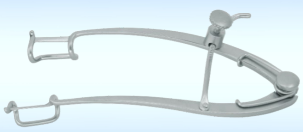
an-vision

Instruments for Veterinary Ophthalmology

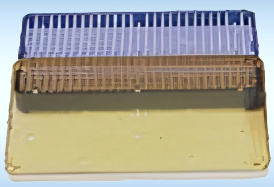






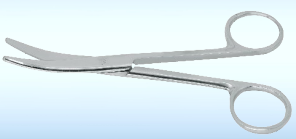




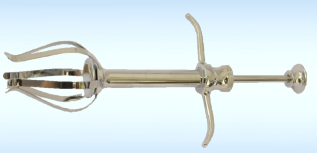












Instrument Catalog for Veterinary Ophthalmology

Dear Valued Customers and Partners,

With great pleasure we present our new catalog for the microsurgical instruments used in veterinary ophthalmology.

Almost our entire instrument portfolio is made exclusively in Germany from special German or Swedish instrument steel. This ensures the high quality and a perfect finish of every instrument.

You will also find instruments that are specially manufactured in small series according to our design.

At an-vision, we are committed to delivering exceptional products and customer service. Customer satisfaction is our priority. Our dedicated team is here to be your partner and help you with your needs. Should you have any questions or require further assistance, please contact our customer service team, or visit our website www.an-vision.com.

Warm regards,

The **an-vision** Team

Please ask for our main Products Catalog



www.an-vision.com

For more information on our products please visit our website.
Orders can be placed online!

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Disposable Surgical Blades and Accessories

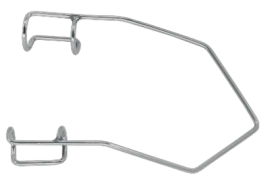
Single use Knives, Beaver Blades and Holder

1. Single use Stab Knife, single edge 15° Box of 10 ea. Product #: 030116	
2. Single use Crescent Knife, 2,2 mm angled Box of 10 ea. Product #: 030816	
3. Single use MVR Sclerotomy Knife, 20G Box of 10 ea. Product #: 030516	
4. Single use Slit / Phaco 45° Knife, angled Box of 10 ea. 2,8 mm - Product #: 030216 3,0 mm - Product #: 030916 3,2 mm - Product #: 030316	
5. Sterile Beaver Blades #64 Box of 10 ea. Product #: 040111	
6. Sterile Beaver Blades #65 Box of 10 ea. Product #: 040211	
7. Sterile Beaver Blades #69 Box of 10 ea. Product #: 040311	
8. Beaver Blade Holder (Chuck Handle) Round, Serrated, 100 mm Product #: 050411	

9. Bard-Parker Handle #3 Product #: 050311	

Eye Speculums

Eye Speculums

1. Barraquer Eye Speculum 5 mm - Product #: 110111 10 mm - Product #: 110211 15 mm - Product #: 110311	
2. Williams Eye Speculum 11 mm small - Product #: 120111 15 mm large - Product #: 120211	
3. Desmarres Lid Retractor 14 cm - Product #: 130211	
4. Eye Speculum Horse Product #: 140133	

Scissors

Micro-Scissors

1. Ong Vannas super fine, angulated, 11.0mm Blade, length 8.5cm Product #: 210111	

2. Vannas Capsulotomy Scissors, 8.5 cm length, 10 mm Blades, straight Product #: 210711	
3. Vannas Capsulotomy Scissors, 8.5 cm length, 6 mm Blades, curved Product #: 210811	
4. Capsulotomy Scissors, 8.5 cm length, 13 mm Blades, curved Product #: 211011	
5. Vannas Capsulotomy Scissors, 11 cm length, 11 mm Blades, curved Product #: 211211	
6. Gills-Vannas Capsulotomy Scissors, 8.5 cm length, 12 mm Blades, curved, pointed Product #: 211314	
7. Castroviejo Corneoscleral Scissors, 11 cm length, 13 mm Blades (Lower Blade + 1mm), right (clockwise) Product #: 220111	
8. Castroviejo Corneoscleral Scissors, 11 cm length, 13 mm Blades (Lower Blade + 1mm), left (counter-clockwise) Product #: 220211	

