

BVV™ 316L DUTCH WEAVE SINTERED FILTER DISK

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Material:	316L Stainless Steel
Specifications Met:	UNS S31603
Temperature Range:	-320° - 120°F (Limited By Gasket)
Maximum Vacuum	29 in. of Hg @ 72°F
Country of Origin	USA
Use With:	Butane, Propane, DME, Ethanol, Glycol, Air, Hydraulic Fluid, Natural Gas, Phosphoric Acid, and Water
Note:	Chemical compatibility must be determined by the customer based on the conditions in which the product is being used, including the presence of other chemicals, temperature, and consistency.
Manufacturer Certification	ISO 9001:2015
Number of Layers	5 Layers
Weave Type	Sintered
Microns	1 or 5 Microns
Material Layup	1 Micron: 200/400X2800/200/12x64/64x12 5 Micron: 100/200x1400/100/12x64/64x12

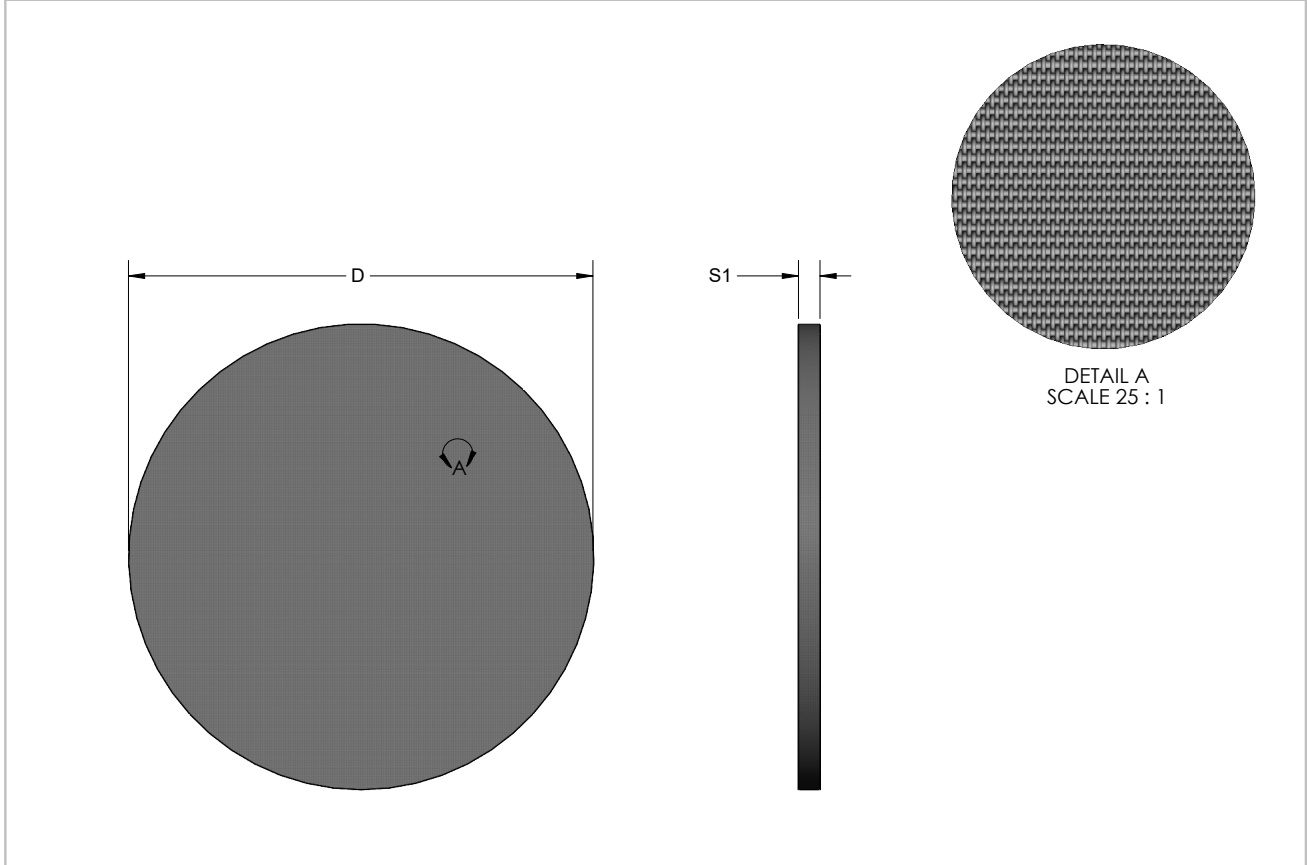



FITTING SPECIFICATIONS

Part No.	Max Pressure w/o Backing (PSI)	Dimensions (in)	
		D	S1
SD5M-1B	200	1.50	0.0669
SD5M-2B	200	2.00	0.0669
SD5M-3B	200	3.00	0.0669
SD5M-4B	200	4.00	0.0669
SD5M-6B	50	6.00	0.0669
SD5M-8B	10 *Supporting Back Plate Required P# FP800-V3	8.00	0.0669
SD5M-10B	10 *Supporting Back Plate Required P# FP1000-V3	10.00	0.0669
SD5M-12B	10 *Supporting Back Plate Required P# FP1200-V3	12.00	0.0669

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TITLE: SDM-B		MATERIAL: 304 SS		NAME			PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF BEST VALUE VACS. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF BEST VALUE VACS IS PROHIBITED.																			
DATE: 4/6/2022		FINISH: N/A		DRAWN				<table border="1"> <thead> <tr> <th colspan="3">TOLERANCES UNLESS OTHERWISE SPECIFIED</th> </tr> <tr> <th>DECIMALS</th> <th>IN</th> <th>MM</th> </tr> </thead> <tbody> <tr> <td>X</td> <td>+/- .1</td> <td>+/- .8</td> </tr> <tr> <td>XX</td> <td>+/- .01</td> <td>+/- .25</td> </tr> <tr> <td>XXX</td> <td>+/- .00</td> <td></td> </tr> <tr> <td>ANGULAR</td> <td>+/- .1°</td> <td>+/- .1°</td> </tr> </tbody> </table>	TOLERANCES UNLESS OTHERWISE SPECIFIED			DECIMALS	IN	MM	X	+/- .1	+/- .8	XX	+/- .01	+/- .25	XXX	+/- .00		ANGULAR	+/- .1°	+/- .1°
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