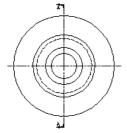
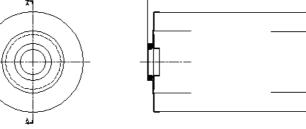
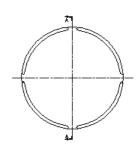


Sales Drawing of a Schroeder C10 Element

Length: 4.7 (119mm)







SECTION A-A

OD: 2.9 (73mm) ID: 1.1 (28 mm) OD: 2.9 (73mm)

ELEMENT SPECIFICATIONS

Flow Direction: OUTSIDE-IN

Seal Material: BUNA N

Seal Type: O-RING

Bypass Valve: NONE

End Cap Material: STEEL

Support Tube Material: STEEL

Media Type: CELLULOSE

Micron Rating: 10

Element Collapse Rating: 150 PSID

Operating Temperature Range: -20 F TO 225 F (-29 C TO 107 C)

Dirt Holding Capacity: 12 gms

EFFICIENCY RATING PER ISO 4572

 $\beta x \ge 100 (99.0\%) = 16.2$ $\beta x \ge 200 (99.5\%) = 18.0$ $\beta x \ge 75 (98.7\%) = 15.5$

Notes

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