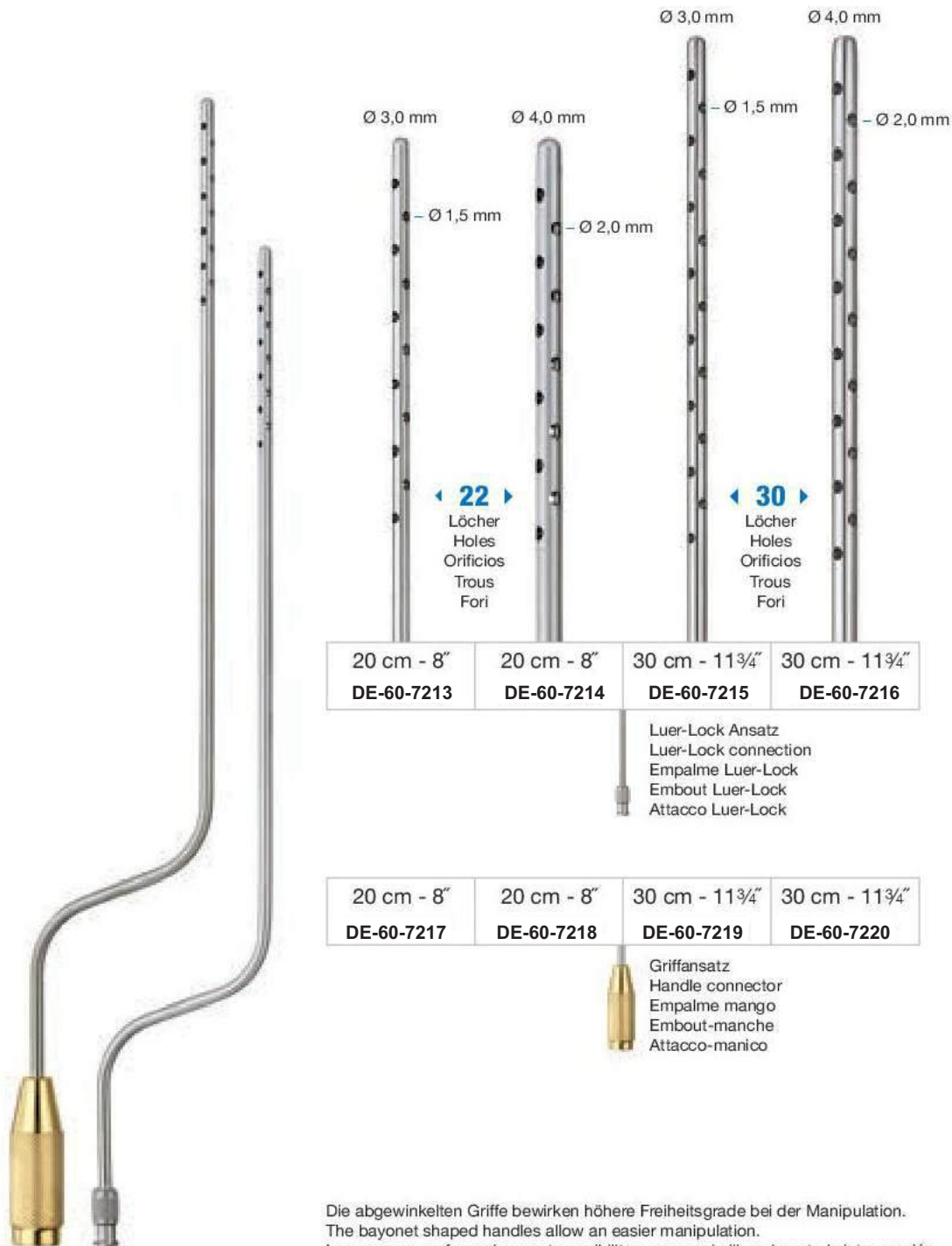
Marx

Kanülen Und Spritzen Zur Infiltration
Cannulas And Syringes For Infiltration
Cânulas Y Jeringas De Infiltraciön
Canules Et Seringues Pour infiltration
Cannule E Siringhe Per Infiltrazione



Liposuction-kanülen
Liposuction Cannulas
Cánulas De Liposucción
Canules Pour Liposuccion
Cannule Per Liposuzione

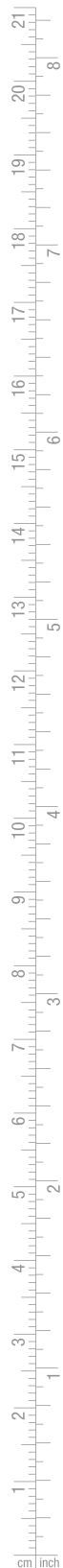




Entner

Die abgewinkelten Griffe bewirken höhere Freiheitsgrade bei der Manipulation.
The bayonet shaped handles allow an easier manipulation.
Los mangos en forma bayoneta posibilitan un manejo libre durante la intervención.
Les manches en forme baïonnette accordent plus de liberté lors de la manipulation.
I manici a forma di baionetta rendono possibile un maneggio libero durante l'intervento.

Liposuction-kanülen
Liposuction Cannulas
Cánulas De Liposucción
Canules Pour Liposuction
Cannule Per Liposuzione



Entner

Für feine Konturierungen im Gesichts- und Halsbereich.
 For fine facial and neck contouring.
 Para contornos finos de las partes faciales y del cuello.
 Pour des contours fins dans la partie faciale et du cou.
 Per contorni fini nella parte facciale e del collo.



Entner



Setvorschläge Liposuction-kanülen
Set Suggestions Liposuction Cannulas
Proposiciones De Juegos De Cánulas De Liposucción
Propositions Pour Boîtes Canules Pour Liposuction
Proposte Set Di Cannule Per Liposuzione



Hals
Neck
Cuello
Cou
Collo



Gesicht
Face
Cara
Visage
Viso



Bauch und Reiterhosen
Abdomen and saddlebag
Abdomen y pantalones de montar
Ventre et culotte de cheval
Addome e coscia



Ober- und Unterschenkel
Thigh- and lower leg
Muslo y pantorrilla
Cuisse et jambe
Coscia e gamba



Zubehör (siehe Seite 222, 226)
Accessories (see page 222, 226)
Accesorios (véase página 222, 226)
Accessoires (voyez page 222, 226)
Accessori (vedete pagina 222, 226)

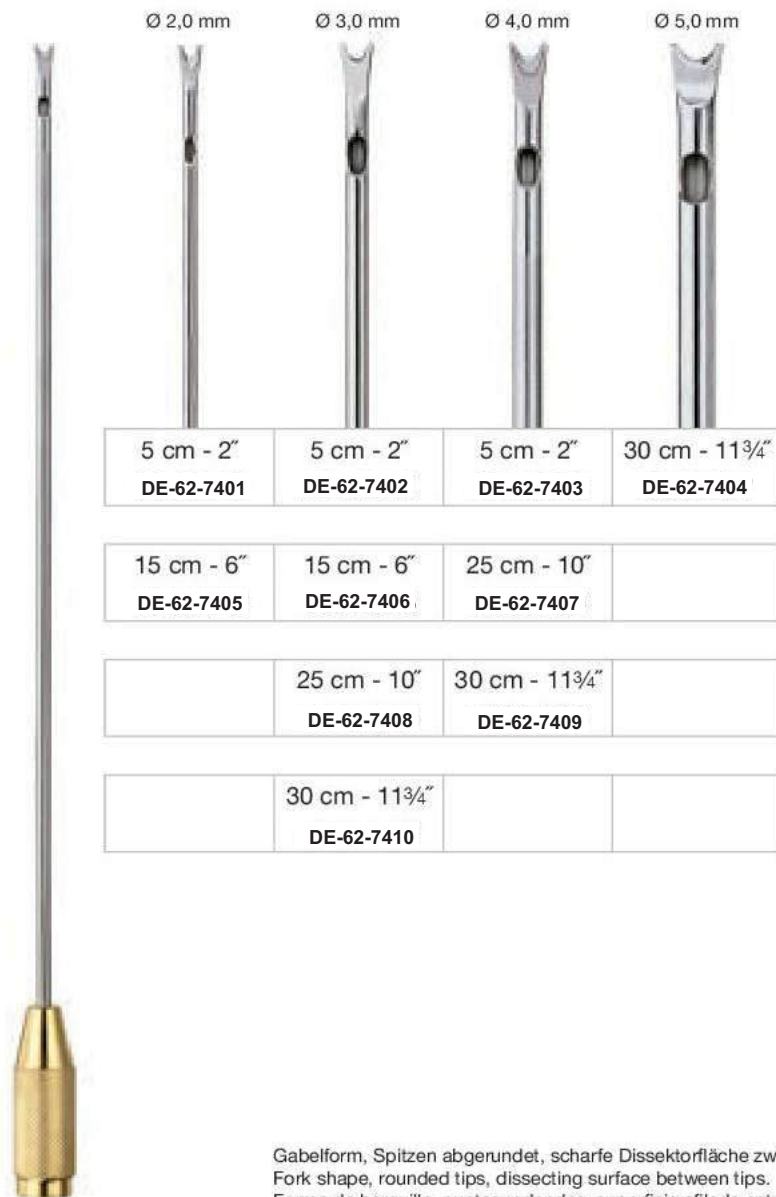


DE-61-7319



DE-61-7320

Liposuction-kanülen
Liposuction Cannulas
Cânulas De Liposucción
Canules Pour Liposuction
Cannule Per Liposuzione



ein zentrales Loch
 one central hole
 un orificio central
 un trou central
 un foro centrale

5 cm - 2" DE-62-7401	5 cm - 2" DE-62-7402	5 cm - 2" DE-62-7403	30 cm - 11 ³ / ₄ " DE-62-7404
15 cm - 6" DE-62-7405	15 cm - 6" DE-62-7406	25 cm - 10" DE-62-7407	
	25 cm - 10" DE-62-7408	30 cm - 11 ³ / ₄ " DE-62-7409	
	30 cm - 11 ³ / ₄ " DE-62-7410		

Toledo

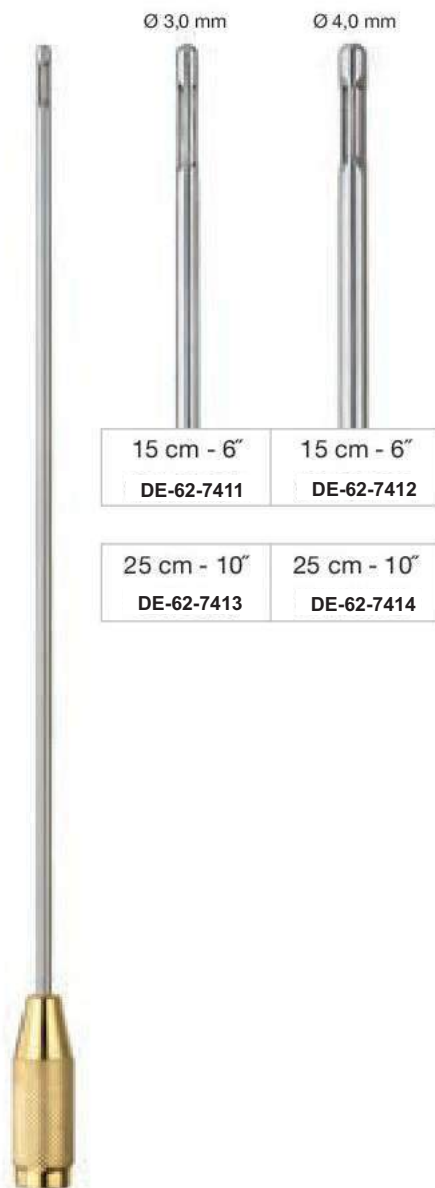
Gabelform, Spitzen abgerundet, scharfe Dissektorfläche zwischen den Spitzen.
 Fork shape, rounded tips, dissecting surface between tips.
 Forma de horquilla, puntas redondas, superficie afilada entre las puntas.
 Forme de fourche, pointes arrondies, surface tranchante entre les pointes.
 A forma di forchetta, punte arrotondate, superficie affilata tra le punte.



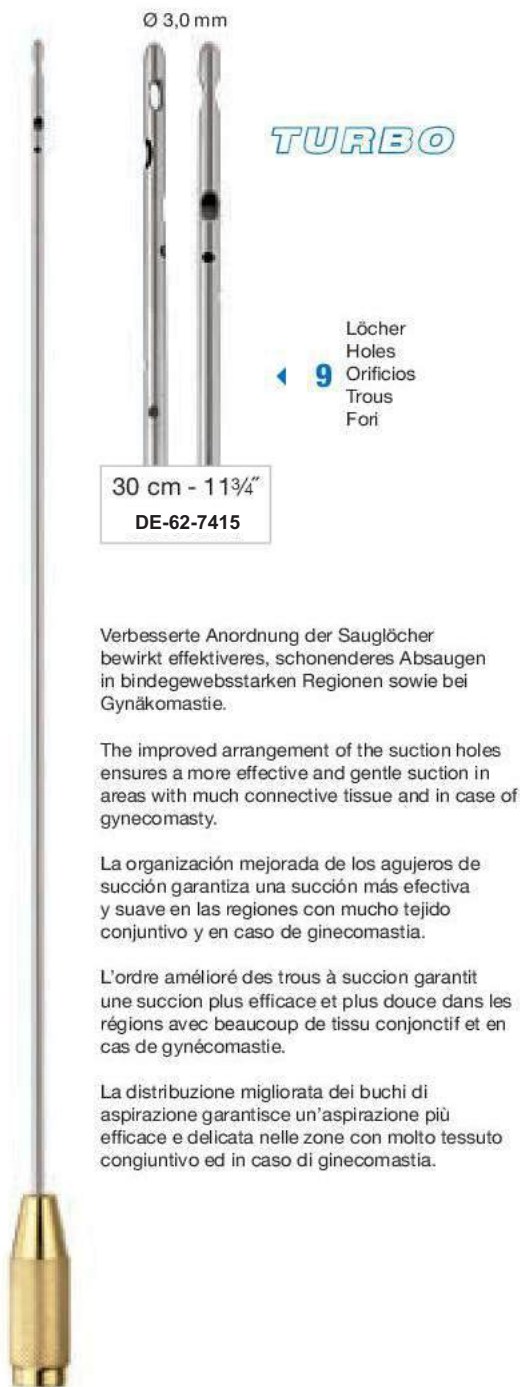
Liposuction-kanülen
Liposuction Cannulas
Cánulas De Liposucción
Canules Pour Liposuction
Cannule Per Liposuzione



drei laterale Löcher
 three lateral holes
 tres orificios laterales
 trois trous latéraux
 tre fori laterali

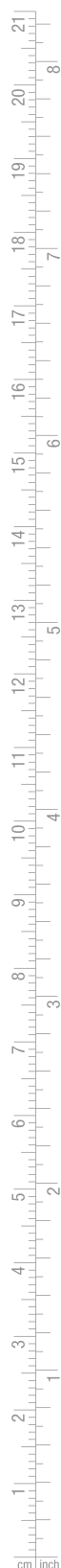


Mercedes



Kotzur

Liposuction-kanülen
Liposuction Cannulas
Cânulas De Liposucción
Canules Pour Liposuction
Cannule Per Liposuzione



A



B

A



ein zentrales Loch
zwei laterale Löcher

one central hole
two lateral holes

un orificio central
dos orificios laterales

un trou central
deux trous latéraux

un foro centrale
due fori laterali

B



zwei laterale Löcher
ein zentrales Loch

two lateral holes
one central hole

dos orificios laterales
un orificio central

deux trous latéraux
un trou central

due fori laterali
un foro centrale

Ø 3,0 mm



20 cm - 8"
DE-62-7416

Ø 4,0 mm



30 cm - 11¾"
DE-62-7417

Ø 5,0 mm



30 cm - 11¾"
DE-62-7418

Ø 6,0 mm



30 cm - 11¾"
DE-62-7419

30 cm - 11¾"
DE-62-7420

Ø 3,0 mm



20 cm - 8"
DE-62-7421

Ø 4,0 mm



30 cm - 11¾"
DE-62-7422

Ø 5,0 mm



30 cm - 11¾"
DE-62-7423

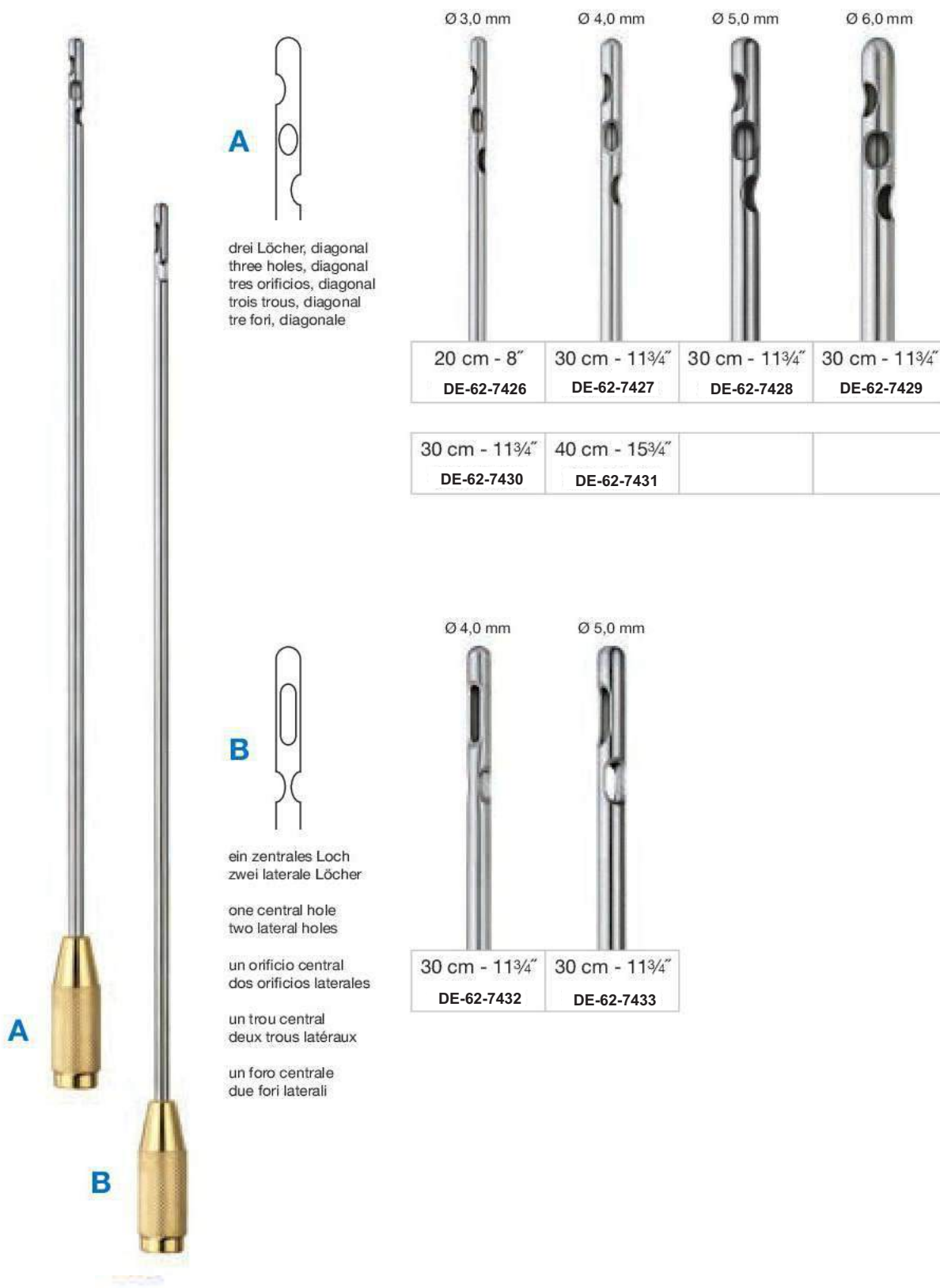
Ø 6,0 mm



30 cm - 11¾"
DE-62-7424

30 cm - 11¾"
DE-62-7425





Liposuction-kanülen
Liposuction Cannulas
Cânulas De Liposucción
Canules Pour Liposuction
Cannule Per Liposuzione



