

1. Lab consumables

Vessels/Crucibles-Tools/Spoons, Spatulas



1 Magnesia rods			
For flame tests.			
Type	PK	Cat. No.	
Magnesia rods	100	9.152 125	



2 Combustion tube, hard porcelain			
Unglazed, hard porcelain. For Carbon and Sulphur determinations.			<i>Haldenwanger</i>
Ext. diam. mm	Int. dia. mm	Length mm	PK
Cat. No.			
22	17	600	1
			9.173 176



3 Crucibles, nickel			
Pure nickel. Wall thickness 1mm. Lids are available. Please order separately.			<i>Bochem</i>
Capacity ml	Ext. diam. mm	Height mm	PK
Cat. No.			
15	30	30	1
25	35	35	1
30	40	40	1
70	50	50	1
			9.250 630
			9.250 635
			9.250 640
			9.250 650



4 Lids for Crucibles			
			<i>Bochem</i>
For Crucibles	Ext. diam. mm	PK	Cat. No.
15 ml	30	1	9.250 660
25 ml	35	1	9.250 665
30 ml	40	1	9.250 670
70 ml	50	1	9.250 680



5 Laboratory spoon, stainless steel 18/10			
Stainless steel 18/10			<i>Bochem</i>
Length mm	Spoon L x W mm	PK	Cat. No.
135	45 x 31	1	9.150 213
180	55 x 38	1	9.150 218
195	60 x 45	1	9.150 221
280	85 x 70	1	9.150 226



6 Spoon, 18/10 steel			
Polished. With one open spoon and one tapered flat end. Length 200mm.			<i>RSG</i>
Length mm	PK	Cat. No.	
200	1	9.150 050	



7 Pharmacist's spoon, 18/10 steel			
Polished. Short form. Length 150mm.			<i>RSG</i>
Length mm	PK	Cat. No.	
150	1	9.150 060	

1. Lab consumables

Tools/Spoons, Spatulas

1 Sample spoon, PP

White PP. Length 180mm. Autoclavable at 121°C.

Capacity ml	Width mm	PK	Cat. No.
1,23	20	1	9.150 643
2,46	25	1	9.150 644
4,93	30	1	9.150 645
14,79	39	1	9.150 646



2 Sampling spoon SteriPlast, PS

Sampling spoon ideal for powder, granules, pastes, liquids. Sterilised, single packed.

NEW!

Bürkle

Length mm	PK	Cat. No.
125	100	7.651 884
150	100	6.306 595



3 Reagent spoons, 18/10 steel

NEW!

Length mm	Dia. mm	PK	Cat. No.
204.25	21.52	1	4.008 513



4 Reagent spoons, double-ended, 18/10 steel

18/10 steel. Double ended.

Bochem

Length mm	Spoon L x W mm	PK	Cat. No.
120	30x22 - 23x17	1	9.150 012
150	30x22 - 23x17	1	9.150 015
180	40x29 - 30x22	1	9.150 018
210	40x29 - 30x22	1	9.150 021
250	48x29 - 40x29	1	9.150 025
300	48x35 - 40x29	1	9.150 030



5 Multi-purpose spoon, 18/10 steel

Polished. Stem 5mm diameter. Spoon 15 x 35mm.

NEW!

RSG

Length mm	For	PK	Cat. No.
150	Right handed user	1	9.150 070
180	Right handed user	1	9.150 071
210	Right handed user	1	9.150 072
250	Right handed user	1	9.150 073
300	Right handed user	1	9.150 074
150	Left handed user	1	9.150 080
180	Left handed user	1	9.150 081
210	Left handed user	1	9.150 082



6 Multi-purpose spoon, 18/10 steel

NEW!

Isolab

Length mm	For	Spoon L x W mm	PK	Cat. No.
150	Right handed user	15 x 35	1	9.150 800
180	Right handed user	15 x 35	1	9.150 801
210	Right handed user	30 x 60	1	9.150 802



Tools/Spoons, Spatulas



1 Spatulas, round grooved , 18/10 steel

NEW!

Polished, round grooved.

