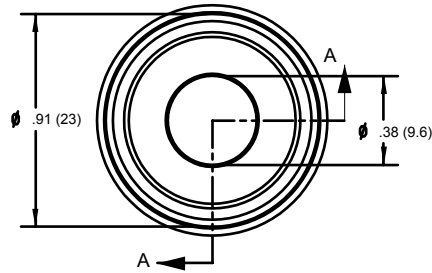
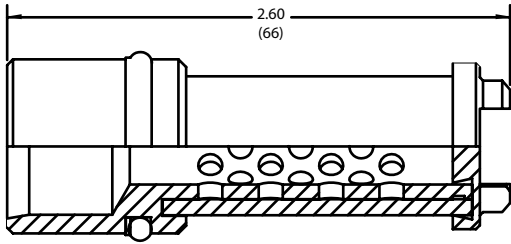


Mining Specific Elements

Schroeder Part Number: **MSB-1298-280B (80 μ)**

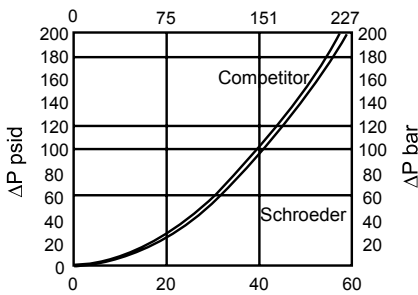
LW60

Excellement MD



Mining Specific Elements

Pressure Drop

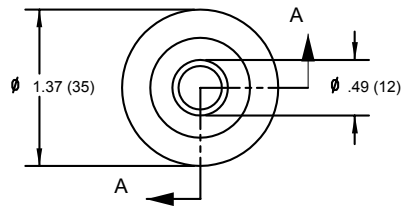
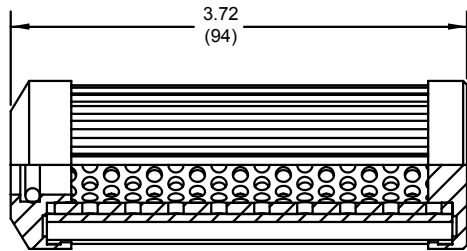


*Contact factory for additional filter ratings

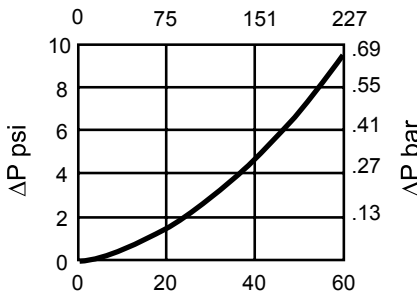
Max Pressure:	6,000 psi (400 bar)
Max Differential Pressure:	6,000 psid (400 bar)
Crush Rating:	> 6,000 psid
End Caps:	Stainless Steel
Support Tubes:	Stainless Steel
Metal Mesh:	Stainless Steel Wrap
O-Ring:	Buna N
Back-up Ring:	Nylon
Flow Rating:	See Graph
Filter Rating:	80 micron

Specifications

Schroeder Part Number: **MSB-05841-340B (40 μ)**



Pressure Drop



*Contact factory for additional filter ratings

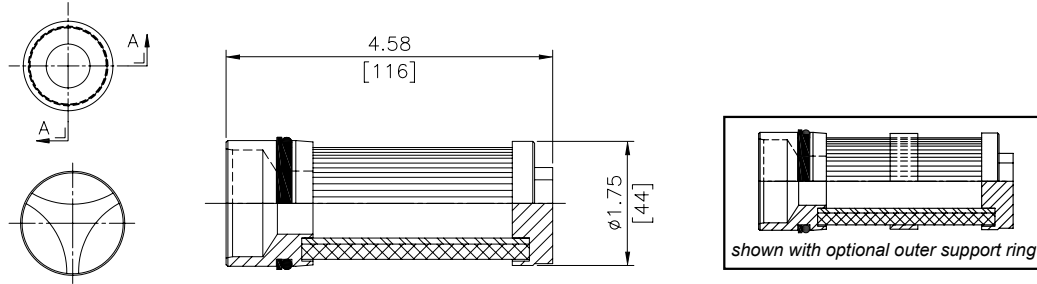
Max Pressure:	6,000 psi (400 bar)
Max Differential Pressure:	6,000 psid (400 bar)
Crush Rating:	>6,000 psid
End caps:	Stainless Steel
Support Tubes:	Stainless Steel
Metal Mesh:	Stainless Steel
O-Ring:	Buna N
Flow Rating:	See Graph
Filter Rating:	40 micron

