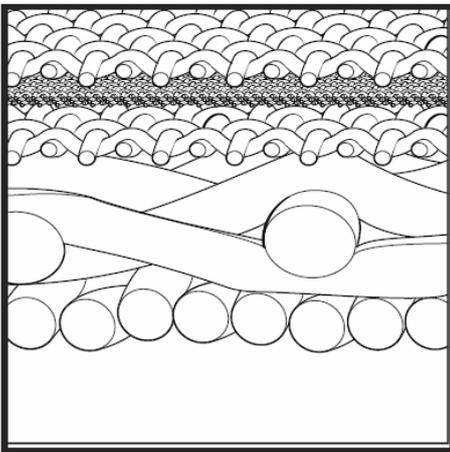


JANUS FILTERS

STAINLESS STEEL
FILTER ELEMENT

Stainless steel filter elements are made up of several layers of 316 mesh that are sintered together to form an integrated porous element. The middle mesh is of very fine gauge and determines the filtration efficiency of the elements. This layer is then overlaid with inner and out layers of coarser mesh, to give support and protection.



The elements are a typical surface filter and the contaminants are retained on the surface of the filtration layer, this makes cleaning and back flushing a simple process. These filter elements should be ultrasonically cleaned to give best results.

Stainless steel filter elements are particularly useful in heavily contaminated applications and for use as pre-filters before disposable type final filters. Gaskets are required with stainless steel filter elements. The options are Viton, PTFE or high temperature annealed copper.

SPECIFICATION	
Inside Diameter	25mm
Length	64mm
Grades Available	1µm, 3µm, 10µm, 25µm, 100µm

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Standard Dimensions—

Grades available in 1µm, 3µm, 10µm, 25µm and 100µm. Replace the 'xx' with the grade, e.g. SS130-10V

ORDER CODE	STANDARD BUILD
Stainless Steel Filter Element	SS130-XXV