Isolab

Length mm	PK	Cat. No.
150	1	4.008 448
180	1	4.008 449
210	1	4.008 450



2 Powder spoon

18/10 steel. Narrow form.

Bochem

Length mm	Spoon L x W mm	PK	Cat. No.
170	40 x 10	1	9.150 620



3 Ladles

18/10 steel. Bowl diameters as outlined below.

Bochem

Capacity ml	Length mm	Dia. mm	PK	Cat. No.
50	260	70	1	9.150 665
125	380	90	1	9.150 685
250	400	100	1	9.150 700
750	430	140	1	9.150 703



4 Spatulas, 18/10 steel, narrow form

Non-magnetic 18/10 steel. With one spoon end and one flat end.

Bochem

Length mm	Blade mm	Spoon L x W mm	PK	Cat. No.
120	35 x 10	22 x 30	1	9.220 470
150	40 x 10	22 x 30	1	9.220 471
180	50 x 12	29 x 40	1	9.220 472
210	50 x 12	29 x 40	1	9.220 473
250	70 x 14	35 x 48	1	9.220 474
300	70 x 14	35 x 48	1	9.220 475



5 Spoon spatulas, deep form

18/10 steel. Deep form.

NEW!
Isolab

Length mm	PK	Cat. No.
120	1	4.008 445
150	1	9.150 810
180	1	9.150 811
210	1	9.150 812
250	1	4.008 446
300	1	4.008 447



6 Spoon spatulas, deep form

DIN 12890. 18/10 steel. Deep form.

Bochem

Length mm	Spoon L x W mm	PK	Cat. No.
120	31x23 - 30x20	1	9.150 312
150	38x27 - 32x22	1	9.150 315
180	40x28 - 32x22	1	9.150 318
210	40x28 - 32x22	1	9.150 321
250	50x35 - 45x32	1	9.150 325
300	55x41 - 50x37	1	9.150 330

1 Spoon spatulas, porcelain

Glazed. Haldenwanger

Length mm	PK	Cat. No.
121	1	9.220 812
170	1	9.220 816
210	1	9.220 820
305	1	9.220 830



2 Spatulas, PS

Impact resistant PS. BRAND
Available as double-ended flat spatula or one end flat and the other with spoon.

Type	Length mm	PK	Cat. No.
Double-ended	150	1	9.220 850
Double-ended	180	1	9.220 851
With spoon	180	1	9.220 852
With spoon	210	1	9.220 853



3 Micro spoon spatulas, stainless steel 18/10 NEW!

Excellent grade polished stainless steel with one end having a flat spatula and the other end having a micro spoon.

Length mm	Spoon L x W mm	PK	Cat. No.
150	9 x 5	1	9.150 820
180	9 x 5	1	4.008 451



4 Micro double ended spatulas, 18/10 steel

18/10 steel. Chattaway pattern.

Bochem

Length mm	Spatula width mm	PK	Cat. No.
100	3	1	9.220 210
130	3	1	9.220 213
150	5	1	9.220 215
185	5	1	9.220 218
210	5	1	9.220 221



5 6 Double ended spatulas, 18/10 steel NEW!

18/10 steel. Narrow form.

Length mm	Type	PK	Cat. No.
130	straight	1	4.008 454
150	straight	1	4.008 455
185	straight	1	4.008 456
210	straight	1	4.008 457
250	straight	1	4.008 458
300	straight	1	4.008 459
185	curved	1	4.008 460
250	curved	1	4.008 461



Tools/Spoons, Spatulas



1 2 Double ended spatulas, 18/10 steel

18/10 steel. Narrow form.

Bochem

Length mm	Spatula width mm	Type	PK	Cat. No.
130	9	Straight	1	9.220 013
150	9	Straight	1	9.220 015
185	9	Straight	1	9.220 018
210	11	Straight	1	9.220 021
250	11	Straight	1	9.220 025
300	16	Straight	1	9.220 030
150	9	Curved	1	9.220 115
185	9	Curved	1	9.220 118
210	11	Curved	1	9.220 121
250	11	Curved	1	9.220 125



3 Double ended spatulas chattaway, 18/10 steel

Polished stainless steel with one end flat and the other with a bent flat end.