Spitze mit Loch
 Point with hole
 Punta con orificio
 Pointe à trou
 Punta con foro

Ø 3,0 mm

ein zentrales Loch
 one central hole
 un orificio central
 un trou central
 un foro centrale

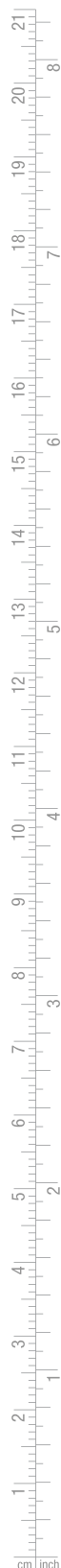
20 cm - 8"
 DE-62-7436

30 cm - 11¾"
 DE-62-7437

6,0 mm

30 cm - 11¾"
 DE-62-7434

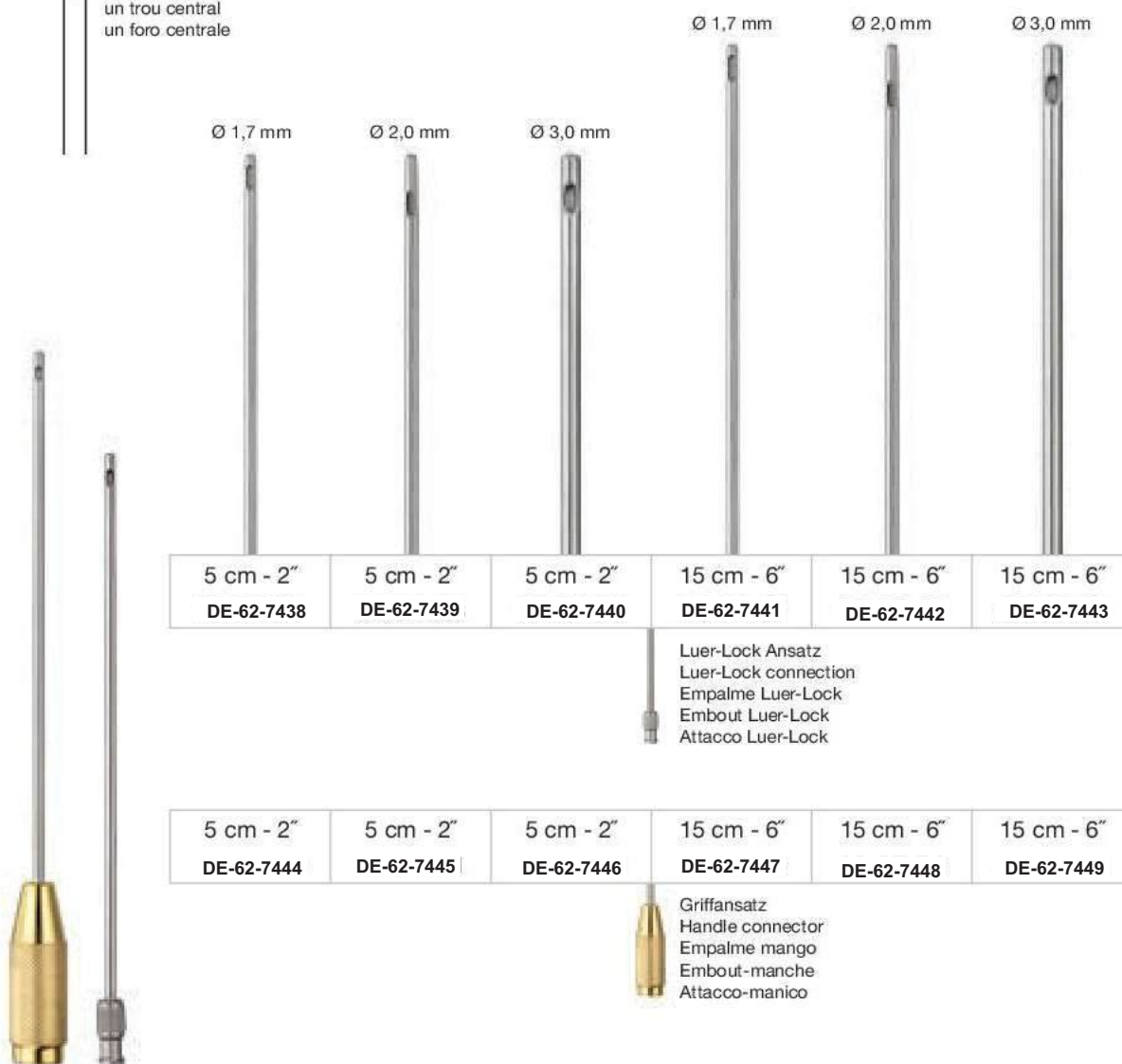
35 cm - 13¾"
 DE-62-7435



Liposuction-kanülen
Liposuction Cannulas
Cânulas De Liposucción
Canules Pour Liposuction
Cannule Per Liposuzione



Für feine Konturierungen im Gesichtsbereich
 For fine facial contours
 Para contornos finos de la parte facial
 Pour des contours fins dans la partie faciale
 Per un contorno nelle parti facciali



Handgriffe Für Kanülen
Handles For Cannulas
Mangos Para Cánulas
Manches Pour Canules
Manici Per Cannule



13 cm - 5 1/8"
 DE-63-7501



13 cm - 5 1/8"
 DE-63-7502



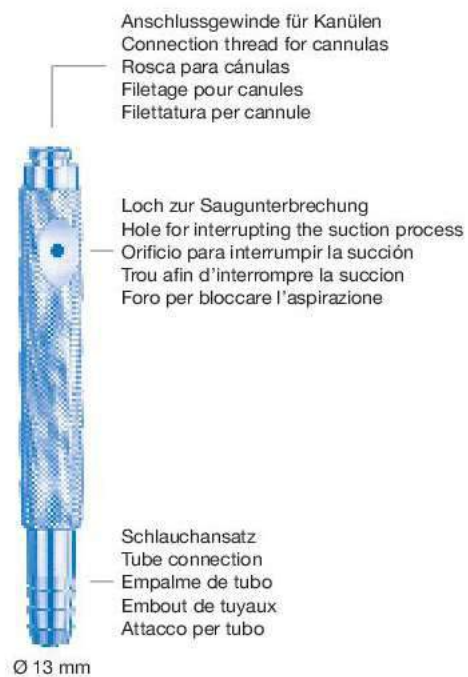
Schlauchansatz, drehbar
 Tube connection, rotatable
 Empalme de tubo, giratorio
 Embout de tuyau, pivotant
 Attacco per il tubo, girevole



13 cm - 5 1/8"
 DE-63-7503



13 cm - 5 1/8"
 DE-63-7504



Empfohlene Handgriffe für die Tumescenz-Lokalanästhesie-Technik
 Recommended handles for the tumescence local anaesthesia technique
 Mangos recomendados para la técnica de la anestesia local tumescente
 Manches recommandés pour la technique de tumescence/anesthésie locale
 Manici consigliati per la tecnica anestesia locale tumescente

Kanülen Zur Eigenfettunterspritzung
Cannulas For Lipoinjection
Cánulas Para Lipoinyección
Canules Pour Injection Dauto-grasse
Cannule Per Iniezione Del Grasso Autologo



Für feine Konturierungen im Gesichtsbereich
 For fine facial contours
 Para contornos finos de la parte facial
 Pour des contours fins dans la partie faciale
 Per un contorno nelle parti facciali





Gabelform, Spitzen abgerundet, scharfe Dissektorfläche zwischen den Spitzen.
Fork shape, rounded tips, dissecting surface between tips.
Forma de horquilla, puntas redondas, superficie afilada entre las puntas.
Forme de fourche, pointes arrondies, surface tranchante entre les pointes.
A forma di forchetta, punte arrotondate, superficie affilata tra le punte.



Kanülen Zur Eigenfettunterspritzung
Cannulas For Lipoinjection
Cânulas Para Lipoinyección
Canules Pour Injection Dauto-grasse
Cannule Per Iniezione Del Grasso Autologo



Ø 3,0 mm



Von Gregory

1,3 mm Lochdurchmesser
 1,3 mm hole diameter
 1,3 mm diametro d'orificios
 1,3 mm diamètre des trous
 1,3 mm diametro dei fori

18 cm - 7 1/8"
 DE-64-7607



Auch besonders geeignet zur subdermalen Saug-
 Kürettage bei axillärer Hyperhidrosis.
 Particularly suitable for Subdermal Suction Curettage
 in Case of Axillary Hyperhidrosis.
 Especialmente adecuado para curetaje y succión
 subdermal en caso de hiperhidrosis axilar.
 Convient en particulier pour le curetage et la succion
 subdermal en cas de hyperhidrose axillaire.
 Particolarmente adatto per il curettage e l'aspirazione
 sottodermica in caso di iperidrosi ascellare

Ø 2,0 mm



Von Gregory

16
 Löcher
 Holes
 Orificios
 Troux
 Fori

15 cm - 6"
 DE-64-7608





Dorow



Dorow



1:4

Kunststoffspritze
 Plastic syringe
 Jeringa de plástico
 Seringue en matière plastique
 Siringa in materia plastica

 Single Use

50 (60) ml

DE-65-7703



Handgriff (siehe Seite 222)
 Handle (see page 222)
 Mango (véase página 222)
 Manche (voyez page 222)
 Manico (vedete pagina 222)

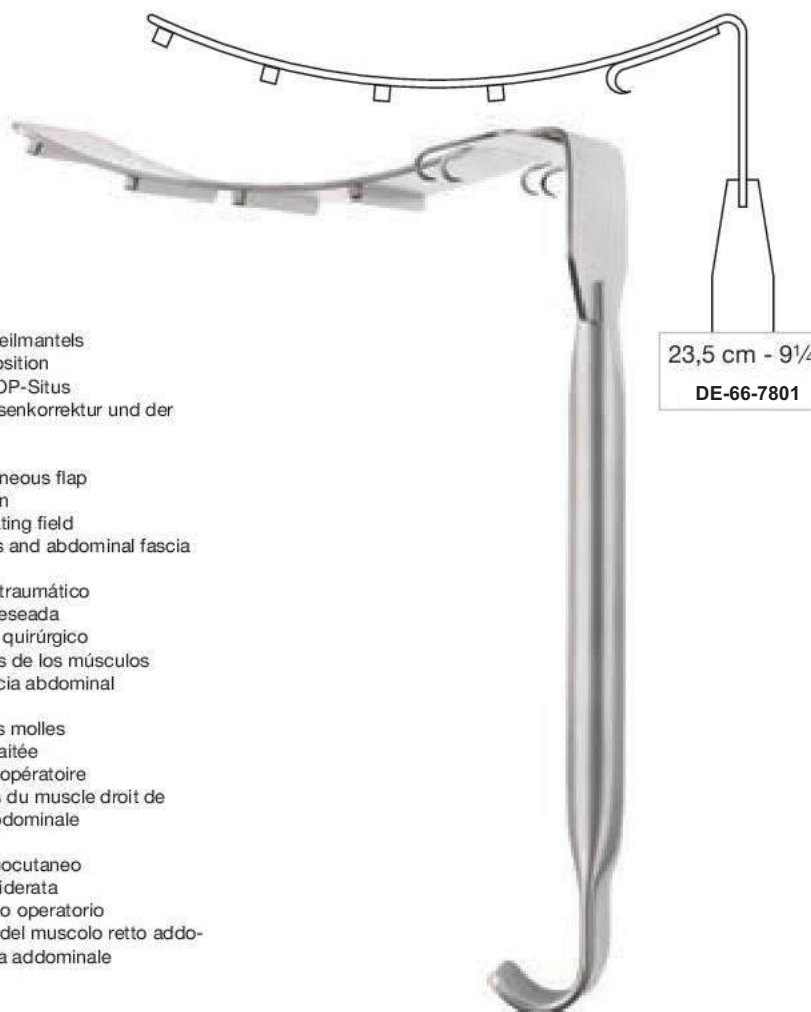
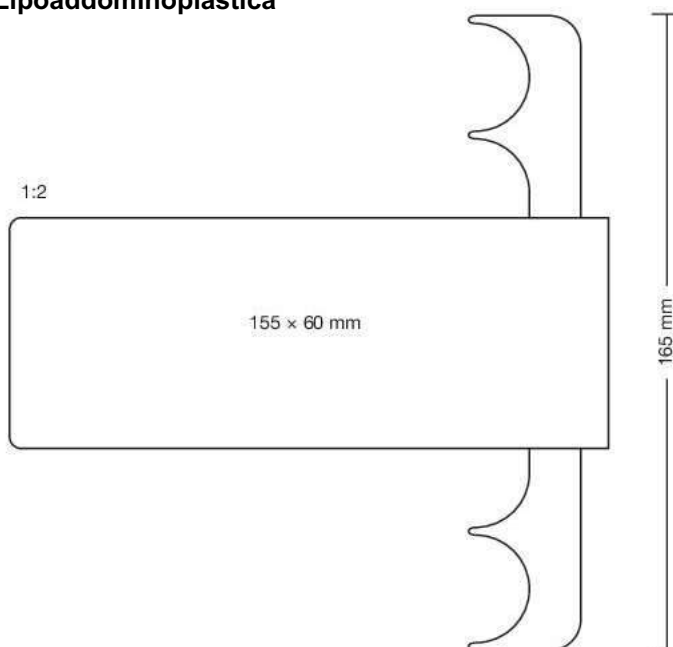
13 cm - 5 1/8"

DE-65-7704

360°

Bauchretractor Für Die Lipoabdominoplastik
Abdominal Retractor For Lipoabdominoplasty
Separador Abdominal Para la Lipoabdominoplastia
Ecarteur Abdominal Pour la Plastie Lipo-abdominale
Divaricatore Addominale Per la Lipoaddominoplastica

 **PRIME TECH SURGICO**



- › Atraumatische Hebung des Weichteilmantels
- › Gute Stabilität in der benötigten Position
- › Ausgezeichnete Präsentation des OP-Situs
- › Erleichterung bei der Rektusdiastasenkorrektur und der Bauchfasziendoppelung
- › Atraumatic lifting of the dermocutaneous flap
- › High stability of the desired position
- › Excellent presentation of the operating field
- › Facilitates repair of rectus diastasis and abdominal fascia
- › Lifting del colgajo dermocutaneo atraumático
- › Buena estabilidad de la posición deseada
- › Presentación excelente del campo quirúrgico
- › Facilita la corrección de la diástasis de los músculos del recto y de la plicatura de la fascia abdominal
- › Lifting non traumatisant des parties molles
- › Bonne stabilité de la position souhaitée
- › Excellente présentation du champ opératoire
- › Facilite la correction de la diastasis du muscle droit de l'abdomen et des plis de la face abdominale
- › Lifting atraumatico del lembo dermocutaneo
- › Buona stabilità della posizione desiderata
- › Presentazione eccellente del campo operatorio
- › Facilita la correzione della diastasi del muscolo retto addominale e della piegatura della fascia addominale

Saldanha-Solz

Bauchnabelpositionierer
Navel Marker
Posicionador De Ombligo
Positionneur Du Nombril
Posizionatore Dellombelico