9. Castroviejo Corneoscleral Scissors, 11 cm length, 13 mm Blades, curved Product #: 220311	
10. Castroviejo Corneal Scissors, 11 cm length, 18 mm Blades (Lower Blade + 1mm), curved, blunt, right (clockwise) Product #: 220611	
11. Castroviejo Corneal Scissors, 11 cm length, 18 mm Blades (Lower Blade + 1 mm), curved, blunt, left (counter-clockwise) Product #: 220711	
12. Westcott Tenotomy Scissors, 11.5 cm length, 22 mm Blades, blunt, curved, fine Product #: 220811	
13. Westcott Tenotomy Scissors, 11.5 cm length, 22 mm Blades, blunt, curved, standard Product #: 220911	
14. Micro Stich Scissors, pointed, 10.7 cm length, 11 mm Blades, curved, delicate Product #: 221211	
15. Katzin Corneal Scissors, 10 cm length, 8 mm Blades, curved, blunt, left (counter-clockwise) Product #: 221311	

16. Katzin Corneal Scissors, 10 cm length, 8 mm Blades, curved, blunt, right (clockwise) Product #: 221411	
17. Micro Stich Scissors, pointed, 11 cm length, 11 mm Blades, curved Product #: 221511	

Ring Handle Scissors

1. Bonn Model Eye Scissors, 9 cm length, pointed, straight, delicate Product #: 230111	
2. Bonn Model Eye Scissors, 9 cm length, pointed, curved, delicate Product #: 230211	
3. Stevens Tenotomy Scissors, 11.5 cm length, straight, blunt, long blade Product #: 230311	
4. Stevens Tenotomy Scissors, 10.5 cm length, blunt, standard, curved, short blade Product #: 230411	
5. Stevens Tenotomy Scissors, 11.5 cm length, blunt, standard, curved, long blade Product #: 230511	

6. Stevens Tenotomy Scissors, 11.5 cm length, straight, blunt, standard blade Product #: 230611	
7. Eye Scissors, 11.5 cm length, standard, curved, pointed tips Product #: 230711	
8. Enucleations Scissors, 13 cm length, curved Product #: 240111	
9. Enucleations Scissors, 13 cm length, strong curved Product #: 240211	

One Pinch Instruments

Forceps with tying platform and teeth

1. Vitrectomy Scissors, 30° angled, 20G Product #: 250113	
2. Vitrectomy Scissors, straight, 20G Product #: 250213	

Forceps

Forceps with tying platform and teeth

1. Tuebingen Iris Forceps, 8.5 cm length, 0.3 mm, 1x2 teeth 90°, straight, with tying platform Product #: 310111	
2. Bonn Forceps, 9.5 cm length, 0.12 mm, 1x2 teeth 90°, straight, with 5 mm tying platform Product #: 310211	
3. Colibri Corneal Micro Forceps, 7.5 cm length, 0.12 mm, 1x2 teeth 90°, with suture platform Product #: 310311	
4. Colibri Standard Forceps, 7.5 cm length 0.45 mm, 1x2 teeth 45°, with suture plate Product #: 310411	
5. Castroviejo Suturing Forceps, 11 cm length, 0.30 mm, 1x2 teeth 45°, with 6 mm tying platform Product #: 310511	
6. Castroviejo Suturing Forceps, 10.8 cm length, 0.50 mm, 1x2 teeth 45°, with 6 mm tying platform Product #: 310611	

7. Castroviejo Suturing Forceps, 11 cm length, 1.0 mm, 1x2 teeth 45° Product #: 310711	
8. Paufique Universal Forceps, 8.7 cm length, 0.50 mm, 1x2 teeth 45°, with tying platform Product #: 310811	
9. Colibri-Troutman Corneal Suture Micro Forceps, 7.5 cm length, 0.12 mm, 1x2 teeth 45°, with suture platform Product #: 310911	
10. Colibri Forceps, 7.5 cm length, 0.40 mm, 1x2 teeth 90°, with 6 mm suture platform Product #: 311011	
11. Colibri Corneal Suture Micro Forceps, 10 cm length, 0.12 mm, 1x2 teeth 45°, with suture platform Product #: 311111	
12. Colibri Forceps, 10 cm length, 0.40 mm, 1x2 teeth 45°, with suture platform Product #: 311611	
13. Polack Corneal Suture Forceps, 7.5 cm length, 0.12mm, 2x2 teeth Product #: 331613	