NEW!

Length mm	Spatula width mm	PK	Cat. No.
100	9	1	4.008 452
130	9	1	4.008 453
150	9	1	9.150 815
180	9	1	9.150 816
210	9	1	9.150 817



4 Micro powder spatula, 18/10 steel

Polished. Very flexible.

NEW!

RSG

Width mm	Length mm	PK	Cat. No.
3	150	1	6.239 195
3	210	1	9.220 205
4	130	1	9.220 206
4	150	1	9.220 207
4	185	1	9.220 208
5	150	1	6.231 957
6	130	1	9.220 201
6	150	1	9.220 202
6	185	1	9.220 203
6	210	1	9.220 204
7	150	1	6.226 081



5 6 Spatulas, 18/10 steel

18/10 steel. Spoon-shaped ends. Single or double-ended, as outlined below.

Bochem

Type	Width mm	Length mm	PK	Cat. No.
A- Single-ended	5	130	1	9.220 313
A- Single-ended	5	185	1	9.220 318
A- Single-ended	5	210	1	9.220 321
B- Double-ended	5	130	1	9.220 363
B- Double-ended	5	185	1	9.220 368
B- Double-ended	5	210	1	9.220 371



7 Spatulas, nickel chromium steel/PTFE

Nickel chromium steel. Single or double-ended, as outlined below. With PTFE-coated ends.

Type	Length mm	PK	Cat. No.
Double-ended spatula	200	1	9.220 940
Spoon spatula	225	1	9.220 945



8 Spatula with knob, 18/10 steel

Drop-forged 18/10 steel. With one flat end and one knob end.

Bochem

Width mm	Length mm	Length Spattle area	PK	Cat. No.
9	150	60	1	9.220 415
11	210	70	1	9.220 421

1 Spatula set, 18/10 steel NEW!

- 7 pieces:
 1 x pair of forceps, blunt, straight, 145mm
 1 x micro spoon-spatula 150/5mm
 1 x micro spoon-spatula 150/7mm
 1 x double spatula 150/9mm
 1 x powder spatula 150/9mm
 1 x micro powder spatula 150/4mm
 1 x micro double spatula 150/4mm

RSG



In synthetic leather bag with hook-and-loop fastener. Made in Germany.

Type	PK	Cat. No.
Spatula set	1	7.630 153

2 Spatula/cutting palette knife, 18/10 steel

18/10 steel. With wooden handle. Short, flexible blade.

Bochem

Length mm	Blade width mm	Blade length mm	PK	Cat. No.
150	10	50	1	9.220 510
150	15	50	1	9.220 515



3 Laboratory spatula, PC NEW!

Polycarbonate, crystal clear.

Width mm	Length mm	Weight g	PK	Cat. No.
20	145	18	1	9.220 841



4 Palette knives, stainless steel

Stainless steel. With wooden handle. Flexible, long blade as outlined below.

Bochem

Length mm	Blade length mm	Blade width mm	PK	Cat. No.
165	75	14	1	9.220 607
190	100	18	1	9.220 610
230	130	20	1	9.220 613
250	150	22	1	9.220 615
275	165	27	1	9.220 616
310	200	32	1	9.220 620
365	250	38	1	9.220 625
415	300	42	1	9.220 630



5 Palette knives NEW!

Stainless steel. With durofol handle. Blade flexible.

Gerd Schneider

Length mm	Blade width mm	Blade length mm	PK	Cat. No.
165	14	75	1	9.220 490
190	18	100	1	9.220 491
230	20	130	1	9.220 492
250	22	150	1	9.220 493
310	32	200	1	9.220 495



6 Tongue depressors, wooden

Wooden.

Length mm	PK	Cat. No.
150	100	9.165 101



1

1 Cleaning scraper, rubber/wood

With 280mm rubber blade. Figure similar.

Type	PK	Cat. No.
Cleaning scraper	1	9.190 945

Stirring rods, Wironit 18/12

Dia. mm	Length mm	PK	Cat. No.
4	195	1	9.197 493 2
2	125	1	9.197 495 3

2


9.197 493

3


9.197 495

4

4 Stirring rods, glass

Glass. With flame-polished ends.