- ▶ Exakte Positionierung des Bauchnabels entsprechend der ursprünglichen Lage
- ▶ Sicheres Auffinden der Nabelposition auf der Bauchhaut nach der Raffung
- ▶ Ausreichende Spannweite für dickere Bauchdecken
- ▶ Exact re-positioning of the navel in correspondance to the original position
- ▶ Secure tracing of the navel position on the abdominal skin after lightening procedures
- ▶ Sufficient span length also for thicker abdomen
- ▶ Reposicionamiento exacto del ombligo según su posición original
- ▶ Seguridad en localizar la posición del ombligo después del lifting del abdomen
- ▶ Apertura suficientemente grande, también para abdómenes excesivos
- ▶ Repositionnement exact du nombril conforme à la position originale
- ▶ Identification sûre de la position du nombril sur la paroi abdominale après le lifting
- ▶ Ouverture également suffisante pour des parois abdominales plus épaisses
- ▶ Riposizionamento dell'ombelico conforme alla sua posizione originale
- ▶ Ritrovamento sicuro della posizione dell'ombelico sulla parete addominale dopo la tensione
- ▶ Apertura abbastanza larga anche per addomi più grossi



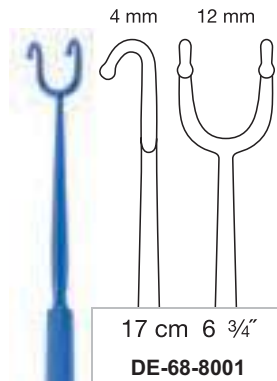
zerlegbar
dismantable
desmontable
démontable
smontabile

29 cm - 11³/₈"
DE-67-7901

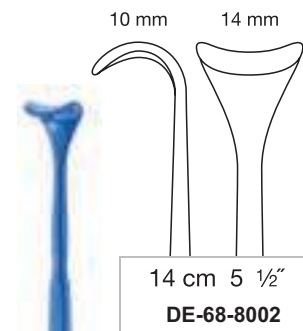
Solz

Feine Wundhaken mit Isolierungsschicht
 Delicate retractors with insulation layer
 Separadores finos con aislamiento
 Ecarteurs fins avec revêtement isolant
 Divaricatori delicati con strato isolante

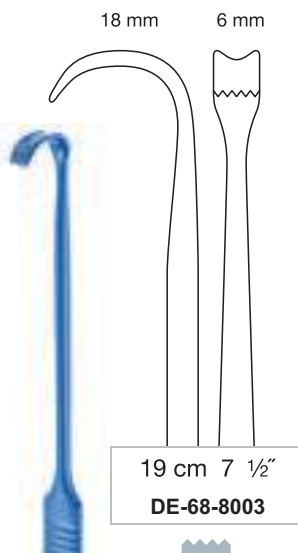
- | | |
|------------|---|
| VORTEILE | <ul style="list-style-type: none"> 4 Verhindert Kontakt zwischen HF-Nadel und Wundhaken 4 Vermeidet Gewebeschädigungen durch punktuelle Hitzeentwicklung |
| ADVANTAGES | <ul style="list-style-type: none"> 4 Prevents contact between HF-needle and retractor 4 Avoids tissue damages caused by punctual heat development |
| VENTAJAS | <ul style="list-style-type: none"> 4 Evita el contacto entre la aguja de alta frecuencia y el separador 4 Impide del traumatismo de tejido por el desarrollo de calor puntual |
| AVANTAGES | <ul style="list-style-type: none"> 4 Empêche tout contact entre laiguille HF et l'écarteur 4 Evite le développement ponctuel de chaleur nendommage les tissus |
| VANTAGGI | <ul style="list-style-type: none"> 4 Impedisce il contatto tra l'ago ad alta frequenza e il divaricatore 4 Evita danni ai tessuti causati dal calore locale |



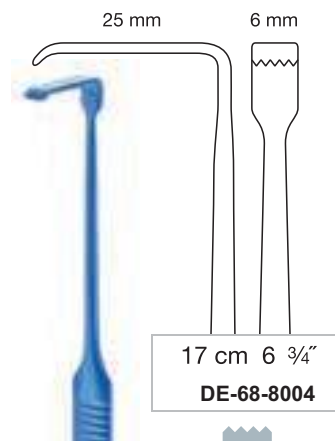
Fomon



Desmarres

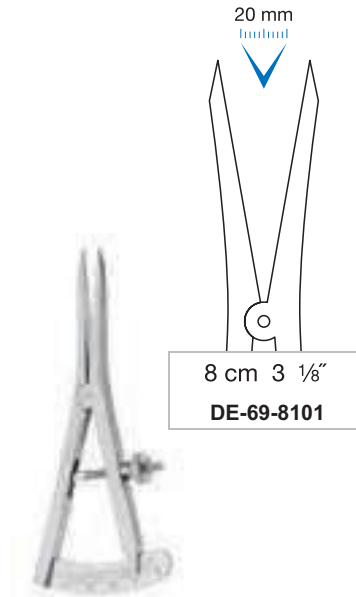


Strandell-Stille



Langenbeck-Green

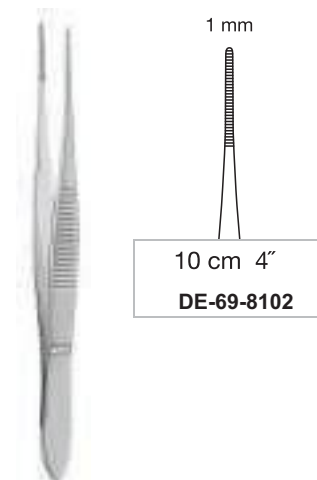
Messzirkel
 Caliper
 Compás
 Compas
 Compasso



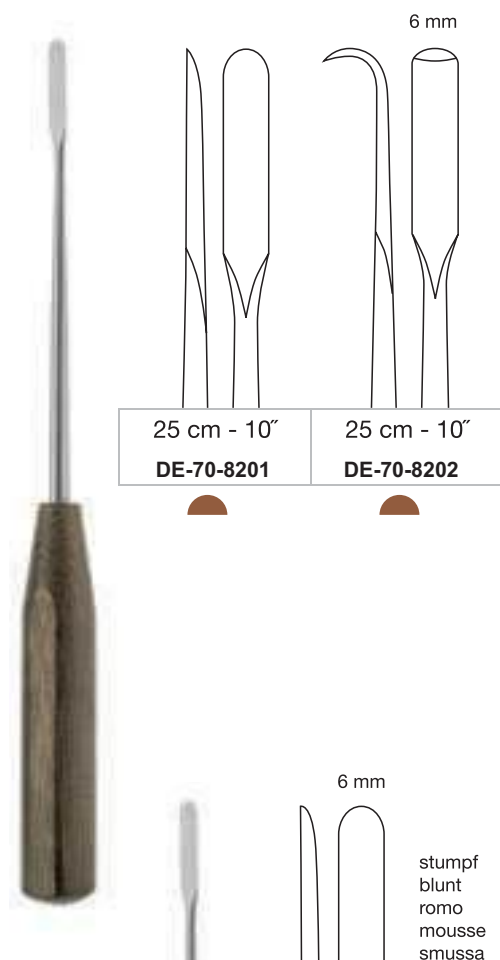
Castroviejo

Blepharopinzette
 Blepharoplasty forceps
 Pinza para blefaroplastia
 Pince de blépharoplastie
 Pinza per blefaroplastica

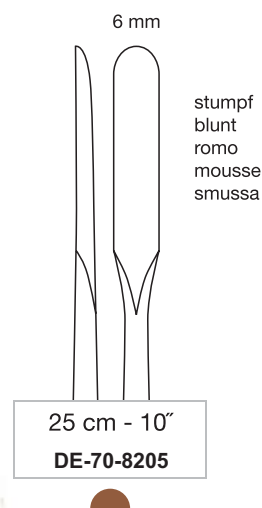
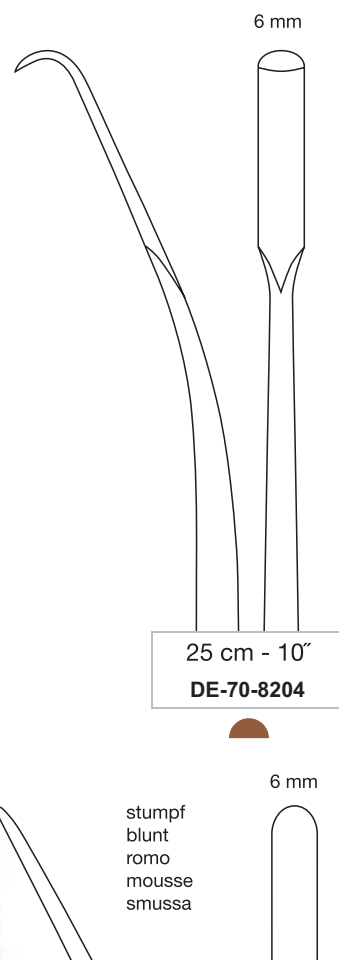
Spezielle Biegung ermöglicht punktuell Fassen des Gewebes
 Special bending permits punctual tissue grabbing
 Gracias al doblamiento especial el agarre de tejido puntual es posible
 Sa courbure spéciale permet de saisir le tissu de manière ponctuelle
 La curvatura speciale rende possibile la presa precisa del tessuto



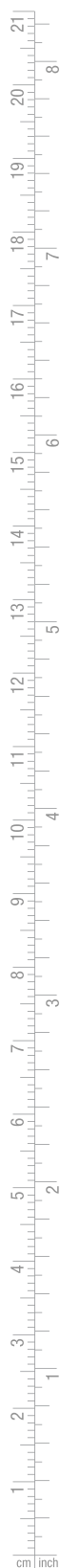
Gubisch



Dissektor
Dissector
Disector
Dissecteur
Dissettore



Dissektor
Dissector
Disector
Dissecteur
Dissettore

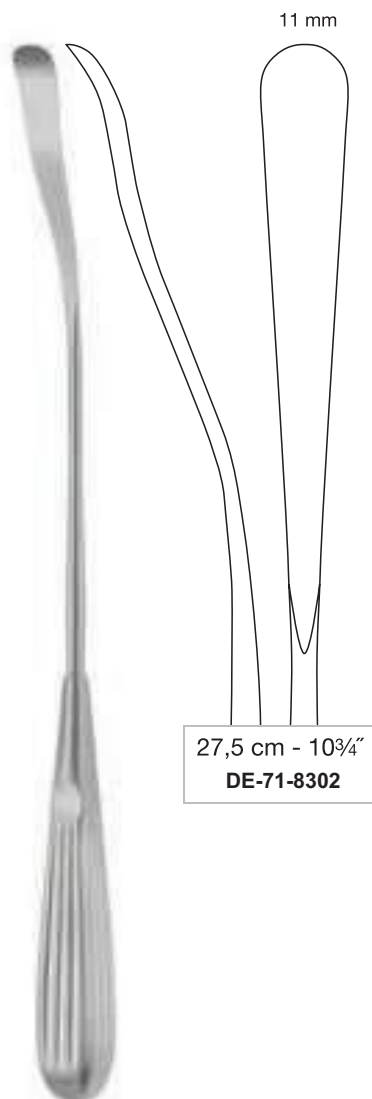


Dissektoren, Elevatorium
 Dissectors, Elevator
 Disectores, Elevador
 Dissecteurs, Elévateur
 Dissettori, Elevatore

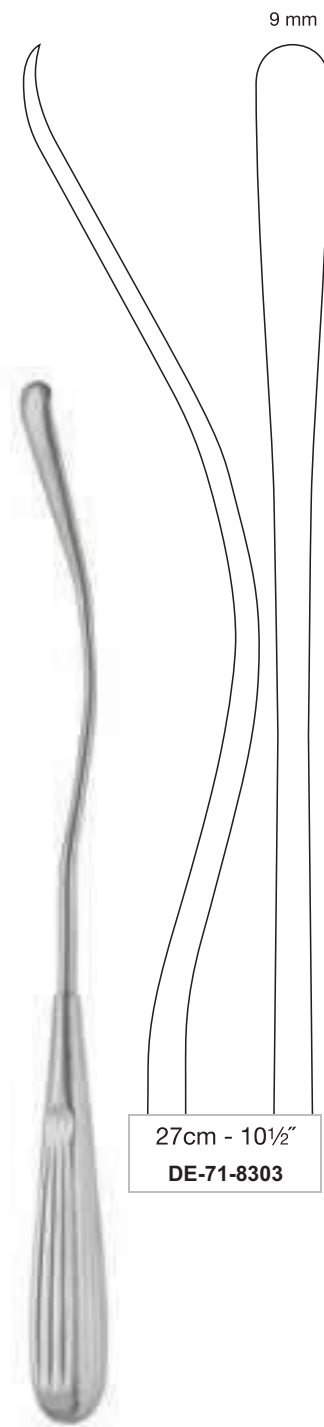


27,5 cm - 10 $\frac{3}{4}$ "
DE-71-8301

Elevatorium
 Elevator
 Elevador
 Elévateur
 Elevatore

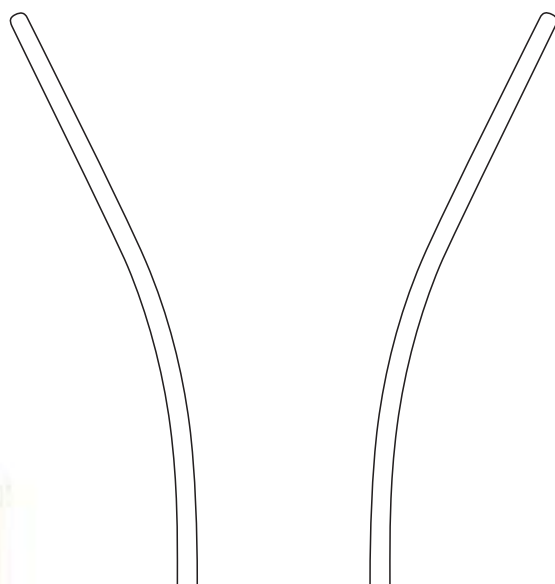


27,5 cm - 10 $\frac{3}{4}$ "
DE-71-8302



27cm - 10 $\frac{1}{2}$ "
DE-71-8303

Nervhäkchen Und Fadenführungsadeln
Nerve Hooks And Ligature Needles
Ganchitos Para Nervios Y Agujas Para Ligaduras
Crochets Nerfs Et Aiguilles Ligature
Uncini Per Nervi E Aghi Per Legatura



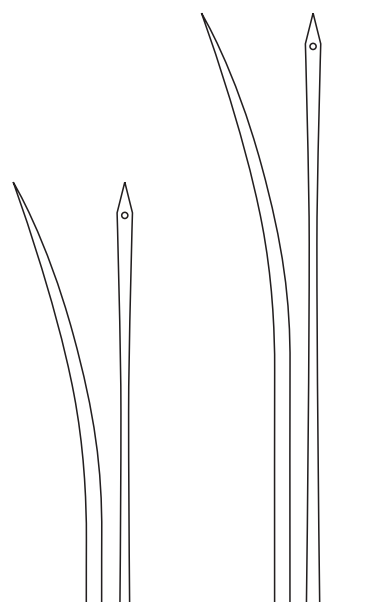
20 cm - 8"
DE-72-8401

20 cm - 8"
DE-72-8402

Fadenführungsadeln
 Ligature needles
 Agujas para ligaduras
 Aiguilles à ligature
 Aghi per legatura

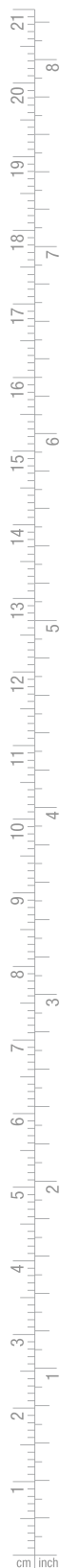


Entner



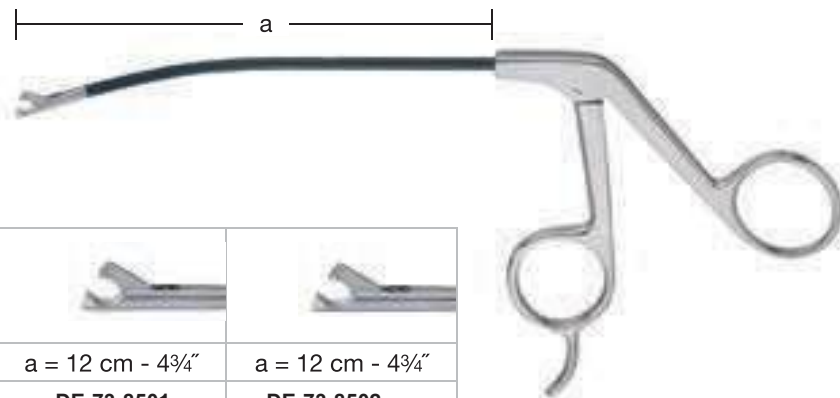
a = 7 cm - 2 3/4"
DE-72-8403

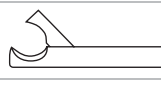
a = 12 cm - 4 3/4"
DE-72-8404



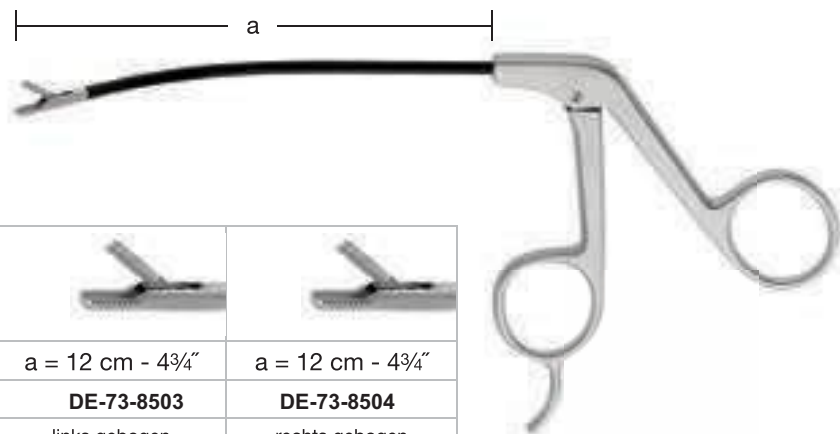
Kunststoffgriff (autoklavierbar bis 134 °C bei 3 bar)
 Plastic handle (autoclavable up to 134 °C at 3 bar)
 Mango de plástico (autoclavable hasta 134 °C bajo presión de 3 bar)
 Manche en plastique (autoclavable à 134 °C sous pression de 3 bars)
 Manico di plastica (autoclavabile fino a 134 °C sotto pressione di 3 bar)