Specifications

Mining Specific Elements



Schroeder Part Numbers: MSB-3077-525B (25µ) & MSB-3077-540B (40 µ)

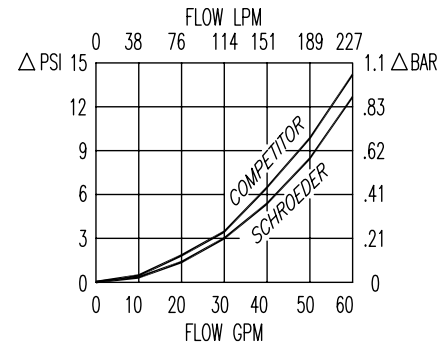


Specifications

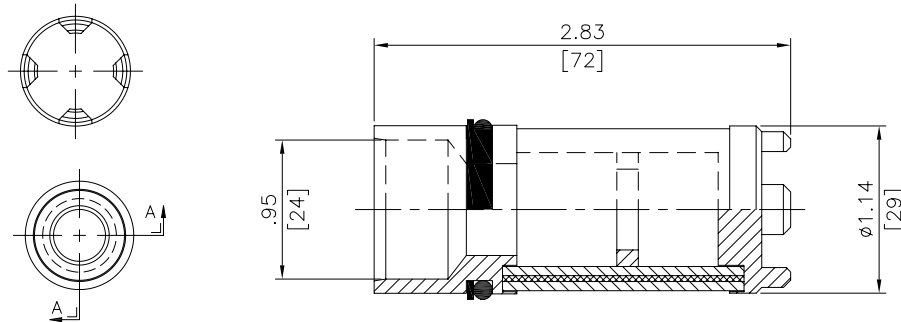
Max Pressure:	5,000 psi (350 bar)
Max Flow Rate:	40 gpm (150 L/min)
Filter Rating:	25/40 Micron
End caps:	Stainless Steel
Support Tubes:	Stainless Steel
Metal Mesh:	Stainless Steel Pleated
O-Ring:	Buna N
Back-up Ring:	Nylon

*Contact factory for additional filter ratings

Pressure Drop



Schroeder Part Number: MSB-1330-325B (25 µ), MSB-1330-340B (40 µ), MSB-1330-380B (80 µ) & MSB-1330-100B (100 µ).

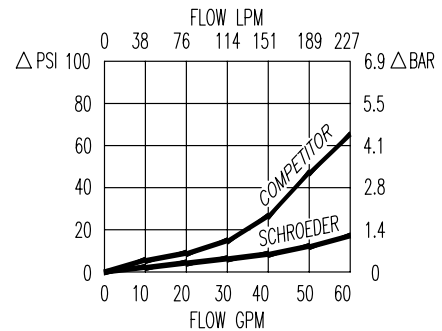


Specifications

Max Pressure:	6,000 psi (400 bar)
Max Differential Pressure:	5000 psid (350 bar)
Max Flow Rate:	48 gpm (180 L/min)
Filter Rating	25/40/80/100 Micron
End Caps:	Stainless Steel
Support Tubes:	Stainless Steel
Metal Mesh:	Stainless Steel Wrap
O-Ring:	Buna N
Back-Up Ring:	Nylon
Support Ring:	Stainless Steel

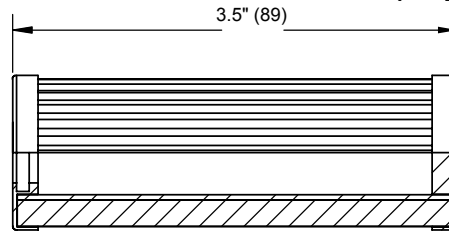
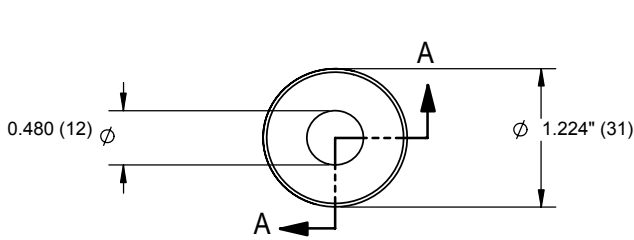
*Contact factory for additional filter ratings