Length mm	Ext. diam. mm	PK	Cat. No.
200	3	1	9.197 413
150	4	1	9.197 415
200	4	1	9.197 416
150	5	1	9.197 419
200	5	1	9.197 420
150	6	1	9.197 422
200	6	1	9.197 423
250	6	1	9.197 425
300	7	1	9.197 430
300	8	1	9.197 432
300	9	1	9.197 434

5

5 Disposable stirrer, PS

PS. Stem diameter 3mm.

BRAND

With one round end and one spatula-shaped end.

Length mm	PK	Cat. No.
120	500	9.409 501

6

6 Swabs, plain, culture, cotton/wood

Disposable cotton swab on wooden stick. Length 150mm. With labelled outer storage tube.

Sterile and individually packed.

Type	PK	Cat. No.
Swabs, plain, culture	300	9.404 001

7

7 Deflagrating spoon

Steel. Cup 18mm diameter, shaft 450mm.

NEW!
Juchheim Laborgeräte

Stem dia. mm	PK	Cat. No.
3	1	9.150 530

1 Scissors dissecting, stainless steel 410 NEW!

Excellent grade polished stainless steel with fine sharps points and close shanks.
Available as 2 types:
- straight body form
- curved body form

Type	Length mm	PK	Cat. No.
straight body form	130	1	6.236 264
curved body form	130	1	9.204 222



2 Scissors general purpose, stainless steel 410 NEW!

Excellent grade polished stainless steel with straight form and close shanks.
Available as 3 types:
- sharp/sharp points
- blunt/blunt points
- sharp/blunt points

Type	Length mm	PK	Cat. No.
sharp - sharp	130	1	6.237 703
sharp - sharp	160	1	9.204 231
blunt - sharp	130	1	9.204 232
blunt - sharp	160	1	9.204 233
blunt - blunt	130	1	9.204 234
blunt - blunt	160	1	9.204 235



Scissors, stainless steel

Stainless steel. Straight, closed shanks. Points as indicated

Bochem

Type	Length mm	Length*	PK	Cat. No.
A- Sharp-sharp	130	40	1	9.204 013 3
A- Sharp-sharp	155	55	1	9.204 016
B- Sharp-blunt	130	40	1	9.204 113 4
B- Sharp-blunt	155	55	1	9.204 116
C- Blunt-blunt	130	40	1	9.204 123 5
C- Blunt-blunt	155	55	1	9.204 126

*blade length (mm)



9.204 013



9.204 113



9.204 123

6 Surgical scissors, stainless steel

Straight, closed shanks. Point/blunt.

Length mm	PK	Cat. No.
130	1	9.204 220



7 Surgical scissors, sharp points, stainless steel

Fine-polished finish.
Closed shanks with fine sharp points, curved or straight, as outlined below.

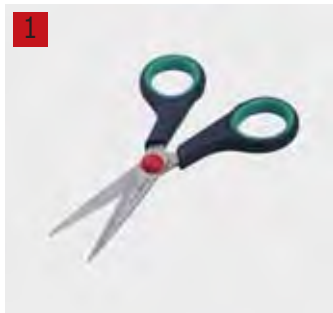
Type	Length mm	PK	Cat. No.
Straight	105	1	9.204 206
Curved	105	1	9.204 207



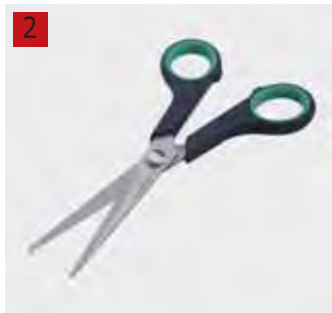
Scissors, stainless steel 2Cr13

NEW!