14. Castroviejo-Colibri Forceps, 11 cm length, very delicate, 0.12 mm, 1x2 teeth 45 °, with 5 mm tying platform Product #: 331511	

Forceps with tying platform

1. Harms Tying Forceps, Tübingen Model, 10 cm length, straight, with 6 mm tying platform, USP 7-0 to 9-0 Product #: 320111	
2. Harms Tying Forceps, Tübingen Model, 10 cm length, curved, with 6 mm tying platform, USP 7-0 to 9-0 Product #: 320211	
3. Jaffe Tying Forceps, 11 cm length, curved, with 6 mm tying platform, USP 8-0 to 11-0 Product #: 320311	
4. Kelmann-McPherson Tying Forceps, 10 cm length, 7.5 mm angled, tying platform, USP 8-0 to 11-0 Product #: 320411	
5. Tennant Straight Tying Forceps, fine, 6 mm tying platform, Ø8 mm x 110 mm, USP 9-0 to 11-0 Product #: 320511	

6. **Paufique Suture Forceps, 8.5 cm length, 5 mm tying platform** Product #: 320611	
7. **Tennant Curved Tying Forceps, fine, 6 mm tying platform, Ø8 mm x 110 mm, USP 9-0 to 11-0** Product #: 320811	

Forceps with teeth

1. **Bishop-Harmon Tissue Forceps, 8.5 cm length, 0.30 mm, 1x2 teeth 90°** Product #: 330111	
2. **Graefe Tissue Forceps, straight, 10 cm length, 0.8 mm, 1x2 B-teeth, straight, delicate** Product #: 330211	
3. **Bishop-Harmon Forceps, straight, 8.5 cm length, 0.8mm, 1x2 teeth 90°** Product #: 330311	
4. **Bonn Suture Forceps, 10 cm length, 1x2 teeth, 0.12 mm, 1x2 teeth 90°, with tying platform** Product #: 330411	
5. **Masket Capsulorhexis Forceps, 10.5 cm length, very delicate triangular grasping tips, 12.0 mm shanks angled** Product #: 330511	

6. Inamura Round Handle Caps Forceps, 12 cm length, pointed, serrated tips, cross action 1.2 mm, marks 2.5 and 5.0 Product #: 330611	
7. Lehnert Capsulorhexis Forceps, very delicate, 12 mm shanks Product #: 330711	
8. Lehnert Capsulorhexis Forceps, very delicate, 13,5 mm shanks Product #: 330911	
9. Capsulorhexis Forceps for large animals, 11 cm length, straight, 17 mm shanks Product #: 330713	
10. Adson Forceps, 12 cm length, 1.2 mm, 1x2 teeth Product #: 330811	
11. Troutman Superior Rectus Forceps, 10.5 cm length, 1x2 teeth 45°, angled Product #: 331311	

Fixation Forceps

1. **Fixation Forceps, Graefe Model, without lock, 11 cm length** Product #: 350111	
2. **Fixation Forceps, Graefe Model, with lock, 11 cm length** Product #: 350211	
3. **Lambert, Chalazion Forceps, small, round, 8 mm, 9.2 cm Length** Product #: 350411	
4. **Lambert, Chalazion Forceps, round, 15 mm, 9.7 cm length** Product #: 350511	
5. **Stades nictitating membrane forceps a smooth and a semi-curved blade, and two locking screws on the handle. Length: 95 mm** Product #: 930711	

Forceps - Other

1. **Barraquer Cilia Forceps, 6 mm platform, slightly curved, 10.5 cm length** Product #: 390111	

Needle Holders

Needle Holders

1. Barraquer-Troutmann Needle Holder, 10 cm length, 9x0.6 mm curved, with lock, very delicate, (Baby Model), USP 9-0 to 11-0 Product #: 410111	
2. Barraquer Needle Holder, 12 cm length, 9x0.75 mm curved, with lock, very delicate, (Baby Model), USP 8-0 to 10-0 Product #: 410211	
3. Castroviejo Needle Holder, 14 cm length, 10x1 mm curved, with lock, standard, USP 6-0 to 9-0 Product #: 410411	
4. Barraquer Needle Holder, 12 cm length, 9x0.75 mm curved, without lock, very delicate, USP 8-0 to 10-0 Product #: 420111	
5. Barraquer Needle Holder, 12 cm length, 9x0.50 mm curved, without lock, very delicate, (Baby Model), USP 9-0 to 10-0 Product #: 420211	