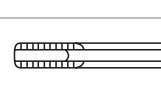
Hakenscheren
 Hook scissors
 Tijeras de gancho
 Ciseaux à crochet
 Forbici ad uncino



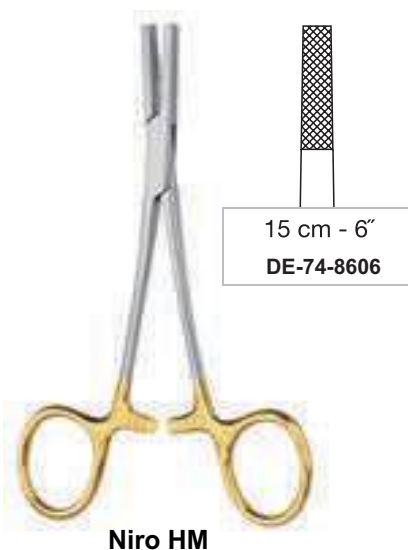
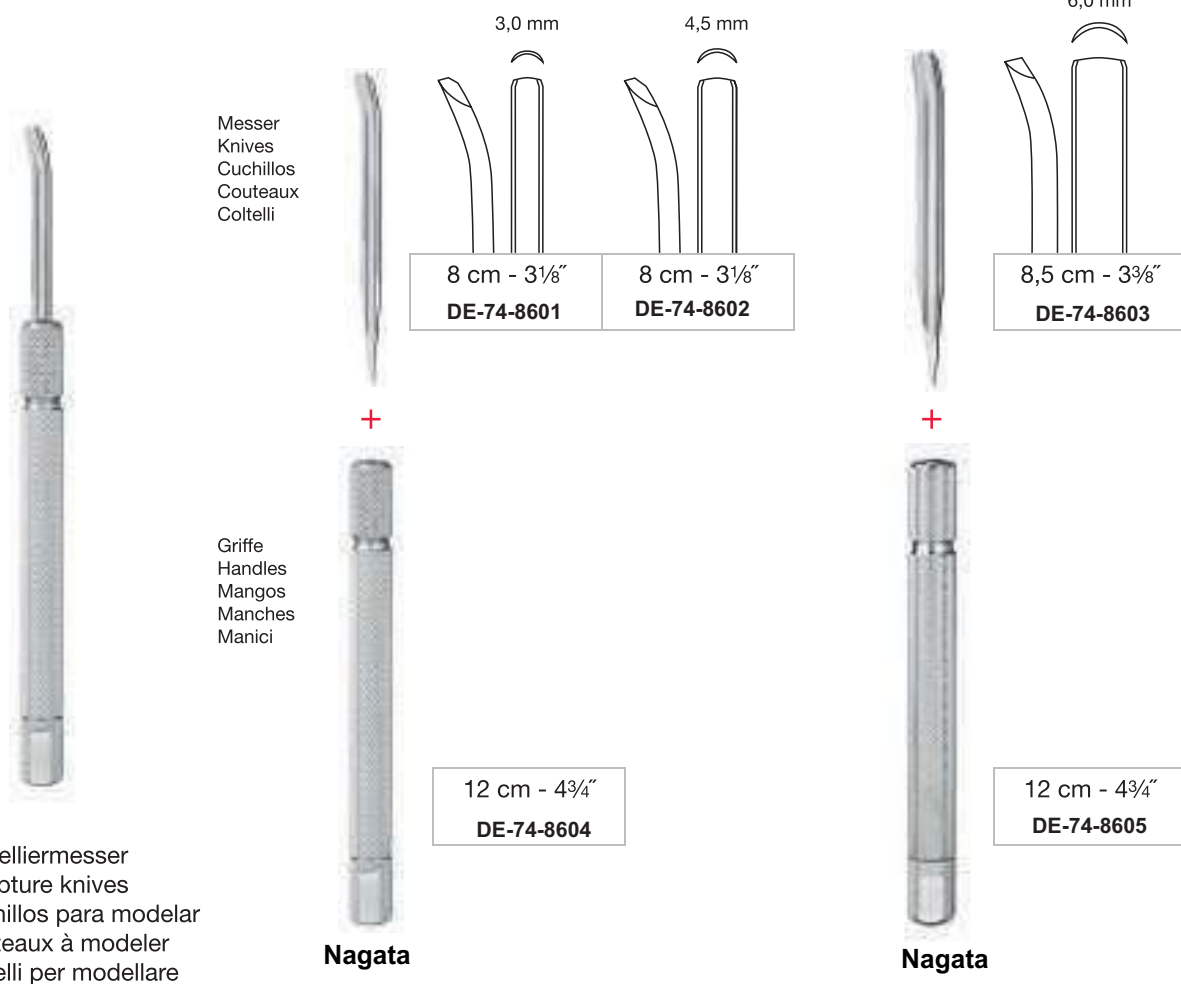
		
	a = 12 cm - 4 ³ / ₄ "	a = 12 cm - 4 ³ / ₄ "
	DE-73-8501	DE-73-8502
	links gebogen curved left curva izquierdo courbes à gauche curva sinistra	rechts gebogen curved right curva derecho courbés à droite curva destra

Fasszangen
 Grasping forceps
 Pinzas para agarrar
 Pinces à saisir
 Pinze per afferrare



		
	a = 12 cm - 4 ³ / ₄ "	a = 12 cm - 4 ³ / ₄ "
	DE-73-8503	DE-73-8504
	links gebogen curved left curva izquierdo courbes à gauche curva sinistra	rechts gebogen curved right curva derecho courbés à droite curva destra

Instrumente Für Die Ohrmuschelplastik
Instruments For Auricular Plastic
Instrumentos Para la Otoplastia
Instruments Pour l'otoplastie
Strumenti Per l'otoplastica



HM

Hartmetall
Tungsten carbide
Carburo de tungsteno
Carbure de tungstène
Carburo di tungsteno

Instrumente Für Die Ohrmuschelplastik
Instruments For Auricular Plastic
Instrumentos Para la Otoplastia
Instruments Pour l'otoplastie
Strumenti Per l'otoplastica



Drahtschere
 Wire cutting scissors
 Tijera para cortar alambre
 Ciseaux coupe-fil
 Forbice per fili dacciaio



Universal HM



12 cm 4 3/4"

DE-74-8607

Ø = 0,3 mm

Ø = 0,8 mm

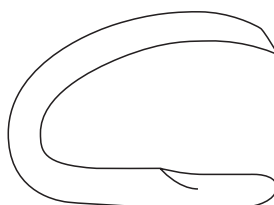


eine Schneide gezahnt
 one blade serrated
 una hoja dentada
 une lame dentelée
 una lama dentellata

Rippen-Raspatorien
 Rib raspatories
 Legras para costillas
 Rugines costales
 Periostotomi per le costole



Doyen



17 cm - 6 3/4"

DE-74-8608

R

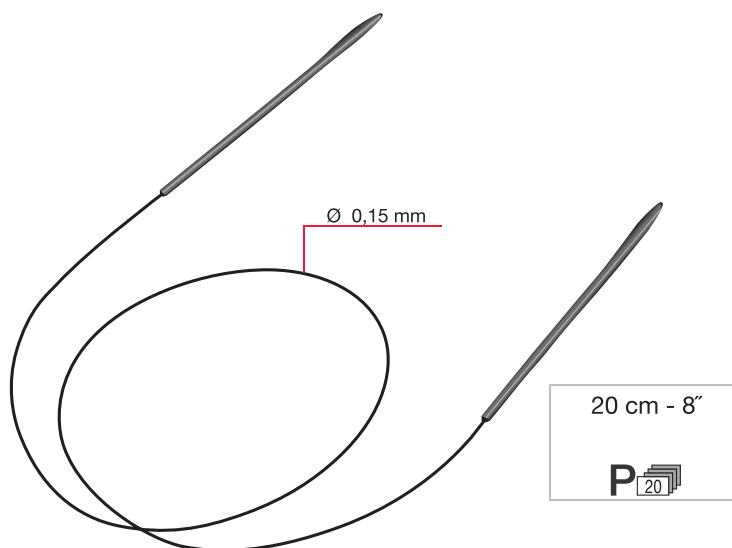


17 cm - 6 3/4"

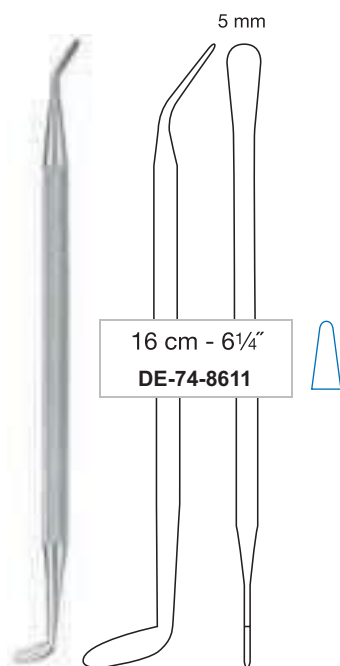
DE-74-8609

L

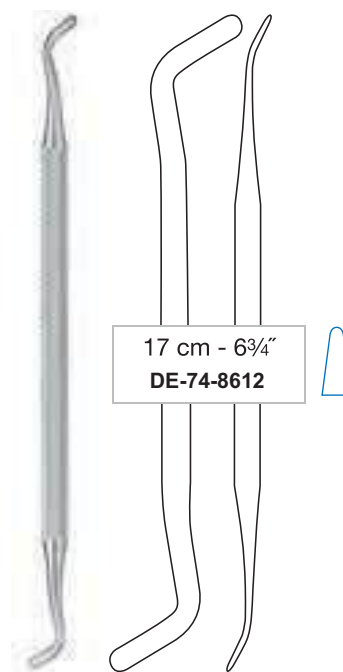
Fixierdraht mit Nadeln
 Fixation wire with needles
 Alambre de fijación con agujas
 Fil d'acier pour la fixation avec aiguilles
 Filo di fissaggio con aghi



Elevatorien
 Elevators
 Elevadores
 Élévateurs
 Elevatori



Nagata



Nagata



Verpackungseinheit X Stück, steril
 Packing unit X pieces, sterile
 Paquete de X unidades, estériles
 Emballage de X pièces, stériles
 Confezione da X pezzi, sterili



stumpf
 blunt
 roma
 mousse
 smussa

**Anthelix-knorpeifeilen Für Die Ohrmuschelplastik
Anthelix Cartilage Files For Auricular Plastic
Limas Para El Cartilago Del Anthelix Para la Otoplastia
Limes Pour le Cartilage De l'anthélix Pour l'otoplastie
Lime Per Cartilagine Del Anthelix Per l'otoplastica**



Kistler

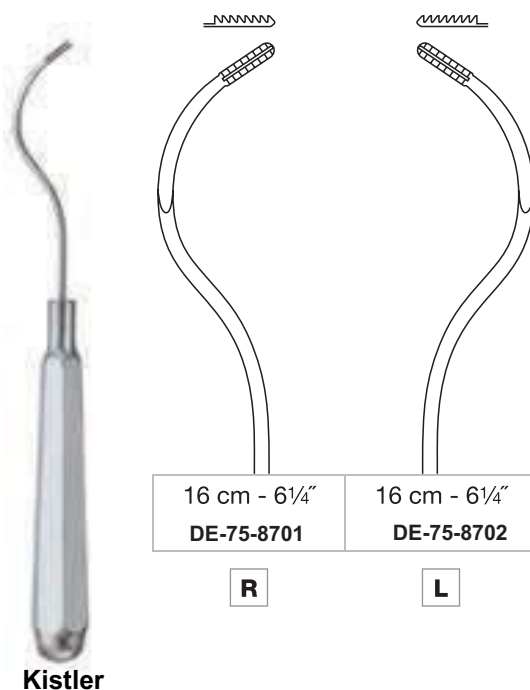
Die Zahnung (Abstand = 1 mm) ist auf Zugwirkung angeordnet. Eine Längsrifung (0,5 mm) teilt diese in zwei parallel stehende Zahnreihen. Die Knorpelhaut wird dadurch ausreichend eingeritzt.

The toothing (1 mm interval) is designed to exert a traction force. A longitudinal channel (0.5 mm) divides it into two parallel rows of teeth. This ensures that the perichondrium is sufficiently scratched.

El dentado (distancia = 1 mm) está dispuesto sobre un efecto tractor. Un estriado longitudinal (0,5 mm) lo divide en dos filas dentadas paralelas. El pericondrio se entalla de este modo suficientemente.

La denture (écart 1 mm) est disposée de manière à inciser lorsqu'une traction est exercée sur l'instrument. Une rainure longitudinale (0,5 mm) sépare la denture en deux dentures parallèles, ce qui permet dentailler la peau qui recouvre le cartilage.

La dentellatura (distanza = 1 mm) è predisposta per la trazione. Una scanalatura longitudinale (0,5 mm) la divide in due righe di denti paralleli. Ciò consente di incidere a sufficienza la cartilagine.



Kistler

16 cm - 6 1/4"
DE-75-8701

16 cm - 6 1/4"
DE-75-8702

R

L

L

links
left
izquierdo
gauche
sinistro

R

rechts
right
derecho
droite
destro

Sonde, Fingerspreizer, Knochenpfriem
Probe, Finger Spreader, Bone Piercer
Estilet, Separador Para Dedos, Punzon
Stylet, Ecarteur À Doigts, Alése À Os
Sonda, Divaricatore Per le Dita, Puntaruolo

PRIME TECH SURGICO

Sonde
 Probe
 Estilet
 Stylet
 Sonda



Bunnell



16,5 cm - 6 1/2"
 DE-76-8801

Fingerspreizer
 Finger spreader
 Separador para dedos
 Ecarteur à doigts
 Divaricatore per le dita



8 cm - 3 1/8"
 DE-76-8802

NOVOTEX



- ▶ Ein duroplastischer Kunststoff aus der Familie der Phenoplaste
- ▶ Sehr hart und bruchbeständig
- ▶ Thermosetting plastics of the phenol formaldehyde resins family
- ▶ Very hard and break resistant
- ▶ Plástico termoendurecible de la familia de resina fenol-formaldehído
- ▶ Muy duro y resistente a la rotura
- ▶ Plastique thermodurcissable de la famille des résines phénol-formaldéhyde
- ▶ Très dur et résistant à la casse
- ▶ Materia plastica termoindurente della famiglia di resine fenoliche
- ▶ Molto duro e resistente alla rottura

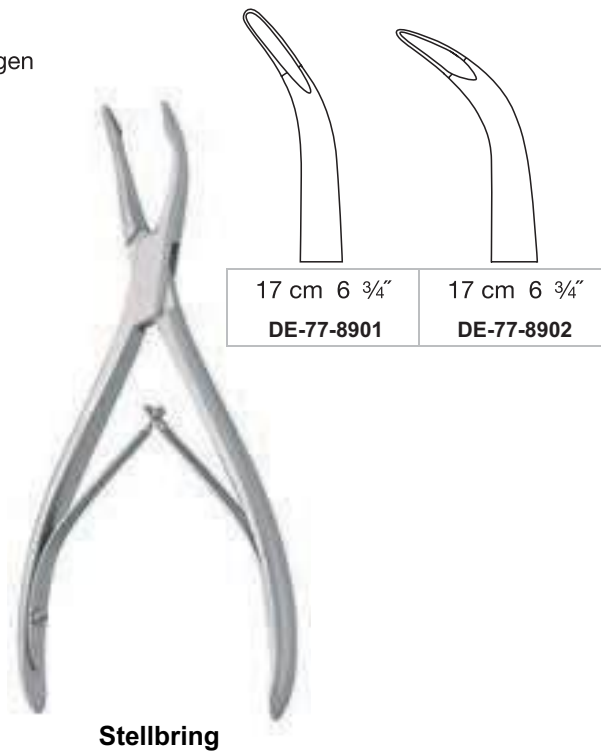
Knochenpfriem
 Bone piercer
 Punzón
 Poinçon
 Punteruolo



17 cm - 6 3/4"
 DE-76-8803

Mod. Lanz

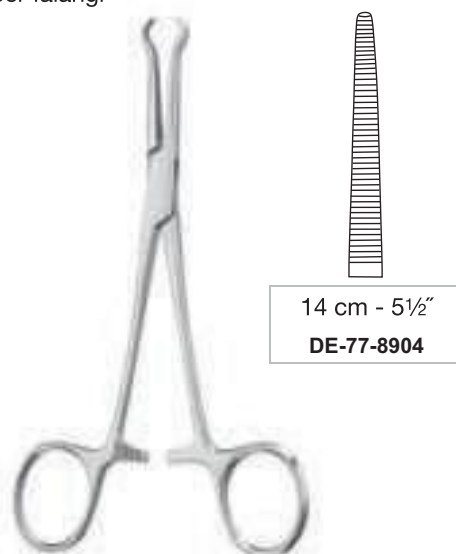
Hohlmeißelzangen
Bone rongeurs
Pinzas gubias
Pinces-gouges
Pinze sgorbie