Description	Length mm	PK	Cat. No.
Utility scissors	130	1	4.008 515 1
Utility scissors	160	1	4.008 516 2
Utility scissors	200	1	4.008 517 3



4.008 515



4.008 516



4.008 517



4 Paper-cutting scissors, stainless steel

Bochem

Length mm	Length*	PK	Cat. No.
250	135	1	9.204 325

*blade length (mm)

Scissors, stainless steel

Fiskars

Description	Length mm	PK	Cat. No.
Utility scissors, Softtouch	220	1	9.204 350 5
Utility scissors	210	1	9.204 351 6
Paper-cutting scissors	170	1	9.204 352 7
Paper-cutting scissors	270	1	9.204 353 8



9.204 350



9.204 351



9.204 352



9.204 353



9.156 027

Cutter M 9

Small, handy pocket sized model with plastic handle and clip. With retractable blade and slotted cover for breaking off the blades safely. 13 break-off blades per knife. Barrel colour black. Replacement blades available.



9.156 030

Type	PK	Cat. No.
Cutter	1	9.156 027 9
Spare blade for M 9	10	9.156 030 10



9.156 018

Cutter ML 18

For heavy use, with patented safety lock for blade-lock with one hand. With retractable blade and slotted cover for breaking off the blades safely. 8 break-off blades per knife. Barrel colour white. Replacement blades available.



9.156 020

Type	PK	Cat. No.
Cutter	1	9.156 018 11
Spare blade for ML 18	10	9.156 020 12

1 Apollo blades

High-quality Swedish alloy steel. Standard quality.

Type	PK	Cat. No.
Apollo	5	9.156 110



2 Multi-purpose knife

With 3 blades.

Type	PK	Cat. No.
Multi-purpose knife	1	9.160 001



Laboratory penknives

Type 1: aluminum handle, with 5 tools, stainless blade.

Bochem

Type 2: stainless steel handle, with 5 tools, stainless blade.

Type	Length mm	PK	Cat. No.
Aluminum handle	90	1	9.156 260
Stainless steel handle	70	1	9.156 261



9.156 260



9.156 261

5 LLG-Multi-purpose tool

NEW!

Blue anodised housing with stainless steel screws. Specifications: Needlenose Pliers, Wire Cutters, Wire Stripper, Knife, Saw Knife, Saw, Screwdriver, Crosshead Screwdriver, Bottle/Can Opener, File. Supplied complete with Nylon Belt Pouch. Dimensions: 100 x 45 x 20mm

Type	Weight g	PK	Cat. No.
LLG-Multi-purpose tool	230	1	9.160 000



6 Leatherman® multi-purpose tools

NEW!

Specifications: Needlenose Pliers, Regular Pliers, Wire Cutters, Hard-Wire Cutters, Clip-Point Knife, Large Screwdriver, Small Screwdriver, Phillips (Crosshead) Screwdriver, Ruler, Bottle/Can Opener, Wire Stripper, Lanyard Attachment. Supplied complete with Leather Belt Pouch. Length 10.2cm closed.

Type	Weight g	PK	Cat. No.
Kick	147	1	9.159 995



7 Universal slicer

Stainless steel. Sturdy with plastic coated handle.

Bochem

Length mm	Blade length mm	PK	Cat. No.
190	40	1	9.204 332



8 Knife

Stainless. Non-magnetic. Heavy duty ceramic, metal-free blade.

Specially for preparing samples in trace element analysis. Dishwasher safe. Blade length 120mm.

Type	PK	Cat. No.
Knife	1	9.160 680



1


1 Electronic universal sharpener

For sharpening knives, scissors and small tools. Interchangeable carborundum grinding wheel. On-off switch. Short operating time: 4mins. With cable tidy. Mains supply: 230V, 20W.

Colour	PK	Cat. No.
White	1	9.106 804

2


2 Glass markers, diamond-tipped

Writing diamond for writing on glass. Available as a pen with retractable tip or mounted on a wooden handle.

Type	PK	Cat. No.
With wooden grip	1	9.032 920
Pen type	1	9.032 930

3


3 Glass marker pen

Pen design with tungsten carbide nib. For writing on glass, porcelain and plastic.