6. Castroviejo Needle Holder, 14 cm length, 10x1 mm curved, without lock, standard, USP 6-0 to 9-0 Product #: 420311	
7. Barraquer Needle Holder, 10 cm length, 9x0.60 mm curved, without lock, very delicate, (Baby Model), USP 8-0 to 10-0 Product #: 420411	
8. Barraquer Needle Holder, 13 cm length, straight, without lock, standard, USP 7-0 to 9-0 Product #: 420611	
9. Castroviejo Needle Holder, 14 cm length, 10x01 mm straight, with lock, standard, USP 6-0 to 9-0 Product #: 430111	
10. Castroviejo Needle Holder, 14 cm length, 10x01 mm straight, without lock, standard, USP 6-0 to 9-0 Product #: 440111	
11. Olsen-Hegar Needle Holder with Scissors, 14 cm length Product #: 450211	

Spatulas, Curettes, Hooks, Probes, etc.

Spatulas

1. **Martinez Cornea Dissector**

   Product #: 510614



2. **Culler Iris Spatula, 13 cm length, 2 mm width**

   Product #: 510911



3. **Cyclodialysis Spatula, 13 cm, 1 mm width**

   Product #: 511011



Curettes, Spoons, Trephine

1. **Evisceration Spoon, small, 13.3 cm length, 8 mm width**

   Product #: 520811



2. **Fixed Depth Trephine, sterile, single use**

   Ø 7,0 mm, 300 µm blade height - Product #: 520110
   Ø 7,5 mm, 300 µm blade height - Product #: 520210
   Ø 8,0 mm, 300 µm blade height - Product #: 520310
   Ø 8,5 mm, 300 µm blade height - Product #: 520410
   Ø 7,0 mm, 400 µm blade height - Product #: 520510
   Ø 7,5 mm, 400 µm blade height - Product #: 520610
   Ø 8,0 mm, 400 µm blade height - Product #: 520710
   Ø 8,5 mm, 400 µm blade height - Product #: 520810



3. **Teflon Block, sterile, Box of 10**

   Product #: MIPL/D12



4. Castroviejo corneal trephine with adjustable stop

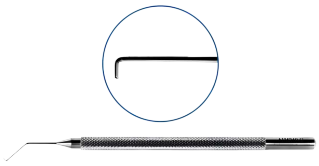
Ø 5,0 mm - Product #: 523018
Ø 5,5 mm - Product #: 523118
Ø 6,0 mm - Product #: 522418
Ø 6,5 mm - Product #: 522518
Ø 7,0 mm - Product #: 522618
Ø 7,5 mm - Product #: 522718
Ø 8,0 mm - Product #: 522818
Ø 8,5 mm - Product #: 522918
Ø 9,0 mm - Product #: 523218
Ø 9,5 mm - Product #: 523318
Ø 10,0 mm - Product #: 522018
Ø 10,5 mm - Product #: 522118
Ø 11,0 mm - Product #: 522218
Ø 12,0 mm - Product #: 522318



Loops, Probes, Rotators, Plates

1. Nagahara Phako-Chopper, 10 cm length, 1.5 mm angle 60°, right

Product #: 510711



2. Chalazion Spoon Meyhoefer, 1.5 mm

Product #: 520211



3. Graefe Muscle Hook, size 2, 14 cm length, medium

Product #: 530111



4. Gass Retinal Hook with hole, 14 cm length

Product #: 530811



5. Arlt lens loop, 13.5 cm length, 3 mm width, serrated Product #: 540211	
6. Bechert Lens Pusher angl. 7 mm, vertical Y-shaped tip Product #: 550213	
7. Nucleus rotator Y-horizontal, large Product #: 550413	
8. Bulbus Rotator Horses Product #: 550513	
9. Drysdale Nucleus Manipulator (Golf), 11.4 cm length, angled Product #: 550611	
10. Akohoshi Combo pre-Chopper Product #: 950211	
11. Wilder Lacrimal Dilator, large, 10.7 cm length, Ø18.0 mm Product #: 560211	
12. Wilder Lacrimal Dilator, medium, 10.8 cm length Product #: 560111	
13. Infant Lacrimal Dilator, small, 8 cm length, very fine, blunt tip Product #: 560411	