Knochenhaltezange
Bone holding forceps
Pinza prensora para huesos
Davier à os
Tenaglia per ossa



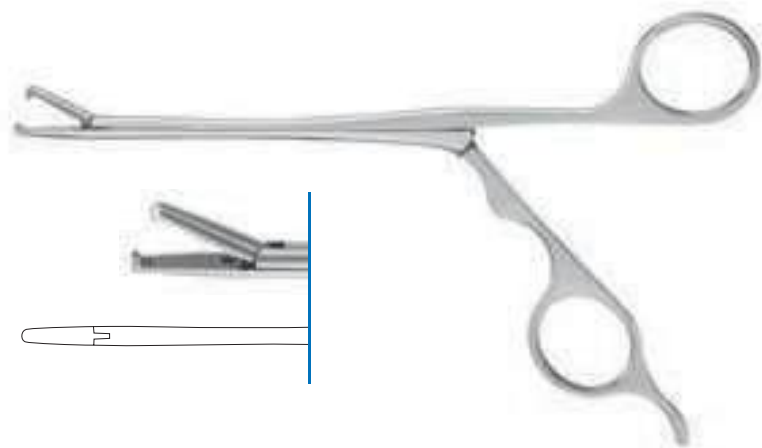
Phalangenhaltezange
Phalanx holding forceps
Pinza de agarrar falanges
Pince pour tenir les phalanges
Pinza da presa per falangi



Sehnenhaltezange
Tendon grasping forceps
Pinza para sujetar tendones
Pince à préhension pour tendons
Pinza per afferare tendini

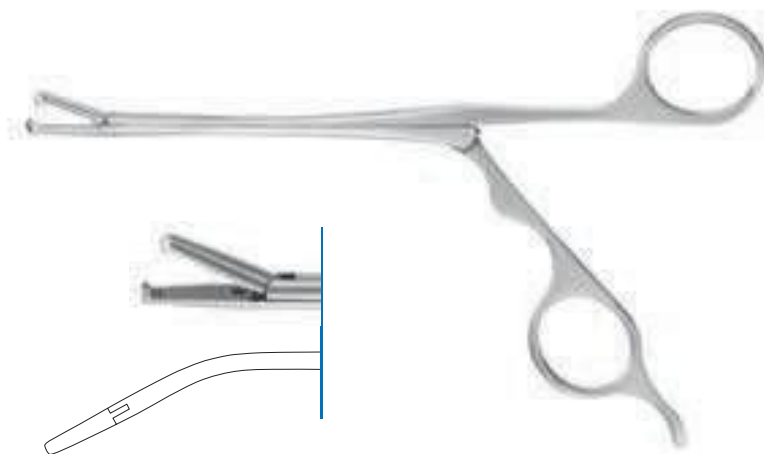


Sehnenführungszangen
Tendon Tunneling Forceps
Pinzas Conductoras Para Tendones
Pinces Conductrices Pour Tendons
Pinze Passa Tendini



Brand

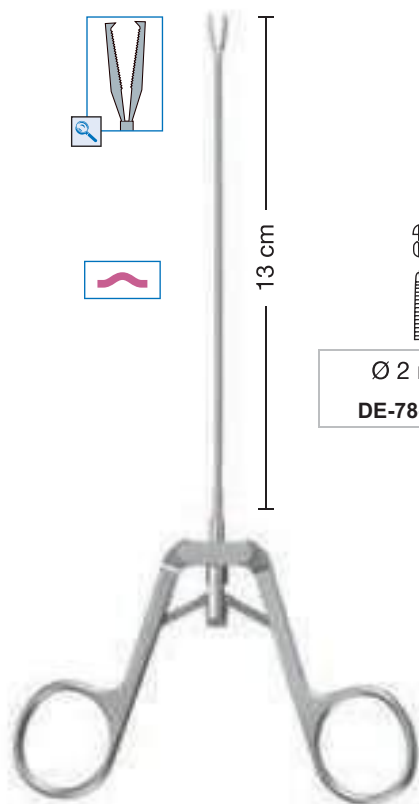
15 cm - 6" DE-78-9001	19 cm 7 1/2" DE-78-9002	25 cm 10" DE-78-9003



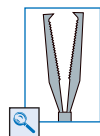
Brand

15 cm - 6" DE-78-9004	19 cm 7 1/2" DE-78-9005	25 cm 10" DE-78-9006

Sehnenführungszangen
Tendon Tunneling Forceps
Pinzas Conductoras Para Tendones
Pinces Conductrices Pour Tendons
Pinze Passa Tendini



Kleinert-Kutz



13 cm



Ø 2 mm
DE-78-9007



Ø 2,5 mm
DE-78-9008

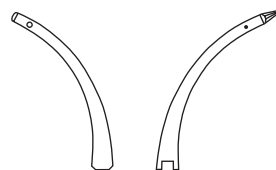
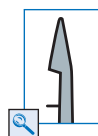


20 cm 8"
DE-78-9009

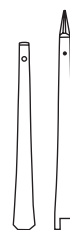


20 cm 8"
DE-78-9010

Sehneneinflechtzangen
Tendon interlacing forceps
Pinzas para entrelazar tendones
Pinces pour entrelacer les tendons
Pinze per intrecciare tendini



15 cm - 6"
DE-78-9011



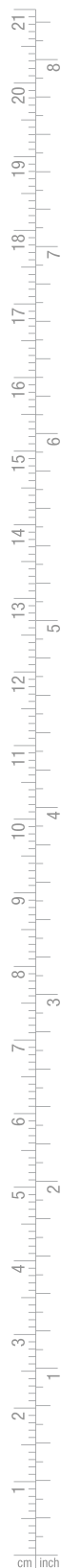
15 cm - 6"
DE-78-9012



biegbar
malleable
maleables
malleables
malleabili

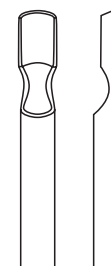


Vergrößerung
Magnification
Engrandecimiento
Agrandissement
Ingrandimento



15 cm - 6"
DE-79-9101

Framer



15 cm - 6"
DE-79-9102

Framer



Bunnell



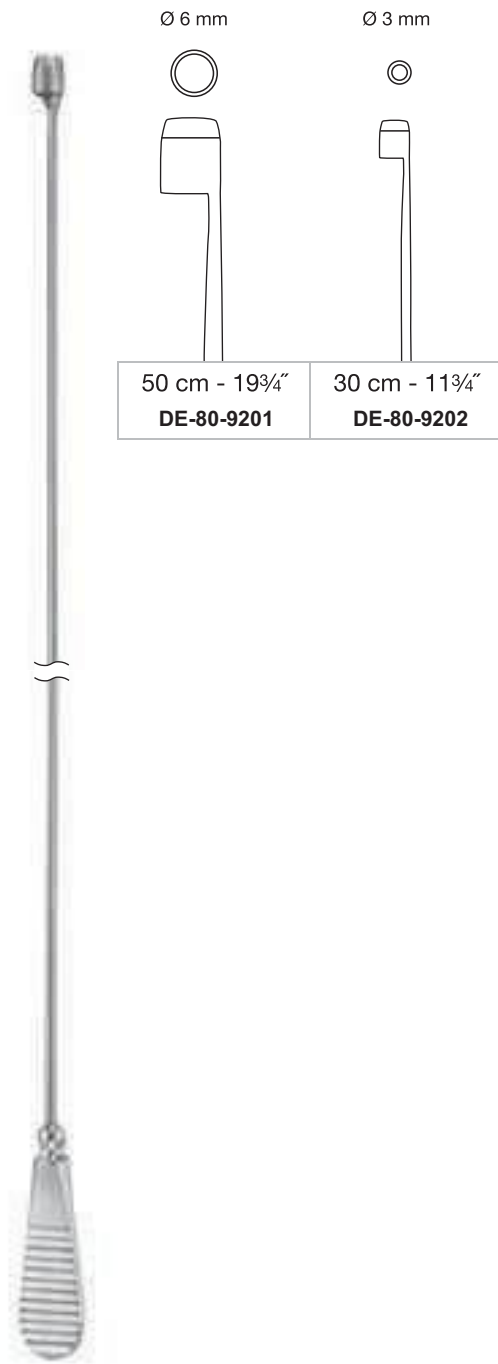
18,5 cm - 7 1/4"
DE-79-9103



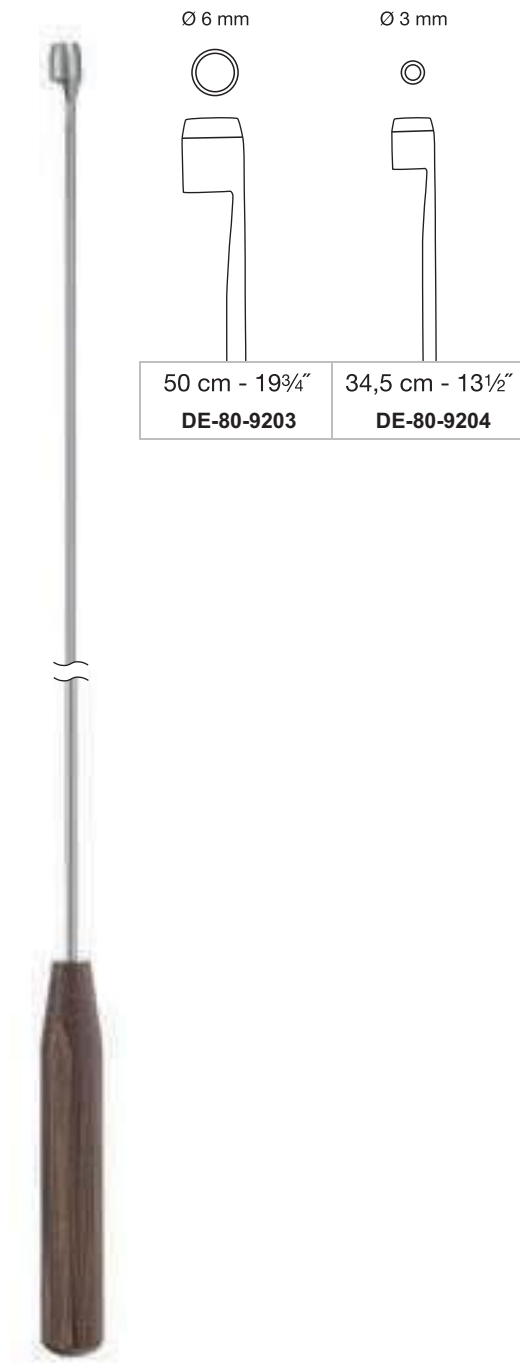
23 cm - 9"
DE-79-9104



**Sehnenschäler
Tendon Stripper
Enucleadores De Tendones
Décollecteurs De Tendons
Enucleatori Per Tendini**



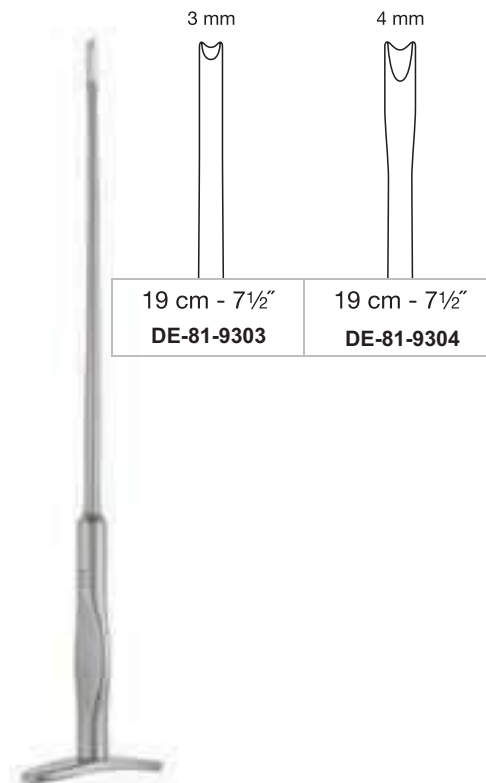
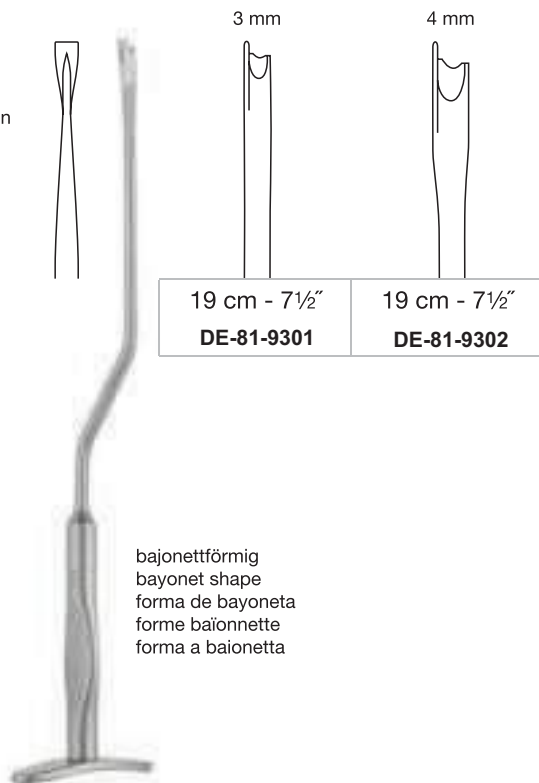
Brand



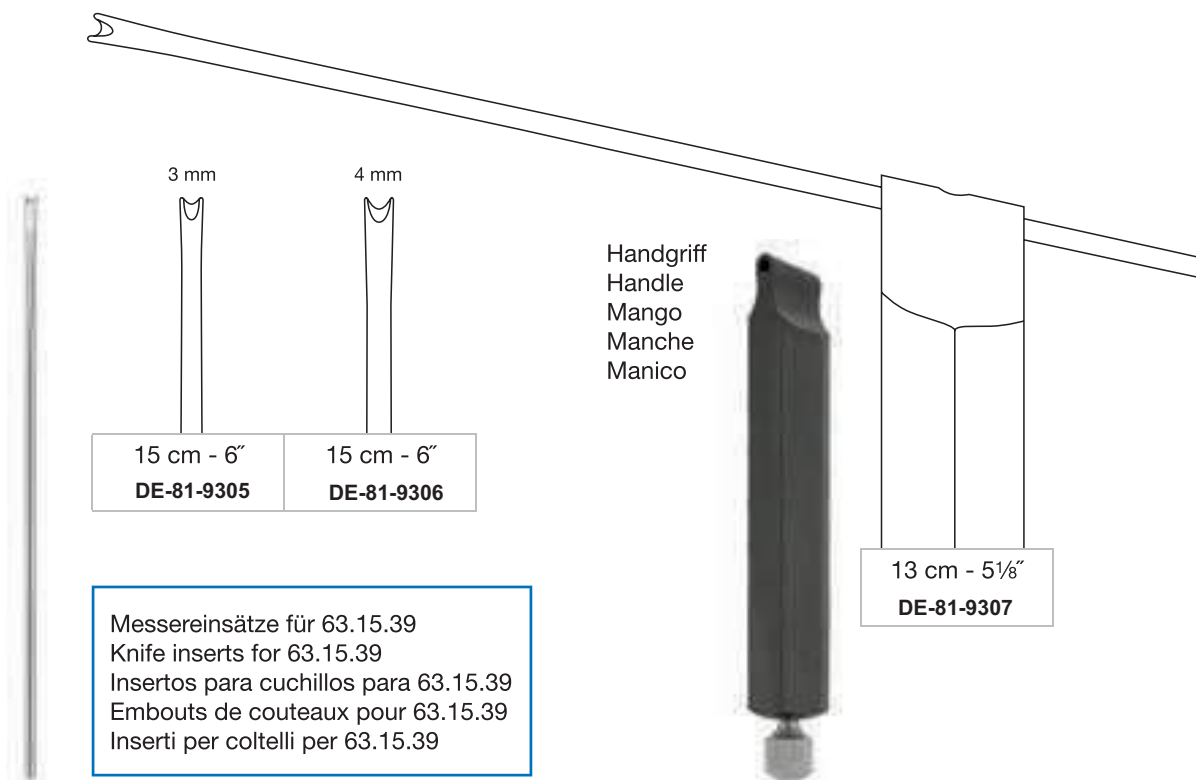
Mod. Lanz

Ø = Innendurchmesser
 Ø = Inside diameter
 Ø = Diametro interior
 Ø = Diamètre intérieur
 Ø = Diametro interno

mit Schutzplatte
with protection plate
con placa de protección
avec plaque de protection
con placca di protezione

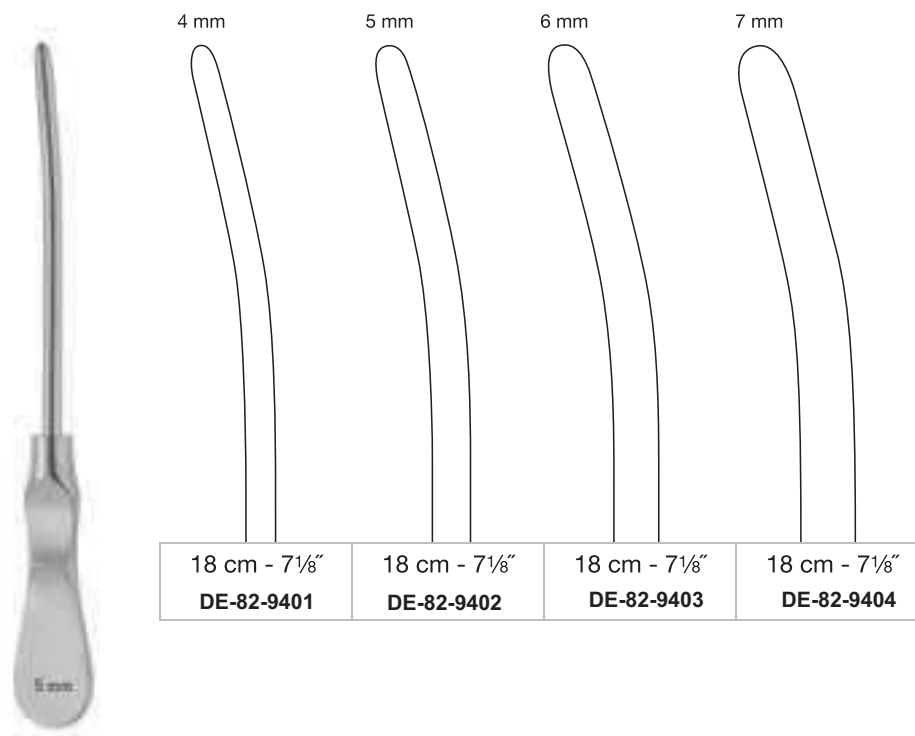


bajonettförmig
bayonet shape
forma de bayoneta
forme baïonnette
forma a baionetta



Messereinsätze für 63.15.39
Knife inserts for 63.15.39
Insertos para cuchillos para 63.15.39
Embouts de couteaux pour 63.15.39
Inserti per coltelli per 63.15.39

Dilatationsstifte
Dilation Rods
Punzones De Dilatación
Pivots De Dilatation
Perni Di Dilatazione



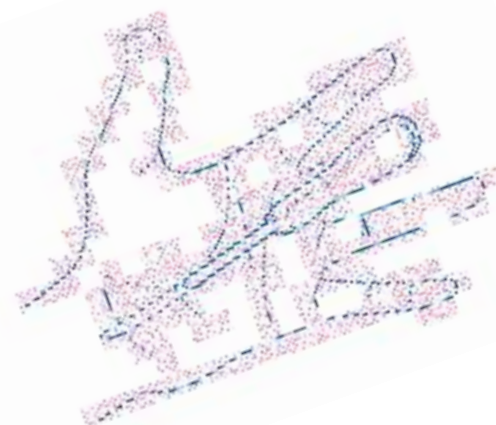
Mit Hilfe der verschiedenen Dilatationsstifte wird der Raum zwischen Palmarfaszie und Ligamentum carpi transversum geweitet.