Type	PK	Cat. No.
Glass marker pen	1	9.032 932

4


4 Electro-diamond pen

For writing on specimen slides and for marking, labelling or engraving metal or plastic. The motor automatically switches on once the hand is in the writing position and switches off once the pen is horizontal again. The writing nib rotates rapidly allowing effortless engraving. The nib can be exchanged easily without the need for tools. The engraving is deep so that it will last indefinitely. Weight approx. 100g, finger grip approx. 15mm. Includes nib type A for glass, 1.5mm diameter. Other nib types are available as accessories.

Type	PK	Cat. No.
Electro-diamond pen	1	9.032 940

5


5 Nibs, for electro-diamond pen.

For electro-diamond pen. Supplied singly.

Type	For	PK	Cat. No.
A	Glass, 1.5 mm dia.	5	9.032 945
B	Hardened metal, 2.5 mm dia.	5	9.032 946

6


6 Hammer

DIN 1041, steel-forged hammer head, double bracketed with ash handle.

Weight g	PK	Cat. No.
300	1	9.306 127

7


7 Double open-ended spanner set

Chrome vanadium steel. Complies with DIN 3110. Drop-forged, chromium-plated. Comprises of 8 spanners, 6mm to 22mm.

Type	PK	Cat. No.
Double open-ended spanner set	1	9.306 021

1 Combination spanner set

Chrome vanadium steel. Complies with DIN 3113.
Comprises of 8 spanners, 8mm, 9mm, 10mm, 11mm, 13mm, 14mm, 17mm and 19mm.

Type	PK	Cat. No.
Combination spanner set	1	9.306 105



2 Precision engineer's set

With 1/4" square drive, 36-piece set. Includes 4mm - 13mm sockets, screwdriver bits with square drive for slotted, Phillips, TORX (with frontal hole) and Allen sockets as well as 1.25mm - 1.5mm - 2.0mm - 2.5mm and 3mm angled Allen keys.

Type	PK	Cat. No.
PROXXON 23080	1	9.306 121



3 Automotive and universal tool set

12 piece ring/open end spanner set: 1 piece each in sizes 6mm to 15mm, 17mm and 19mm. Knipex 180mm combination pliers. Knipex 240mm water pump pliers. FLEX-DOT screwdriver set: 1 slotted screwdriver each in sizes 8.0 x 1.2mm - 5.5 x 1.0mm and 3.0 x 0.5mm. 1 Phillips screwdriver, size 2. Including two stubby screwdrivers: 1 size 2 Phillips screwdriver and 1 slotted screwdriver 5.5 x 1.0mm. Automotive light tester with cable and crocodile clip (for automotive electrical systems only).

Sockets, sizes 8mm - 10mm - 12mm - 13mm - 14mm - 15mm - 17mm - 19mm - 22mm and 24mm. Reversible ratchet. Universal joint. 1 each 125mm and 250mm extensions. Long T-handle with slide (for loosening wheel nuts). Special 16mm and 21mm spark plug sockets with ball head on longer side. Pocket Allen key set (8 piece set) from 1.5 - 8.0mm. PROXXON ball-peen hammer (300g), ground on all sides and partially polished.

With inseparable graphite handle (fibre-glass reinforced, non-slip soft coating in grip area) for unparalleled vibration damping.

Type	PK	Cat. No.
PROXXON 23650	1	9.306 125



4 Screwdriver set

Hardened, chrome vanadium molybdenum steel. With impact-resistant, cadmium-free, plastic handles. Insulated in accordance with VDE 0680/2, 1000V, 7 screwdrivers.

4 VDE screwdriver: 2.5 x 80/3.5 x 100/4 x 100/5.5 x 125mm
2 VDE Phillips screwdriver: PH1 x 80/PH2 x 100mm
1 Voltage detector

Type	PK	Cat. No.
Wera 160i/7	1	9.306 107



5 Allen key set

8 piece, 2-10mm.
In shock-resistant plastic case with clear, sliding lid.

Type	PK	Cat. No.
Wiha 351	1	6.206 421





1 Mini screwdriver set

Screwdriver set, 6 pieces in plastic case.

