



Velocity®

Retractable ball pen in 4 colours

Main features

- Oil based ink : excellent writing quality
- Retractable ball pen
- Long writing length : 2 km
- Rugged grip for comfort and control
- High corrosion resistance (nickel silver support)
- Cap off time more than 1 year (ISO 554)
- Estimated shelf life : 2 years
- Complies with ISO 12757 part 1&2 (General and documentary use)

Process and Controls

- Full in-house manufacturing: ball, point, ink, barrel
- Unique point manufacturing process: cold forming, no scratchy
- Assembling and injection process

Laboratory controls

- Start up, writing quality, smoothness, laydown
- Mileage, ageing, dry time, wearing, seepage, back leak, clear drain, clogging resistance, line width

Production controls

- 100% parts presence controlled automatically by the assembly machine
- 4 controls a day for ink: viscosity, pH, humidity rate, writing quality
- 100% actuation controls
- Controls per statistical pick up:
Injection parts : 1% visual and principal functionalities
Assembly : 5% controlled by visual and principal functionalities

Product safety

- Ink assessed by an external toxicologist (ASTM D-4236)
- Heavy metal content tested by an external laboratory (EN71-3, ASTM F 963, 16 CFR 1303, 91/338/EEC)

Cartridge

0.32 g of ink



White colored polypropylene tube

Oil based ink

Permanent and water resistant
Quick drying (<2 seconds)
Smooth writing

Nickel silver support

High corrosion resistance



Nickel silver point

1 mm diameter
Line width: 0.4 mm

Tungsten carbide ball

Perfect sphere
Very resistant



Environment

- Long lasting product (writing length)
- Optimal material consumption
- PVC free product
- Packaging compliant with packaging & packaging waste European directive (94/62/EC)

Corporate social compliance

- Made in France
- BIC Group Code of Conduct based on ILO conventions
- Self assessment process



Pusher

Actuator

ABS Clip

Round barrel

1.2 cm diameter
14.6 cm of length

ABS barrel

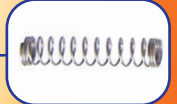
Transparent
Very resistant

Rubber grip

TPE material
Best writing control

Spring

For retractable mechanism



Nose cone