The space between palmar fascia and the ligamentum carpi transversum must be exposed and widened using the various dilation rods.

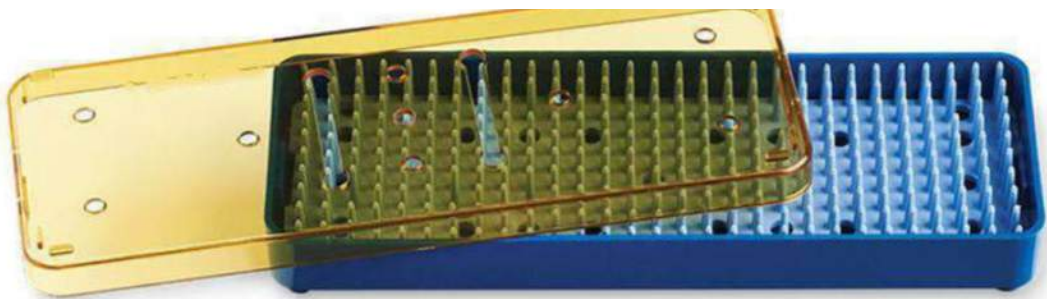
Se ensancha el espacio entre la fascia palmar y el ligamento transversal del carpo con ayuda de los diferentes punzones de dilatación.

La région entre laponévrose et le ligament transversal du carpe est agrandie à laide des différents pivots de dilatation.

Tramite i diversi perni di dilatazione è possibile allargare lo spazio tra la fascia palmare e il legamento traverso.

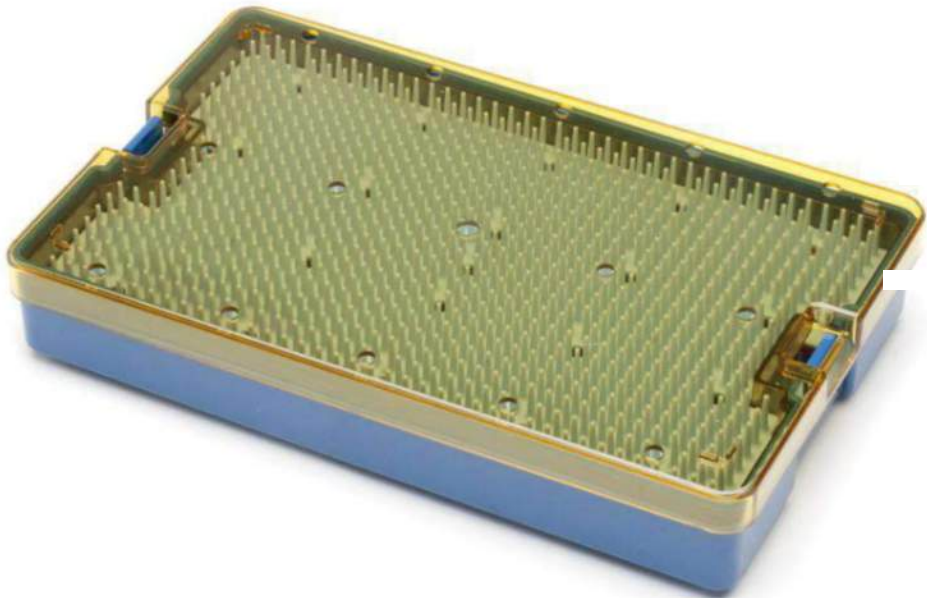


Sterilization Instruments



Sterilization Tray Fiber Material, With Silicon Mat

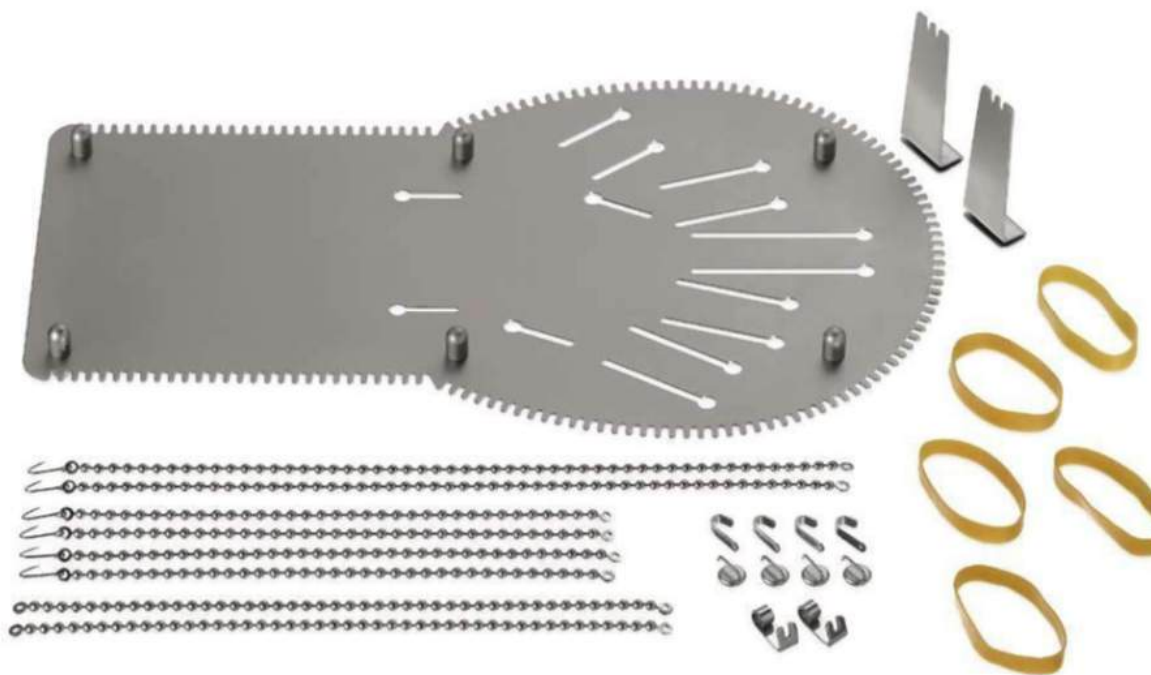
Item Code	Description
DE-83-9501	Size in inch: 7" x 2.5" x 0.75"
ACR-900.00	



Sterilization Tray Fiber Material, With Silicon Mat

Item Code	Description
DE-83-9502	Size in inch: 10" x 6" x 0.75"
DE-83-9503	Size in inch: 10" x 6" x 1.5" With Double Silicon Mat

Hand Retractor



Tuppert's Universal Hand Holder and Retractor Set enable surgeon to fixate the hand in any position needed.

The patient's hand is held absolutely firm and allows unhindered work under the microscope.

Ball chains of varying length with skin or tendon hooks fixate hand and lower arm on the Hand Holder.

Due to the slots around the Hand Holder, retraction in every direction is possible.

Upward retraction is easily achieved with the elevated holders.

The special container is designed for easy handling and storage.

DE-84-9601

Tuppert's Hand Retractor Set

I-1000.00

Abdominoplasty Set

DE-85-9701



Abdominoplasty Set

DE-85-9702

Abdominoplasty Instruments Set Consisting of;

Scalpel blades #15
Scalpel blades #21
Scalpel handle, #7
Scalpel handle, #4l long
Ragnell kilner scissors, 13cm, curved – flattened at distal end
Adson delicate tissue and suture forceps, 15cm, 1×2 teeth
Adson brown delicate tissue forceps, 12cm, 9×9 teeth, straight – atraumatic
Potts smith tissue forceps, 20cm, 1×2 teeth – delicate
Allis Tissue Forcep 5X6 teeth, 16cm
Wright derf t.c. needle holder, 12.5cm, serrated
Mayo hegar t.c. needle holder, 15cm
Mayo hegar t.c. needle holder, 23cm
Backhaus towel clamp, 8.5cm
Joseph skin hook, double prong, sharp, 16cm, 10mm wide
Stevens Supercut Tenotomy Scissors, 10.5cm, Curved, Blunt – Delicate
Supercut mayo scissors, 14cm, straight
Supercut gorney scissors, 23cm, curved
Supercut gorney freeman scissors, 23cm, curved “gold tip”
Supercut scissors, 20cm, curved, slight bevel on shank, “gold tip”
Supercut scissors, 20cm, curved, strong bevel on shank
Farabeuf baby retractors, 12cm, double ended, set of 2
Israel retractor, 25cm, 6 blunt prongs, 60mm wide x 50mm deep
Saldanha solz abdominal retractor, 37cm

DE-86-9801



Abdominoplasty Set (Tummy Tuck)

DE-86-9802

Abdominoplasty Set (Tummy Tuck), Consisting of;

Ruler Stainless
Knife Handle No #3
Halsted Mosquito Forceps Curved 12.5cm (4PC)
Mayo-Hegar Tc Needle Holder 16cm (2PC)
Webster Tc Needle Holder Plain Tip 12.5cm
Adson Tissue Forceps 1×2 teeth With Cross Serrated 12cm (2)
Joseph Hook Sharp Double Prong 10mm (2PC)
Mayo Scissors Straight 14cm Tc
Gorney Freeman Scissors TC Curved 23cm
Metzenbaum Scissors SuperCut Curved 15cm
Stevens Tenotomy Scissors Supercut Curved 11.5cm
Lahey Forceps 3×3 teeth 16cm (3PC)
Allis Tissue Forceps 5×6 teeth 16cm (2PC)
Adson Brown 9×9 Teeth 12cm
Us Army Retractor 2/set
Tissue Forceps 1×2 teeth 15cm
Iris Scissors Tc 10cm
Yancoskie Retractor 6 prongs
Freeman Retractor 4 prongs 22mm
Freeman Retractor 4 prongs 38mm
Meyerding Retractor Large 50mm x 90mm 23cm (2PC)
Lockwood Abdominal Demarcator 32cm

Blepharoplasty Set A

DE-87-9901



DE-87-9902

BLEPHAROPLASTY SET A, Consisting of;

Gillies Delicate Retractor 19cm (2PC)
Joseph Skin Hook 16cm 2mm Double Prong Sharp (2PC)
Desmarres Lid retractor 9x12mm 13 cm
Scalpel handle No #3 12.5cm
Jaeger Lid Plate Stainless Steel
Mayo Scissors Straight T.C 14.5cm
Steven Delicate scissors curved sharp 11.5cm
Neivert Needle holders smooth 12.5cm
Halsted Mosquito Hemostatic forceps curved 12.5cm (4PC)
Backhaus Towel clamp 8.5cm (2PC)
Micro Adson Delicate forceps Tissue 1×2 teeth 12cm
Micro Adson Delicate forceps Tissue 1×2 teeth 15cm
Castroviejo Calipers Measuring Range 20mm 7cm
Castroviejo Needle Holder 14cm
Castroviejo Scissors 14cm
Putterman Eyelid Clamp
Gladstone Transmarginal Clamp
Berke Ptosis Froscep 12 cm

Blepharoplasty Set B



DE-87-9903



DE-87-9904

BLEPHAROPLASTY SET B, Consisting of;

Scalpel Handle #3 Standard
Stevens Scissors 11.5cm Curved Sharp
Stevens Scissors 11.5cm Curved Blunt
Neivert Needle Holder 12.5cm
Halsted Mosquito Forceps 12.5cm Curved
Backhaus Towel Clamp 8.5cm
Gillies Dura And Skin Retractor Hook 19cm Small
Joseph Delicate Retractor 17cm 2 Prong 5mm Sharp
Joseph Delicate Tracheal Retractor 16cm 2 Prong 8mm Blunt
Supercut Mayo Scissors 14cm Straight
Desmarres Lid Retractor #1 14cm Small 9x12mm
Castroviejo Measuring guage 7 cm Measuring Guage 20mm
Bishop Harmon Iris Forceps 1X2 teeth 0.3mm
Castroviejo Suturing Forceps 1X2 teeth 0.9mm

A collection of various medical instruments, including scissors, forceps, clamps, and specialized tools, arranged in rows. The instruments are primarily metallic, with some featuring blue or yellow handles. The collection includes standard surgical scissors, hemostats, and forceps, as well as more specialized tools like a large blue clamp, a yellow and blue device, and a metal cup-like object.

DE-88-1002

BREAST AUGMENTATION SET, Consisting of;

Scalpel Handle No. #3
 Halsted Mosquito Forceps Curved 12.5cm (4PC)
 Metzenbaum Scissors Supercut 18cm Curved (2PC)
 Gorney Freeman Scissors Supercut curved 23cm
 Mayo Scissors 18cm straight (2PC)
 Iris Scissors TC straight 11.5cm (2PC)
 Yankauer Suction Tube 28cm
 Frazier Suction Tube 12 FR (2PC)
 Adson Dressing Forceps 12cm (2PC)
 Adson Tissue & Suture Forceps 1x2 teeth with tying platform (2PC)
 Brown-Adson Forceps 9x9 teeth 12cm (2PC)
 Tissue Forceps 1x2 teeth 15cm
 Dressing Forceps serrated 15cm
 Freeman Areola Marker 38mm
 Freeman Areola Marker 42mm
 Freeman Areola Marker 45mm
 Freeman Areola Marker 50mm
 McKissock Breast Marker 38mm Keyhole pattern
 McKissock Breast Marker 42mm Keyhole pattern
 McKissock Breast Marker 45mm Keyhole pattern
 Mayo-Hegar Needle Holder TC 16cm
 Webster Needle Holder TC smooth jaws 13cm
 Halsey Needle Holder TC smooth jaws 14cm
 McKissock Mammoplasty Caliper
 Stainless Steel Ruler 15cm
 Tebbetts Spatulated Breast Dissector 33cm
 Silverstein Breast Dissector
 Joseph Hook sharp 5mm 16cm (2PC)
 Senn Muller Retractor Insulated sharp
 US Army Retractor set of 2 Insulated
 Freeman Retractor 4 prong 38mm (2PC)
 Pediatric Ribbon Retractor malleable
 Ferreira Fiber Optic Retractor 150x25mm Insulated
 Deaver Fiber Optic Retractor
 Tebbetts Fiber Optic Retractor 150x25mm Insulated