4 screwdriver: 1.4mm/2.0mm/2.4mm/2.9mm
2 PH screwdriver: Size 0 and 1

Type	PK	Cat. No.
Mini screwdriver set	1	9.210 141



2 Side cutting pliers

Type 7001. DIN 5238 B. ISO 5749. For hard and soft wire. Inductively hardened precision cutting edges. Cutting hardness approx. 62 HRC. Plastic coated handles.

Length mm	PK	Cat. No.
180	1	9.306 111



3 Pincers

Tool steel. DIN ISO 9243. Oil hardened and polished. Highly durable and ability to withstand substantial loadings. Carefully balanced for easy handling.

Length mm	PK	Cat. No.
210	1	9.306 113



4 Water pump pliers

Chrome vanadium steel. Form D. With locking groove and glide adjustment. Inductively hardened toothed grips. 6 position jaw opening.

Length mm	PK	Cat. No.
250	1	9.306 115



5 Combination pliers

Tool steel. Light design. DIN ISO 6746. For cutting hard and soft wire. Long cutting edges for thicker cable. Inductively hardened cutting edges. Cutting hardness 60 HRC. Plastic coated handle grips.

Length mm	PK	Cat. No.
180	1	9.306 117



6 Vernier calliper gauge, digital

Stainless steel, with five digit LCD display. Accuracy $\pm 0.03\text{mm}$, resolution 0.01mm. Switchable between metric/imperial.

Bochem

Type	Length mm	PK	Cat. No.
Digital	150	1	9.204 610



7 LLG-Torch

NEW!

Sturdy torch with 12 energy saving LED lights for ultra-bright light. Made from metal with practical hand strap incl. 3 St. AAA batteries.

Dimensions (Dia. x L): 30 x 120mm

Type	PK	Cat. No.
LLG Torch	1	9.961 000

Forceps DUMONT

NEW!

Dumont

Stainless steel, straight. Original Dumont biological pattern. Precision made. Very fine angled tips as outlined below.

Type	Length mm	Width Tip mm	Thickness Tip mm	PK	Cat. No.
Angled 45°	109	0,05	0,01	1	9.160 138
Angled 90°	106	0,05	0,01	1	9.160 139 1
Super thin tips	110	0,01	0,05	1	6.206 444
Long narrow shanks, thin tips	135	0,10	0,06	1	9.160 142
Straight, extra fine tips	110	0,10	0,06	1	9.160 140 2
Curved, extra fine tips	115	0,17	0,10	1	9.160 141 3



Forceps, fine

Non-magnetic, 18/10 steel. Extra fine ends, without grooves.

Length mm	Type	PK	Cat. No.
105	Straight	1	9.160 130 4
105	Curved	1	9.160 135 5



6 Forceps, with tooth grips

18/10 steel, stainless. With tooth grips 1:2.

Length mm	PK	Cat. No.
115	1	9.171 311
130	1	9.171 313
145	1	9.171 314
160	1	9.171 316



7 Forceps, blunt

18/10 stainless steel. Straight, sprung flutes, with blunt ends.

Length mm	PK	Cat. No.
105	1	9.171 010
115	1	9.171 011
130	1	9.171 013
145	1	9.171 014
160	1	9.171 016
200	1	9.171 020
250	1	9.171 025
300	1	9.171 030



8 Forceps

NEW!

Stainless 18/10 steel. Sprung flutes.

Length mm	Type	PK	Cat. No.
105	blunt-straight	1	4.008 471
115	blunt-straight	1	4.008 472
130	blunt-straight	1	4.008 473
160	blunt-straight	1	4.008 474
200	blunt-straight	1	4.008 475
250	blunt-straight	1	4.008 476
300	blunt-straight	1	4.008 477
115	blunt-straight, with tooth	1	4.008 478
130	blunt-straight, with tooth	1	4.008 479
145	blunt-straight, with tooth	1	4.008 480
160	blunt-straight, with tooth	1	4.008 481



Tools/Forceps



1 2 Forceps

Stainless 18/10 steel. Sprung flutes.