14. Jaeger Lid Plate, 11 cm length, 18 / 22 mm Product #: 570111	
15. Jaeger Lid Plate, 8 cm length, 10 / 14 mm Product #: 570311	

Injectors, Holding Forceps, Fixation Forceps

Injectors, Holding Forceps, Fixation Forceps

1. Carter Silicone Prothesis Injector, 12.5 cm length Product #: 610319	
2. Lens Holding Forceps for small animal IOL, 11mm Product #: 620111	
3. Lens Holding Forceps for large animal IOL, 15 mm Product #: 620213	
4. Implantation Forceps for horse IOL, crossed branches, 12 mm Product #: 630113	

Measuring Instruments

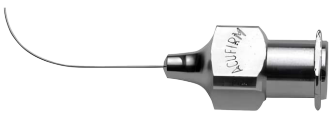
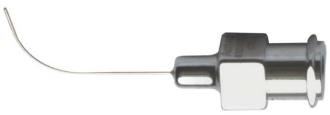
Measuring Instruments

1. Castroviejo Caliper, length 8.5 cm, 2 cm straight Product #: 710211	
2. Jameson Caliper, 0-80 mm / 0-3 inch Product #: 720112	

Cannulas

Cannulas

1. Anel Lacrimal Cannula, straight, 23G Product #: 810111	
2. Anel Lacrimal Cannula, curved, 23G Product #: 810211	
3. Lacrimal Cannula, short angled, 23G Product #: 810311	
4. Lacrimal Cannula, conical, curved, 23G Product #: 810411	
5. Pioneer Lacrimal Cannula, straight, 19/27G Product #: 810511	

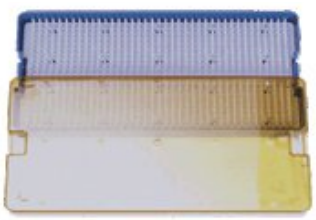
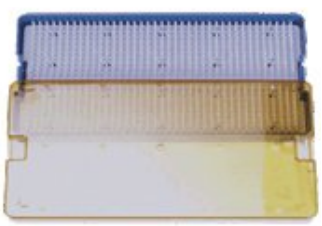
6. Simcoe 25G Irrigation / 23G Aspiration Cannula Product #: 820111	
7. Air Cannula Modell Tübingen, 30G Product #: 830211	
8. Sauter, Hydrodissection Cannula, vertically flattened tip Product #: 830311	
9. Air Injection Cannula, 5 mm angled, 27G, stainless steel complete Product #: 830411	
10. Air injection Cannula, 5 mm angled, 30G Product #: 830511	

Single use Cannulas

1. Hydrodissector flattened, 25G, 8 mm, flat blunt tip, sterile, 35° angled Box of 10 Product #: 890316	
2. Cystotome Cannula, sterile Box of 10 25G Product #: 890315 27G Product #: 890319	
3. Anaesthesia Cannula, retrobulbar, 25G Product #: 890317	

Others, Trays

Others, Trays

1. **Sterilization Tray: base, lid, and silicone mat** **3.8 (W) x 6.8 (L) x 1.9 (H) cm** Product #: 910259	
2. **Sterilization Tray: base, lid, and silicone mat** **6.4 (W) x 19 (L) x 1.9 (H) cm** Product #: 910359	
3. **Sterilization Tray: base, lid, and silicone mat** **10.1 (W) x 19 (L) x 1.9 (H) cm** Product #: 910459	
4. **Sterilization Tray: base, lid, and silicone mat** **15.2 (W) x 25.4 (L) x 1.9 (H) cm** Product #: 910559	
5. **Sterilization Tray: base, lid, and silicone mat** **15.2 (W) x 25.4 (L) x 3.8 (H) cm** Product #: 910659	
6. **Sterilization Tray (Deep with 2nd Tray Insert):** **base, lid, insert tray, and silicone mat (x2)** **15.2 (W) x 25.4 (L) x 3.8 (H) cm** Product #: 910759	