Pressure Drop



Mining Specific Elements

Schroeder Part Number: MSB-3060-340B (40 μ)



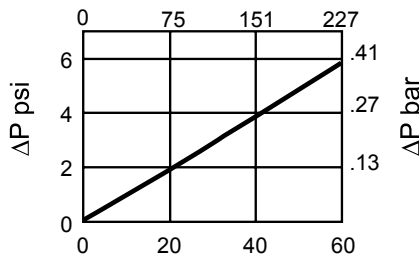
LW60

Excellement MD

**Mining
Specific
Elements**

SECTION A-A

Pressure Drop

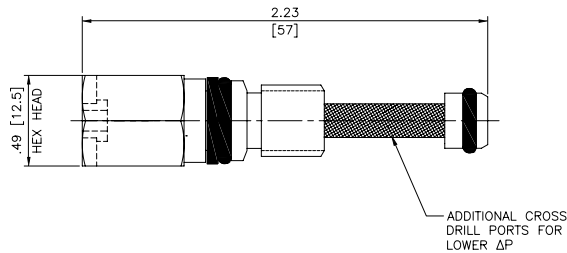
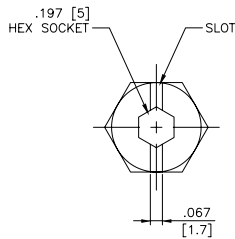


Micron Rating:	40 micron
Max Pressure:	4,500 psi (310 bar)
Max Differential Pressure:	4,000 psid (310 bar)
Crush Rating:	>4500 psid
End caps:	Stainless Steel
Support Tubes:	Stainless Steel
Metal Mesh:	Stainless Steel
O-Ring:	Buna N
Flow Rating:	See Graph
Filter Rating:	40 micron

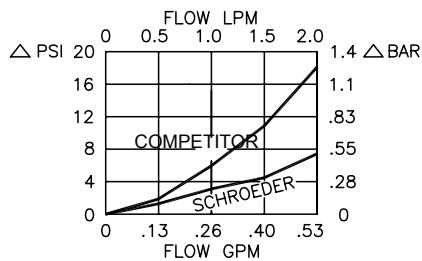
*Contact factory for additional filter ratings

Specifications

Schroeder Part Number: MSB-3176-225B (25 μ)



Pressure Drop



Max Pressure:	5,000 psi (350 bar)
Max Differential Pressure:	5,000 psid (350 bar)
Competition fails at:	1500 psid (103 bar)
Max Flow Rate:	0.5 gpm (2 L/min)
Filter Rating:	25 Micron
Body:	Stainless Steel
Metal Mesh:	Stainless Steel Wrap
O-Ring:	Buna N
Back-Up Ring:	Nylon

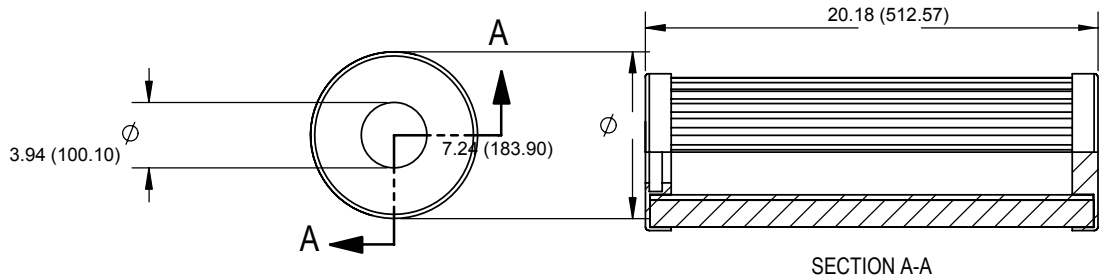
*Contact factory for additional filter ratings