Length mm	Type	PK	Cat. No.
105	Straight, sharp, fine ends	1	9.171 110
115	Straight, sharp, fine ends	1	9.171 111
130	Straight, sharp, fine ends	1	9.171 113
145	Straight, sharp, fine ends	1	9.171 114
160	Straight, sharp, fine ends	1	9.171 115
200	Straight, sharp, fine ends	1	9.171 116
105	Curved (angled), sharp, fine ends	1	9.160 120
115	Curved (angled), sharp, fine ends	1	9.160 121
130	Curved (angled), sharp, fine ends	1	9.160 123



3 Forceps dissecting, stainless steel 420

NEW!

Manufactured from excellent grade polished stainless steel with fine sharp points and sprung flutes.

Available as 2 types:

- straight body form
- curved body form

Length mm	Type	PK	Cat. No.
105	sharp - straight	1	4.008 482
115	sharp - straight	1	9.171 121
130	sharp - straight	1	9.171 122
150	sharp - straight	1	9.171 123
160	sharp - straight	1	4.008 483
200	sharp - straight	1	4.008 484
105	sharp - curved	1	4.008 485
115	sharp - curved	1	9.171 124
130	sharp - curved	1	6.236 683



4 Forceps, curved end

NEW!

18/10 steel, with sharp ends, angled.

Length mm	PK	Cat. No.
105	1	7.637 274
115	1	9.171 211
130	1	9.171 213
145	1	9.171 214
160	1	9.171 215
200	1	9.171 217



5 Forceps, curved end

Stainless 18/10 steel. Curved ends with sharp tips.

Length mm	PK	Cat. No.
115	1	9.171 221
130	1	9.171 223
145	1	9.171 224
160	1	9.171 225



6 Forceps, PMP

White. PMP. Elastic. With pointed ends. Comfortable to use. Self-sprung. Autoclavable (121°C).

Length mm	PK	Cat. No.
115	1	9.171 411
145	1	9.171 414

1 Forceps, POM NEW!

Yellow. Glass-fibre reinforced POM. With blunt, rounded tips. Flexible. Non-conductive.

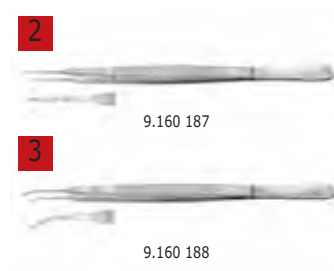
Length mm	PK	Cat. No.
115	1	7.009 045
145	1	7.009 046
180	1	9.171 418
250	1	9.171 425



Micro forceps, Gerald, stainless steel

Dressing forceps, 175mm long

Type	Form	PK	Cat. No.
HSC 250-17	straight points	1	9.160 187 2
HSC 251-17	curved points	1	9.160 188 3



4 LLG-Cover glass forceps, self-locking. NEW!

Stainless steel 4301

Length mm	Form	PK	Cat. No.
105	straight	1	9.160 380
105	curved	1	9.160 381



5 LLG-Cover glass forceps, Type Kühne. NEW!

Stainless steel 4301

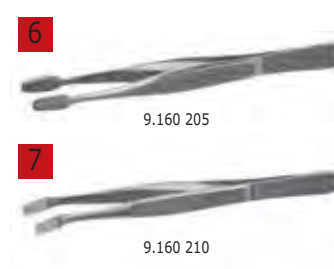
Length mm	Form	PK	Cat. No.
115	curved	1	9.160 386
130	curved	1	9.160 387
145	curved	1	9.160 388
115	straight	1	9.160 391
130	straight	1	9.160 392
145	straight	1	9.160 393



Cover glass forceps, stainless 18/10 steel

With flattened ends, straight or curved as outlined below.

Length mm	Form	PK	Cat. No.
105	straight	1	9.160 205 6
105	curved	1	9.160 210 7



8 Measuring scoops, PP VITLAB

White. Also usable as a weighing scoop. Food-safe.

Capacity ml	Length mm	PK	Cat. No.
2	60	1	9.201 052
5	82	1	9.201 053
10	100	1	9.201 055
25	135	1	9.201 057
50	160	1	9.201 058
100	200	1	9.201 059
250	260	1	9.201 061
500	315	1	9.201 062
1000	385	1	9.201 065

