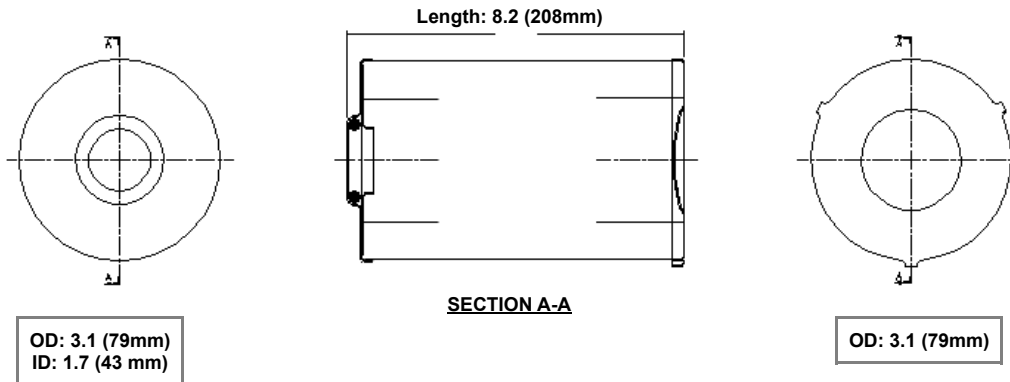


Sales Drawing of a Schroeder 8TZ10 Element



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: **SYNTHETIC MICROGLASS**

Micron Rating: **10**

Element Collapse Rating: **150 PSID**

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

Dirt Holding Capacity: **62 gms**

EFFICIENCY RATING PER ISO 16889

$\beta_{x(c)} \geq 75$ (98.7%) = 6.8 $\beta_{x(c)} \geq 100$ (99.0%) = 7.1 $\beta_{x(c)} \geq 200$ (99.5%) = 8.0 $\beta_{x(c)} \geq 1000$ (99.9%) = 10.0

Notes

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