Chin Augmentation Set

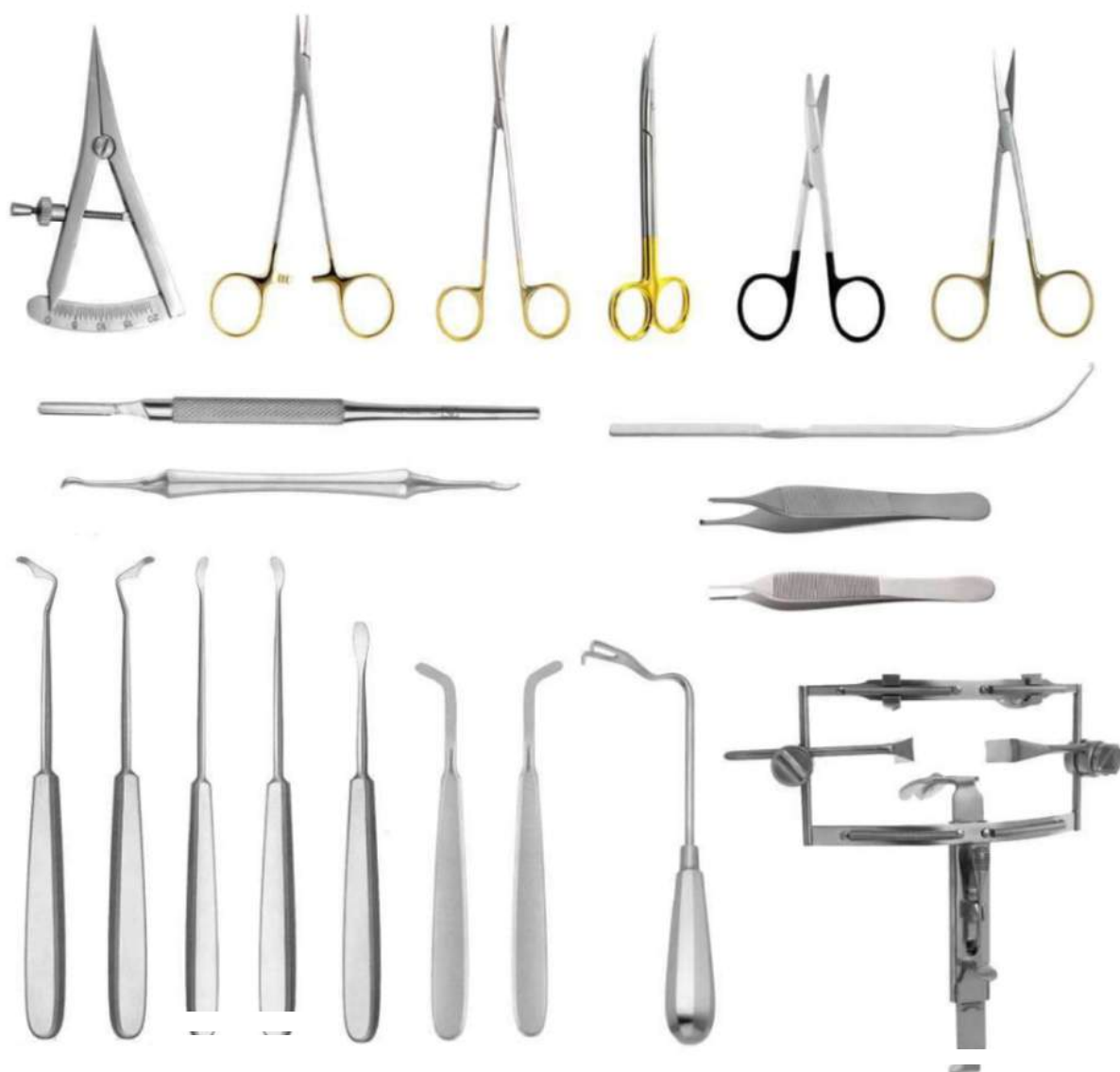
DE-89-1101



DE-89-1102**CHIN AUGMENTATION SET , Consisting of;**

Scalpel Handle, #3 Standard
Iris Scissors, 9cm, Curved – Delicate
Baby Metzenbaum T.C. Scissors, 11.5cm, Curved
Metzenbaum T.C. Scissors, 14cm, Curved
Collier Needle Holder, 13cm
Neivert T.C. Needle Holder, 12.5cm, Smooth
Halsted Mosquito Forceps, 12.5cm, Curved
Joseph Skin Hook, Double Prong, Sharp, 16cm, 7mm Wide
Walter Bone Elevator, 14.5cm, 8mm, Curved
Walter Raspatory, 14.5cm, 8mm, Curved
Walter Alar And Nasal Retractor With Fiber Optic Illumination, 18.5cm
Aufrecht Walter Nasal Retractor, 13.5cm, Double Ended, Sharp, 42x7mm
Aufrecht Walter Nasal Retractor, 13.5cm, Double Ended, Blunt, 38x7mm

DE-90-1201



CLEFT & PALATE INSTRUMENTS SET, Consisting of;

Scalpel Round Handle 16cm
Adson Forceps 15cm Serrated
Adson Forceps 15cm 1×2 Teeth
Iris Supercut Scissors 11.5cm Straight
Iris Supercut Scissors 11.5cm Curved
Ragnell Kilner Scissors 13cm Curved
Supercut Plus Kelly T.C. Scissors 16cm Curved
Metzenbaum T.C. Scissors 18cm Curved
Crile Wood T.C. Needle Holder 15cm
Blocksma Cleft Palate Hook 18cm 3mm 2 Prong
Cleft Palate Raspatory 14cm #1 Left
Cleft Palate Raspatory 14cm #2 Right
Kahre Cleft Palate Raspatory 17cm
Mcindoe Cleft Palate Raspatory 16.5cm
Muco-Periosteal Retractor 19cm
Wang Cleft Palate Elevator 15.5cm
Wang Cleft Palate Elevator 18cm Right
Wang Cleft Palate Elevator 18cm Left
Wang Cleft Palate Elevator 18cm Right Angled
Wang Cleft Palate Elevator 18cm Left Angled
Castroviejo Caliper 7cm 20mm Measuring Range
Dingman Mouth Gag Complete

DE-91-1301



DE-91-1302

FACE & FOREHEAD LIFT SET, Consisting of;

Scalpel Blades #15 – Sterile, 100/Box
Scalpel Handle, #7
Micro Adson Forceps 12cm 1×2 Teeth – 0.8mm Tips
Adson Brown Delicate Tissue Forceps 12cm 7×7 Teeth Straight – Atraumatic
Select Tissue Forceps 20cm 1×2 Teeth – Extremely Fine
Nagata T.C. Needle Holder 12.5cm Extra Fine
Baby Crile Wood T.C. Needle Holder 15cm
Backhaus Towel Clamp 8.5cm
Gillies Dura And Skin Retractor Hook 19cm Small
Joseph Delicate Retractor 17cm 2 Prong 5mm Sharp
Iris Supercut Scissors 12.5cm Curved
Supercut Mayo Scissors 14cm Straight
Gold Tip Supercut Scissors 20cm Curved Slight Bevel On Shank
Gold Tip Supercut Scissors 20cm Curved Strong Bevel On Shank
Farabeuf Baby Retractors 12cm Double Ended Set Of 2
Walter Retractor 19cm 4 Prongs 38mm
Langenbeck Kocher Retractor #13 15mm Wide X 80mm Deep 21cm
Solz Racket Retractor 12.5cm 45x100mm
Pitanguy Facelift Marker 16cm 5mm Wide

Facelift Set

DE-92-1401



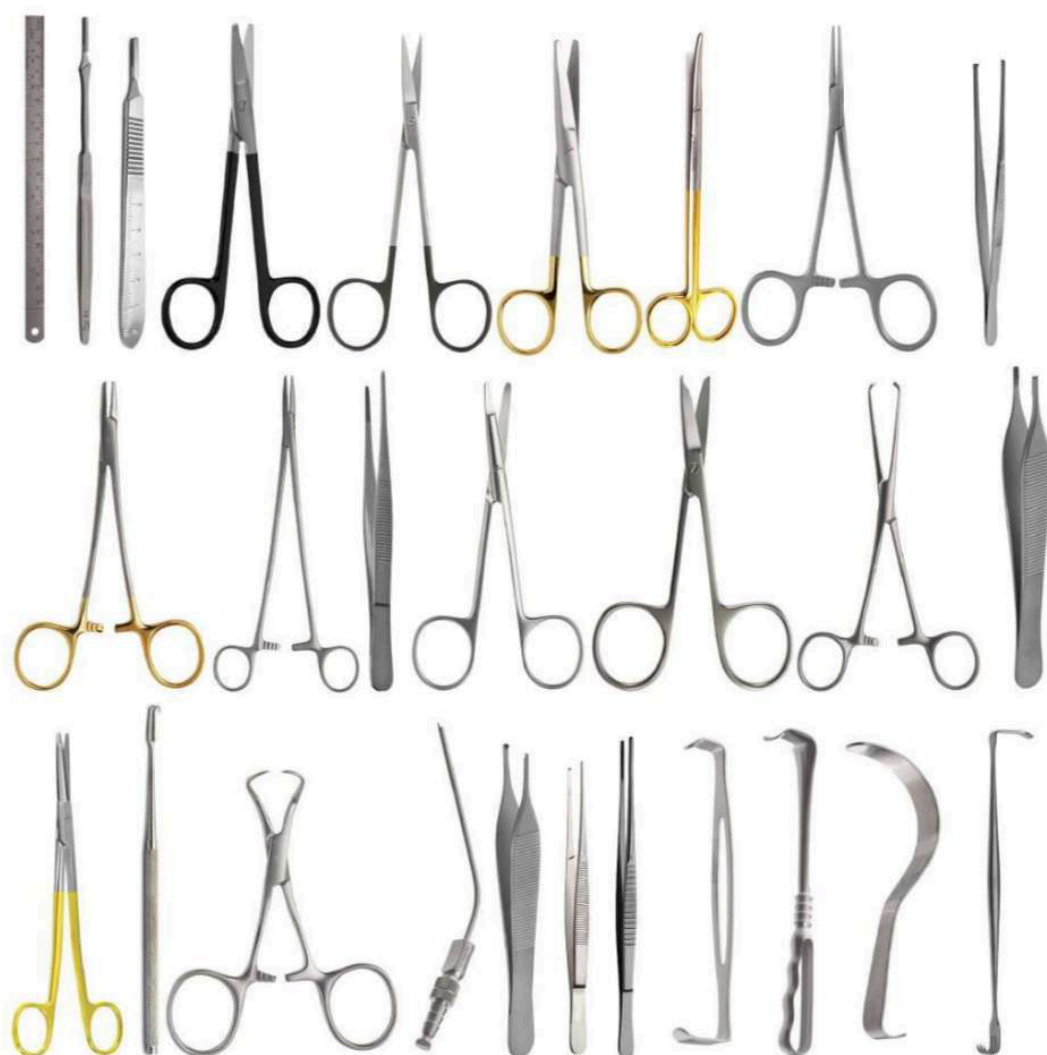
DE-92-1402

FACELIFT SET, Consisting of;

Adson Dressing Forcep TC 12cm (2PC)
Allis Forceps 15cm 5×6 teeth (4PC)
Facelift SuperCut Scissors 16.5cm Curved (2PC)
Face Lift SuperCut Scissors 20.5cm Curved (2PC)
Backhaus Towel Forceps 9cm (4PC)
Adson Brown 7×7 Forcep Tc 12cm
Adson Brown 7×7 Forcep TC 15cm (2PC)
Crile Forceps Curved 16cm (3PC)
Crow Coagulation Insulated Forcep TC 23cm (3PC)
Gillies Skin Hook 18cm (3PC)
Halstead Mosquito Forceps Curved 12.5cm (8PC)
Halstead Mosquito Forceps Curved 12.5cm 1×2 teeth (4PC)
Adson Horton 12cm TC 1×2 teeth (2PC)
Adson Horton 15cm Tc 1×2 teeth
Knife Handle #3 (2PC)
Knife Handle #4 (2PC)
Light Weight Straight Skin Hook 15cm Delicate (3PC)
Mayo SuperCut Scissors 17 cm Curved
Metzenbaum Delicate SuperCut Scissors 18 cm Curved
Nasal Tip Retractor 11cm 8mm
KI Needle Holder 11.5cm TC (4PC)
Pitanguy Flap Grasping Forceps 14cm
Ribbon Iris Scissors 9cm Curved
Ruler 15cm

Facelift Set

DE-92-1403



Facelift Set

DE-92-1404

FACELIFT SET, Consisting of;

Adson Dressing Forcep TC 12cm (2PC)
Allis Forceps 15cm 5×6 teeth (4PC)
Facelift SuperCut Scissors 16.5cm Curved (2PC)
Face Lift SuperCut Scissors 20.5cm Curved (2PC)
Backhaus Towel Forceps 9cm (4PC)
Adson Brown 7×7 Forcep Tc 12cm
Adson Brown 7×7 Forcep TC 15cm (2PC)
Crile Forceps Curved 16cm (3PC)
Crow Coagulation Insulated Forcep TC 23cm (3PC)
Gillies Skin Hook 18cm (3PC)
Halstead Mosquito Forceps Curved 12.5cm (8PC)
Halstead Mosquito Forceps Curved 12.5cm 1×2 teeth (4PC)
Adson Horton 12cm TC 1×2 teeth (2PC)
Adson Horton 15cm Tc 1×2 teeth
Knife Handle #3 (2PC)
Knife Handle #4 (2PC)
Light Weight Straight Skin Hook 15cm Delicate (3PC)
Mayo SuperCut Scissors 17 cm Curved
Metzenbaum Delicate SuperCut Scissors 18 cm Curved
Nasal Tip Retractor 11cm 8mm
KI Needle Holder 11.5cm TC (4PC)
Pitanguy Flap Grasping Forceps 14cm
Ribbon Iris Scissors 9cm Curved
Ruler 15cm

Mammoplasty Set

DE-93-1501

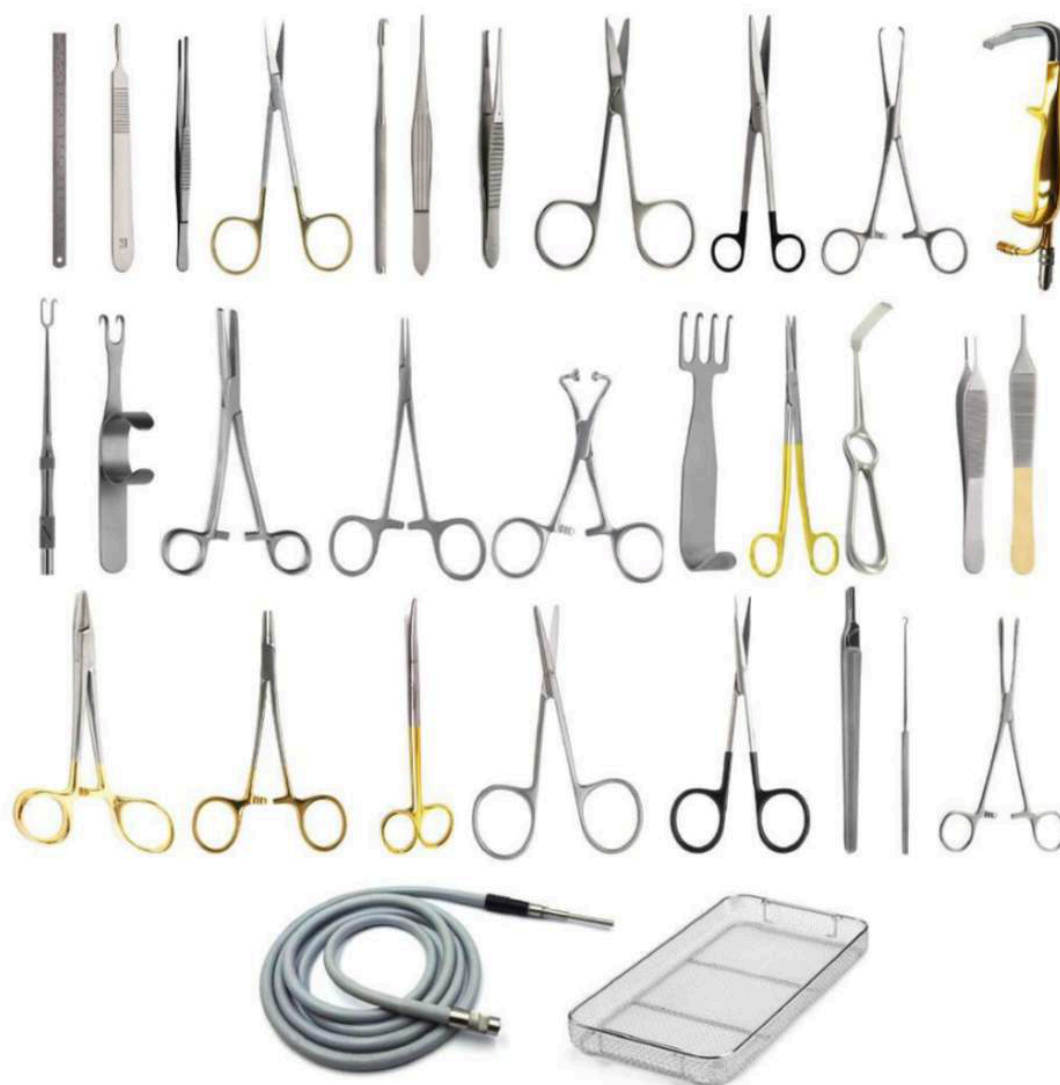


DE-93-1502

Mammaplasty Set, Consisting of;

Scalpel Blades #15 – Sterile 100/Box
Scalpel Handle #7
Jabeley Scissors 13cm Curved Sharp/Sharp
Metzenbaum Scissors 20cm Curved Standar Pattern
Micro Adson Forceps 12cm 1×2 Teeth 0.8mm Tips
Gruenwald Nasal Bayonet Forceps 19.5cm Serrated Tips
Baby Crile Wood Needle Holder 15cm
Baby Crile Wood T.C. Needle Holder 15cm
Jabeley Supercut Scissors 13cm Curved Sharp/Sharp
Solz Gold Tip TC with Supercut Scissors 20cm Curved Slight Bevel On Shank
Solz Gold Tip TC with Supercut Scissors 20cm Curved Strong Bevel On Shank
Farabeuf Baby Retractors 12cm Double Ended Set Of 2
Langenbeck Kocher Retractor #13 15mm Wide X 80mm Deep 21cm
Atraumatic Breast Dissector 34cm
Breast Hook Dissector Curved to Left 36cm
Breast Hook Dissector Curved to Right 36cm
Areola Marker Blunt 36mm Diameter
Areola Marker Blunt 40mm Diameter
Areola Marker Blunt 42mm Diameter
Areola Marker Blunt 45mm Diameter
Marx Breast Retractor 27cm 125 X 30mm
Round Bowl For Solutions/Marking Color 60x30mm 60cc