Specifications

Mining Specific Elements



Schroeder Part Numbers: SBF-WS3L-150PSB (150 µm) & SBF-WE3L-Z10B (10 µm)



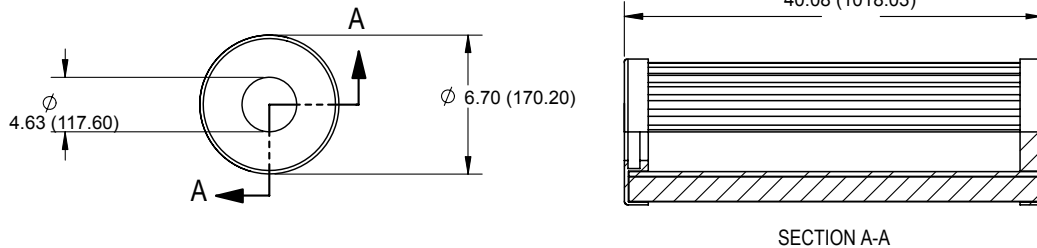
Specifications

Micron Rating:	SBF-WS3L-150PSB: 150µm SBF-WE3L-Z10B: 10µm
Collapse Rating:	150 psid (min)
End Cap:	Anodized Aluminum
Outer Support Tube:	Stainless Steel
Filter Media:	SBF-WS3L-150PSB: 150µm synthetic SBF-WE3L-Z10B: 150µm synthetic
O-Ring:	Buna N

Schroeder BestFit™ P/N
SBF-PF3L-Z12B
SBF-WE3L-Z60B
SBF-WS3L-Z10B
Seebach Element P/N
SA12MB-PF3L-95/5
SA75FBWE3L-Water
SA12MB-WS3LP-95/5
Seebach Filter
Triple "L" Filter
Triple "L" Filter
Triple "L" Filter

*Contact factory for additional filter ratings

Schroeder Part Number: SBF - SALL - 40Z150B & SBF- SALL - 40Z10B



Specifications

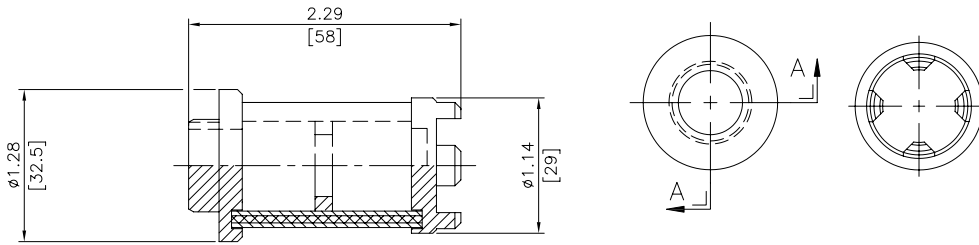
Micron Rating:	SBF-SALL-40Z150B: 150µm SBF-SALL-40Z10B: 10µm
Collapse Rating:	Not Rated
End Caps:	Anodized Aluminum
Support Tube:	None
Filter Media:	SBF-SALL-40Z150B: 150µm synthetic SBF-SALL-40Z10B: 10µm synthetic
O-Ring:	Buna N

Schroeder BestFit™ P/N
SBF-SALL-40Z150B
SBF-SALL-40Z10B
Seebach Element P/N
SALL40FB-150-Water
SALL40G010-95/5
Seebach Filter
2UC3230-000
2UC3230-000

*Contact factory for additional filter ratings

Mining Specific Elements

Schroeder Part Numbers: MSB-3070-225 (25 μ),
MSB-3070-240 (40 μ), MSB-3070-280 (80 μ) & MSB-3070-2100 (100 μ)

