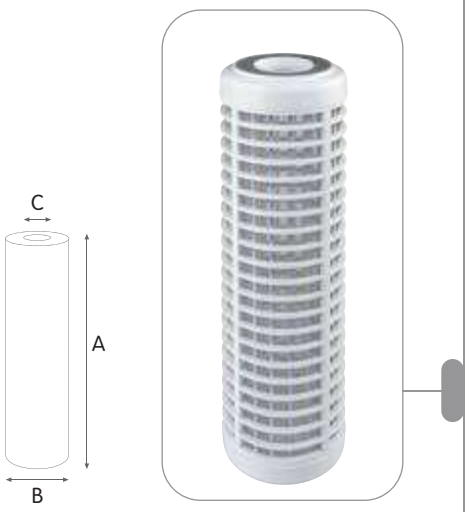
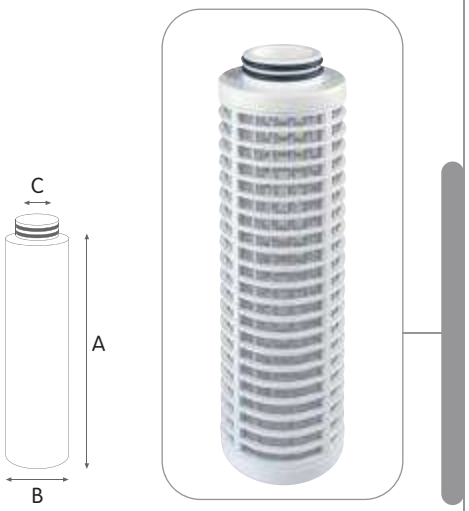
# RL A stainless steel washable net AISI 316

**Sediment filtration.**
**Average life-span:** 2 - 3 years.
**Maintenance:** wash every month at least.




RL A are available in a variety of:

## CONFIGURATIONS:

- SX standard configuration double open end (DOE) available for every height and diameter.
- BX proprietary configuration with double o-ring collar 45 mm, suitable to PLUS 3P BX housings, DP housings, K DP housings.
- CX proprietary configuration with double o-ring collar 57 mm, suitable to PLUS 3P CX, K DP housings.

## MODELS:

- RL A series from 10" to 20" OD 2.40" ID 1.10", SX, BX, CX configurations.

## VARIANTS AVAILABLE ON MINIMUM QUANTITY:

- RLA series at 30" and 40".

## CERTIFICATIONS

RL A cartridges are tested and certified under the most stringent procedures worldwide, **in compliance with DM 25 (Italy), with the sanitary certification EAC/ Ghostreghistrazia (Russia) and WaterMark (Australia).**

## WORKING CONDITIONS

Max working temperature _____45°C (113°F)
Min working temperature _____4°C (39,2°F)

## SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
Filter medium: stainless steel net AISI 316.
Armouring and end caps: polypropylene.
Flat seals SX: SEBS with antimicrobial technology.
O-rings BX and CX: EPDM.

Cartridges with stainless steel net and plastic frame, with consistent water flow and very low pressure drop, filtration at 70 micron. The cartridges are manufactured without glue and sealants, nets are included while molding the structural frame. Available with height 10" and 20".

## RL A SX

**STAINLESS STEEL AISI 316 WASHABLE NET WITH DOUBLE OPEN END (DOE)**

| CODE | MODEL OD 2,40" x ID 1,10" | NOMINAL HEIGHT | NOMINAL FILTRATION MICRON | RECOMMENDED FLOW RATE l/h | DIMENSIONS MM A | B | C |
|---|---|---|---|---|---|---|---|
| RA5465119 | RL A 10 SX 70 mcr | 10" | 70 | 2500 | 250 | 70 | 30 |
| RA5467119 | RL A 20 SX 70 mcr | 20" | 70 | 4000 | 505 | 70 | 30 |

## RL A BX

**STAINLESS STEEL AISI 316 WASHABLE NET WITH DOUBLE O-RING COLLAR 45 MM**

| CODE | MODEL OD 2,40" x ID 1,10" | NOMINAL HEIGHT | NOMINAL FILTRATION MICRON | RECOMMENDED FLOW RATE l/h | DIMENSIONS MM A | B | C |
|---|---|---|---|---|---|---|---|
| RA5465219 | RL A 10 BX 70 mcr | 10" | 70 | 2500 | 250 | 70 | 30 |
| RA5467219 | RL A 20 BX 70 mcr | 20" | 70 | 4000 | 505 | 70 | 30 |

## RL A CX

**STAINLESS STEEL AISI 316 WASHABLE NET WITH DOUBLE O-RING COLLAR 57 MM**

| CODE | MODEL OD 2,40" x ID 1,10" | NOMINAL HEIGHT | NOMINAL FILTRATION MICRON | RECOMMENDED FLOW RATE l/h | DIMENSIONS MM A | B | C |
|---|---|---|---|---|---|---|---|
| RA5465319 | RL A 10 CX 70 mcr | 10" | 70 | 2500 | 250 | 70 | 40 |
| RA5467319 | RL A 20 CX 70 mcr | 20" | 70 | 4000 | 505 | 70 | 40 |

**FLOW RATE vs PRESSURE DROP Δp**

Tests carried on 10" elements type **RL A 10 SX**.
Testing mode: 20°C, 3 BAR