7. Dieffenbach Serrefine, serrated jaws, straight, 3.5 cm Product #: 930111	
8. Dieffenbach Serrefine, serrated jaws, curved, 3.5 cm Product #: 930211	
9. Backhaus Towel clamp, 9 cm Product #: 930611	

Algerbrush

Algerbrush

1. Algerbrush II Diamond Burr with burr 3.5 mm round, medium grit Product #: AG0001	
2. Diamond burr 3.5 mm round, medium grit Product #: AG10035	
3. Diamond burr 2.5 mm round, fine grit Product #: AG10025	

Microneedles with Adapters

Microneedles

- For precise injection in a macroscopic setting.
- Designed for injection into the cornea or into the suprachoroidal space.

1. an-CorJec Microneedle with Adapter

30G needle 15°, Adapter 300µm - Product #: 1100147

30G needle 45°, Adapter 600µm - Product #: 1100247

30G needle 45°, Adapter 1000µm - Product #: 1100347



2. an-SuproJec Microneedle with Adapter

30G needle 45°, Adapter 1100µm & 1400 µm - Product #: 1100447



Our Product Highlights

Eye Drops – Hyaluronate with Amino acids

- Long-chained, ultrapure 1.2% hyaluronate and amino acids form a long-lasting film.
- To be used in cases of Dry Eye.
- Proven advantages of high-molecular weight HA.

an-HyPro

Product #: ED1546



Intraocular Lenses – preloaded an-PLD

- Hydrophobic, fully preloaded IOL with modified plate haptic.
- D+41, OD 6mm, 360° barrier.
- Improving your surgery workflow.

an-PLD - Preloaded Intraocular Lens for Dogs

PLD-12 Product #: IL2171

PLD-13 Product #: IL2148



Tension Rings – Preloaded Capsular Tension Rings – an-PTR

- The pre-hooked CTR on the injector is quickly ready for implantation.
- Controlled and smooth CTR implantation through a 3.0mm incision.
- Slightly edged to delay PCO and stabilizing subluxated lenses.

an-PTR - Preloaded Capsular Tension Rings

12.5 mm - Product #: TR2192

13.5 mm - Product #: TR2193

14.5 mm - Product #: TR2194



Glaucoma Implant

- The an-GlauDrain is a non-valved drainage device designed for refractory glaucoma cases featuring a flexible base plate that adjusts to different globe sizes.
- Its foldable design allows for comfortable placement in the subconjunctival pocket.

an-GlauDrain

Product #: SH1808



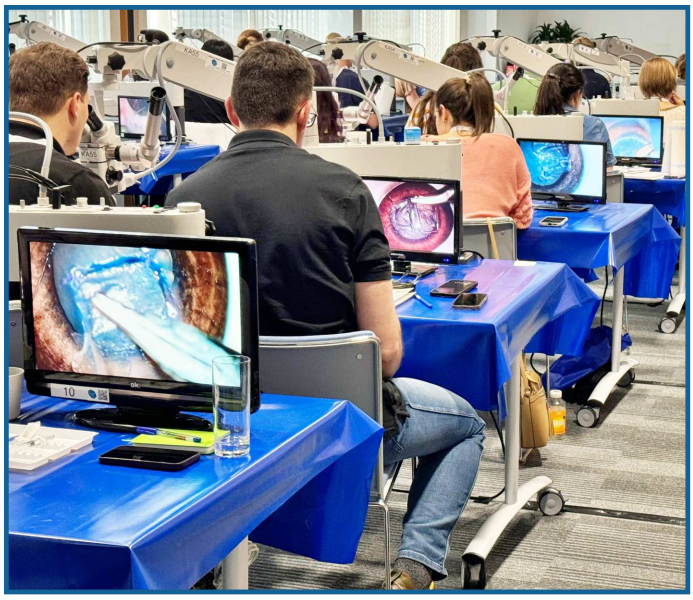
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The courses organized by an-vision are known worldwide for many years.

Led by internationally renowned instructors, participants will enhance their skills and practice advanced techniques in a highly interactive setting. Limited to 40 attendees, these courses offer lectures and hands-on wetlab sessions, featuring 20 fully-equipped workstations.

Please see on our website the upcoming courses www.an-vision.com/conferences.







www.an-vision.com

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