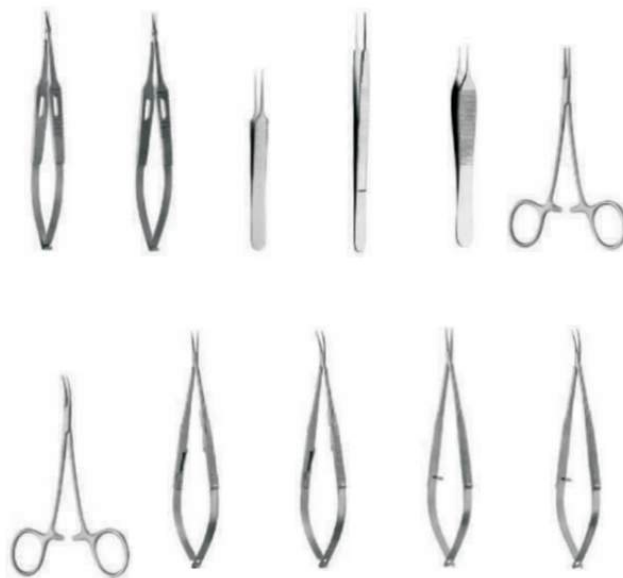
DE-94-1601



DE-94-1602

PLASTIC SURGERY INSTRUMENTS SET, Consisting of;

DE-95-1701

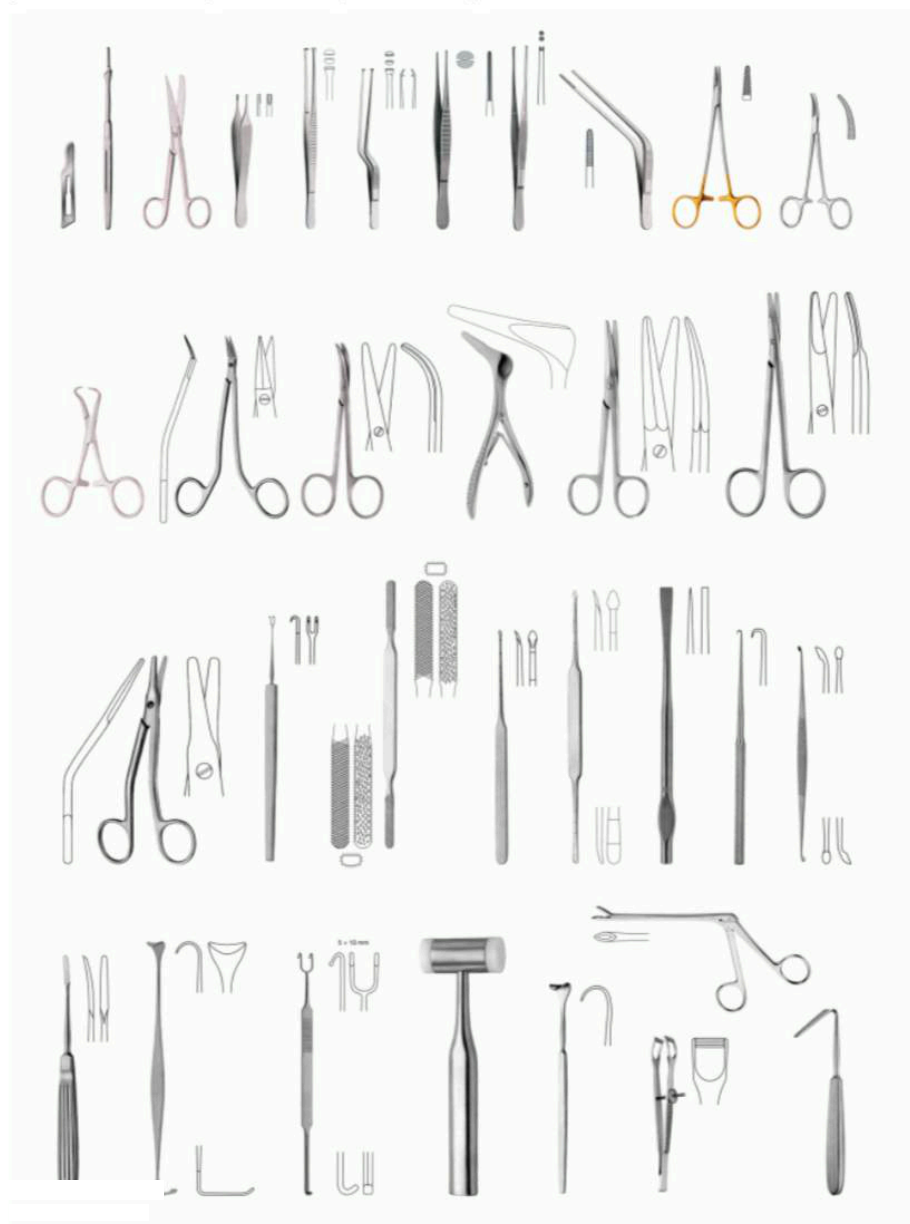


KOSHIMA Micro instruments set -
complete Consisting of :
KOSHIMA Micro scissors . curved . vannas-type cutting edges (15cm)
KOSHIMA Micro scissors . straight . vannas-type cutting edges (15cm)
KOSHIMA Micro forceps (11 cm)
MICRO 2000 (KOSHIMAZ) micro forceps (14cm)
JACOBSON ADSON (KOSHIMA) Micro needle holder, straight .
with catch (14.5 cm)
MICRO JACOBSON (KOSHIMA) Hemostatic forceps,
straight (12.5cm)
MICRO JACOBSON (KOSHIMA) Hemostatic forceps,
curved (12.5cm).
CASTROVIEJO (KOSHIMA) Micro needle holder, curved .
with catch (14.5 cm)
CASTROVIEJO (KOSHIMA) Micro needle holder, curved,
with catch (14.5cm)
CASTROVIEJO (KOSHIMA) Micro needle holder, straight, (14.5cm)
CASTROVIEJO (KOSHIMA) Micro needle holder, curved, (14.5cm)

Rhinoplasty Instruments (Walter Set)

DE-96-1801

RhinoPlasty Instruments Set (Walter Set), Consisting of;



DE-96-1802

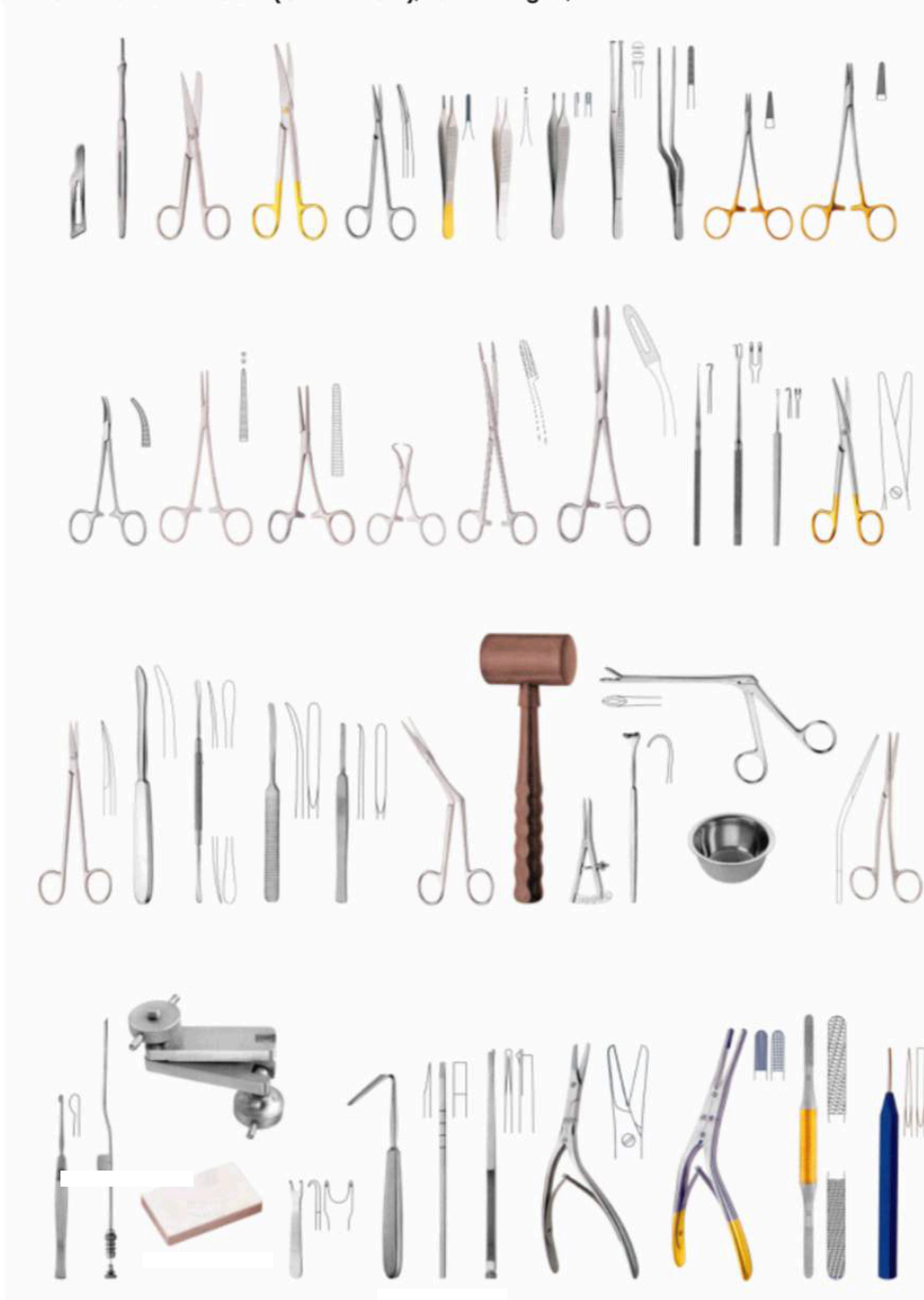
RhinoPlasty Instruments Set (Walter Set), Consisting of;

Scalpel Handle, #7k,
 Surgical Operating Scissors, 14.5cm, Curved - Sharp/Blunt
 Ragnell Kilner Scissors, 15cm, Curved - Flattened At Distal End
 Fox T.C. Gum And Tissue Scissors, 13cm, Curved, 1 Serrated Blade
 Adson Brown Delicate Tissue Forceps, 12cm, 7x7 Teeth, Straight
 Adson Brown Delicate Tissue Forceps, 12cm, 9x9 Teeth, Straight
 Semken Delicate Tissue Forceps, 12.5cm, 2x3 Teeth, Straight
 Debakey At Vascular Forceps, 15cm - 1.5mm Tips
 Bayonet Grasping Forceps, 16cm
 Bayonet Grasping Forceps, 16cm, 1x1 Teeth
 Troeltsch Wilde Angular Forceps, 13cm, Adult Size - Serrated
 Grooved Director And Tongue Tie, 11.5cm
 Frazier Fergusson Suction Tube, 18cm, Angled, 10 French e
 Senning T.C. Needle Holder, 17cm, Serrated
 Halsted Micro Mosquito Forceps, 12.5cm, Curved
 Backhaus Towel Clamp, 8.5cm
 Gross Dressing Forceps, 20cm, Straight - Without Catch, Box Lock
 Walter Cope Retractor, 17.5cm
 Joseph Skin Hook, 16cm, Single Prong, Sharp
 Guthrie Double Retractor Hook, 13cm, 2mm Wide, Sharp
 Lempert Raspatory, 17cm, 4mm, Delicate, Sharp
 Supercut Walter Dorsal Scissors, 14cm, Angular
 Supercut Walter Cottle Dorsal Scissors, 16cm, Curved
 Medicon Mallet, 18.5cm, Plastic Facings, 200 Grams, 25mm Diameter
 Walter Williger Bone Curette, 13.5cm, 2/2mm, Double Ended, Sharp, Angled
 Defourmentel Bone Rongeur, 19cm, Straight, Slender Beaks - Jaws 3mm Wide
 Weil Blakesley Wilde Ethmoid Bone Forceps #3, 120mm Shaft, 4.2mm
 Weil Blakesley Wilde Ethmoid Bone Forceps #2, 45 Degree Angle, 120mm Shaft, 3.6mm
 Myles Nasal Through Cutting Forceps #4, 120mm Shaft
 Cottle Nasal Septum Speculum, 14cm, 50mm
 Cottle Elevator, 16cm, 2.5mm
 Masing Septum Elevator, 22cm, 5/5mm, Double Ended
 Aufricht Walter Nasal Retractor, 13.5cm, Double Ended, Sharp, 42x7mm
 Aufricht Walter Nasal Retractor, 13.5cm, Double Ended, Blunt, 38x7mm
 Walter Chisel/Osteotome, 19cm, 3mm, Modified
 Walter Chisel/Osteotome, 19cm, 5mm, Modified
 Walter Osteotome, 19cm, 2mm, Straight
 Walter Osteotome, 19cm, 12mm, Straight
 Walter Chisel/Osteotome, 19cm, 12mm, Modified
 Walter Osteotome, 19cm, 6mm, Curved
 Walter Cantanares Lifting Scissors, 16cm, Curved
 Fomon Rhinoplasty Scissors, 12.5cm
 Cottle Columella Forceps, 11cm
 Fomon Bone And Nasal Rasp, 20cm
 Asch Septum Straightening Forceps, 22cm, Angled
 Brunings Tongue Depressor, 19cm, 14mm

Rhinoplasty Instruments (Gubisch Set)

DE-96-1803

RHINOPLASTY INSTRUMENTS SET (Gubisch Set), Consisting of;



DE-96-1804

RHINOPLASTY INSTRUMENTS SET (Gubisch Set), Consisting of:

Scalpel Blades #15 - Sterile,
 Scalpel Handle, #7
 Surgical Operating Scissors, 13cm, Straight - Sharp/Blunt
 Mayo Stille T.C. Operating Scissors, 17cm, Curved
 Reynolds Jameson Scissors, 14cm, Curved - With Fine, Rounded Points
 Adson T.C. Tissue Forceps, 12cm
 Micro Adson Forceps, 12cm, 1x2 Teeth - 0.8mm Tips
 Adson Brown Delicate Tissue Forceps, 12cm, 7x7 Teeth, Straight - Atraumatic
 Dressing Forceps, 20cm - Modified Swedish Pattern
 Nelson Tissue Forceps, 15cm
 Gruenwald Jansen Nasal Dressing Bayonet Forceps, 16cm, Serrated
 Gubisch T.C. Needle Holder, 12.5cm, Extra Fine
 Crile Wood T.C. Needle Holder, 15cm
 Halsted Micro Mosquito Forceps, 12.5cm, Curved
 Leriche Artery Forceps, 15cm, 1x2 Teeth, Straight
 Pean Hemostatic Forceps, 14cm, Straight
 Backhaus Towel Clamp, 13cm
 Dressing Forceps, 17.5cm, Curved, Delicate
 Gross Dressing Forceps, 20cm, Curved - With Catch, Box Lock
 Barsky Skin Hook, 15cm, Single Prong, Sharp
 Joseph Delicate Retractor, 17cm, 2 Prong, 5mm, Sharp
 Guthrie Double Retractor Hook, 13cm, Sharp
 Supercut Plus T.C. Mayo Scissors, 14cm, Straight
 Supercut Plus T.C. Mayo Scissors, 17cm, Curved
 Supercut Plus Metzenbaum T.C. Scissors, 18cm, Curved
 Supercut Plus Kelly T.C. Scissors, 16cm, Curved
 Langenbeck Bone Elevator, 20cm, 7mm, Blunt
 Freer Raspator, 19cm, 5/5mm, Double Ended, Sharp / Sharp
 Williger Raspator, 16cm, 5mm, Sharp
 McKenty Raspator, 15cm, 4mm, Sharp, Light Curve
 Supercut Heymann Nasal Scissors, 18cm
 Supercut Plus Fomon T.C. Dorsal Scissors, 13cm, Angular
 Mallet, 26cm, Novotex Plastic, 240 Grams, 45mm Diameter
 Round Bowl For Solutions, 40x20mm, 20cc
 Round Bowl For Solutions/Marking Color, 60x30mm, 60cc
 Round Bowl For Solutions, 80x40mm, 160cc
 Round Bowl For Solutions, 110x55mm, 400cc
 Castroviejo Caliper, 7cm, 20mm Measuring Range
 Desmarres Lid Retractor #2, 14cm, Medium, 10x14mm
 Killian Asept Nasal Speculum, #4, 90mm (Modified)
 Weil Blakesley Wilde Ethmoid Bone Forceps #3, 120mm Shaft, 4.2mm
 Freer Septum Knife (Mucosa Scalpel), 16cm
 Cottle Nasal Speculum, Delicate, 15cm, 55mm
 Gubisch Suction Raspator With Guide And Bypass Hole, 20cm, 4mm
 Gubisch Suction Raspator With Guide, 17cm, 4mm
 Cartilage Cutting Block, Teflon, 85x55x10mm
 Gubisch Cartilage Crusher, 65x30mm
 Gubisch Kilner Double Nasal Hook (Alar Retractor), 8cm, Sharp, 5x10mm
 Gubisch Aufricht Nasal Retractor, 17cm, 50x6-12mm
 Cottle Gubisch Chisel, 18cm, 5mm, Graduated, Hollow Cut
 Cottle Gubisch Chisel, 18cm, 12mm, Graduated, Hollow Cut
 Gubisch Osteotome, 19.5cm, 3mm, Aluminium Handle
 Fanous Osteotome, 19.5cm, 4mm, Straight, With Guide Thorn - 1)
 Caplan Nasal Septum Scissors, 20cm, Serrated
 Gubisch Fomon T.C. Nasal Bone, 20cm
 Rubin T.C. Septal Morselizer Forceps, 20cm, With Protective Guard
 Buchwald Tongue Spatula, 18cm, 18x23mm

PERFECTION IN YOUR HANDS

Meet the Manufacturer



PRIME TECH
SURGICO

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