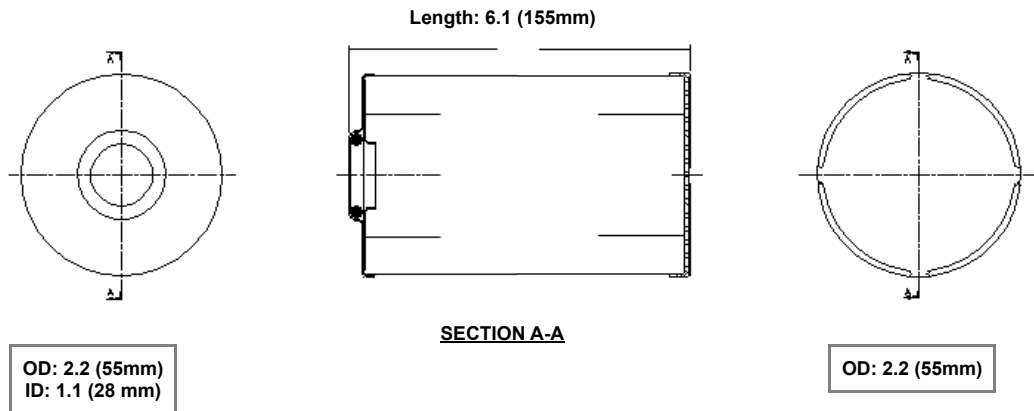


Sales Drawing of a Schroeder 6RZ10 Element



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: 14 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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