

## COMPRESSED AIR FILTER - CITATION

**SHAVO**  
FIRST NAME IN PNEUMATICS

SF02 (G 1/4, G 3/8, G 1/2, G 3/4)

### FEATURES

Shavo's foremost Filter - Citation Series - offers positive, complete removal of liquid and solid impurities.

Interchangeable manual or automatic drains.

Threaded Polycarbonate Bowls for easy in-line cleaning.



PARAMETERS	SPECIFICATIONS
Pipe Threads	Rc 1/4, 3/8, 1/2, 3/4 Taper (F) - Standard BSP / NPT - Optional
Filter Element Size	5, 25, 40 micron.
Element Material	Sintered Bronze - Standard Plastic (Polypropylene) - Optional
Body Material	Al. Alloy die-cast
Bowl Material	Transparent Polycarbonate - Standard Al. Alloy Metal with sight glass - Optional
Maximum Inlet Pressure	with PC Bowl (Manual and Auto drain): 150 psig (10.5 bar) with Metal Bowl (Manual drain) : 250 psig (17.5 bar) with Metal Bowl (Auto drain) : 150 psig (10.5 bar)
Maximum Operating Temperature (ambient)	with PC Bowl : 50° C (125° F) with Metal Bowl : 80° C (175° F)
Standard Nominal Flow Rate	Rc 1/4 : 80 scfm (39 dm <sup>3</sup> / sec) CV(1.50) Rc 3/8 : 175 scfm (83 dm <sup>3</sup> / sec) CV(3.30) Rc 1/2 : 306 scfm (146 dm <sup>3</sup> / sec) CV(5.70) Rc 3/4 : 430 scfm (205 dm <sup>3</sup> / sec) CV(8.10)
Drain	Manual : Standard Automatic : Optional
Bowl Guard	Optional
Mounting Facility	Optional

+ Values indicated are with 40 micron elements, with finer elements these values will be lower.

Note : Automatic drain available with Nitrile elastomer only.

Technical know-how, design and drawings originally from C.A. Norgren Co. USA

**SHAVO**

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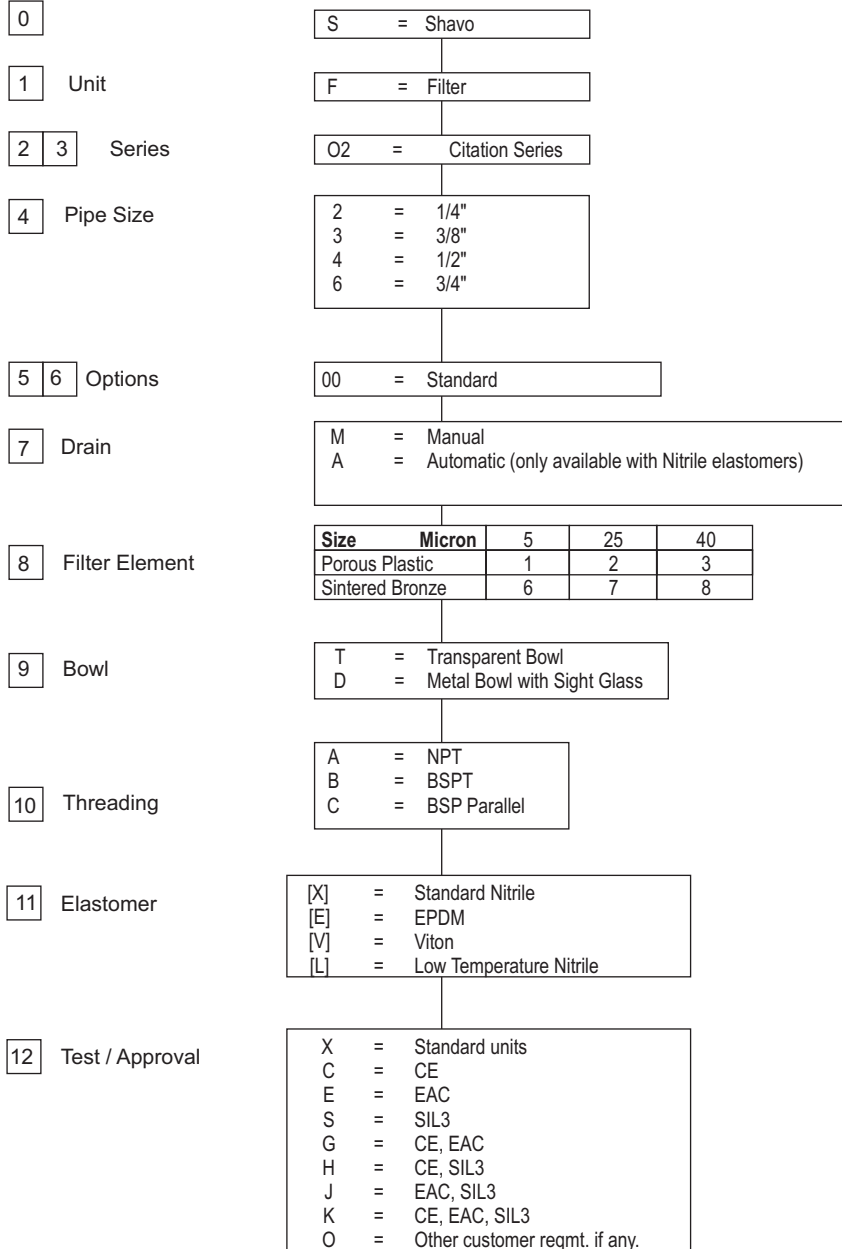
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**SFO2 (G 1/4, G 3/8, G 1/2, G 3/4)**

Option Selector

Sample Model Number → **S F O 2** **4 0 0** **M 2 T B** -

Position →  0  1  2  3  4  5  6  7  8  9  10  11  12



Options shown in [ ] are special, please contact sales HQ / Manufacturing.

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