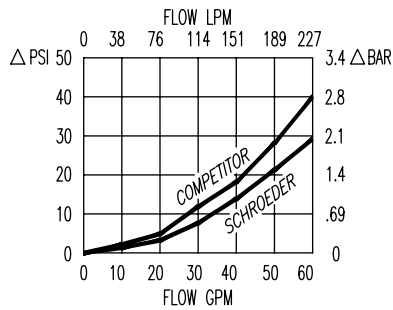


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Excellement MD

Mining
Specific
Elements

Pressure Drop

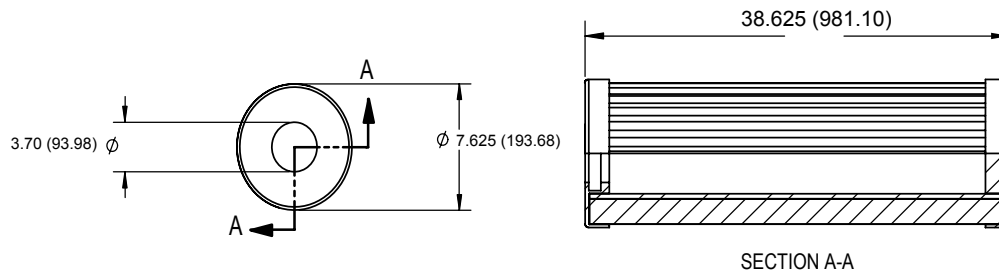


Max Pressure:	5,000 psi (350 bar)
Max Differential Pressure:	5,000 psid (350 bar)
Max Flow Rate:	52 gpm (200/L/min)
Filter Rating:	25/40/80/100 Micron
End Caps:	Stainless Steel
Support Tubes:	Stainless Steel
Metal Mesh:	Stainless Steel Wrap
Support Ring:	Stainless Steel

*Contact factory for additional filter ratings

Specifications

Schroeder Part Numbers: SBF-PF3L-Z12B (12 μ m) & SBF-WE3L-Z60B (60 μ m)



Specifications

Schroeder BestFit™ P/N
SBF-PF3L-Z12B
SBF-WE3L-Z60B
Seebach Element P/N
SA12MB-PF3L-95/5
SA75FBWE3L-Water
Seebach Filter
Triple "L" Filter
Triple "L" Filter

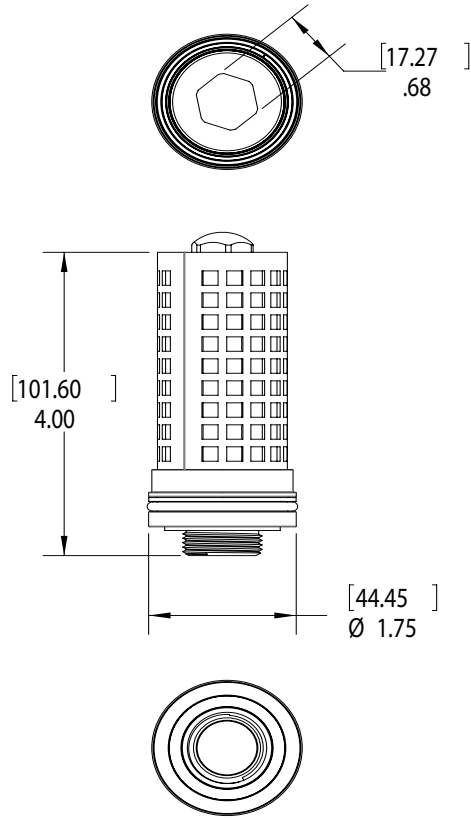
Micron Rating:	SBF-PF3L-Z12B: 12 μ m SBF-WE3L-Z60B: 60 μ m
Collapse Rating:	150 psid (min)
End Cap:	Anodized Aluminum
Support Tube:	SBF-PF3L-Z12B: Cold Roll Steel SBF-WE3L-Z60B: Stainless Steel
Filter Media:	SBF-PF3L-Z12B: 12 μ m synthetic SBF-WE3L-Z60B: 150 μ m synthetic
O-Ring:	Buna N

*Contact factory for additional filter ratings

Mining Specific Elements



Schroeder Part Number: **MSB-3185-425B (25 μ)**



Specifications

Max pressure:	5000 psi (350 bar)
Max Differential Pressure:	5000 psid (350 bar)
Max flow Rate:	105 gpm (400 l/min.)
Filter Rating:	25 micron
Material:	Body - Stainless Steel Metal Mesh - Stainless Steel Wrap O-Ring - Buna N Back-Up Ring - Nylon

*contact factory for additional filter ratings