

SINTERED METAL CARTRIDGE FILTER

Sr#	Description	Qty
1	<u>Sintered Metal Cartridge Filter</u> <ul style="list-style-type: none">• Material: SS-304 (All Parts)• Pore Size: 20 micron• External Diameter: 68-70 mm• Outer Diameter: 58-60 mm• Wall Thickness: 5 (+/- 1) mm• Filter Length: 500 mm (+/-2 mm)• Height of Nozzle: 35 mm• Connection: 1" NPT male pipe connection at open end along with hex-nut for assembling• Other End: Should be closed• Void (filtration area per filter): 40-50%• Working Pressure & Temperature: 3 barg and 300°C• Direction of Flow: from outside to inside for process fluid. From inside to outside for back flow	12
<u>Note(s):</u> <ul style="list-style-type: none">a. Material should be of prime quality free of injurious effects.b. Packing must have sufficient cushion for handling and transport.		

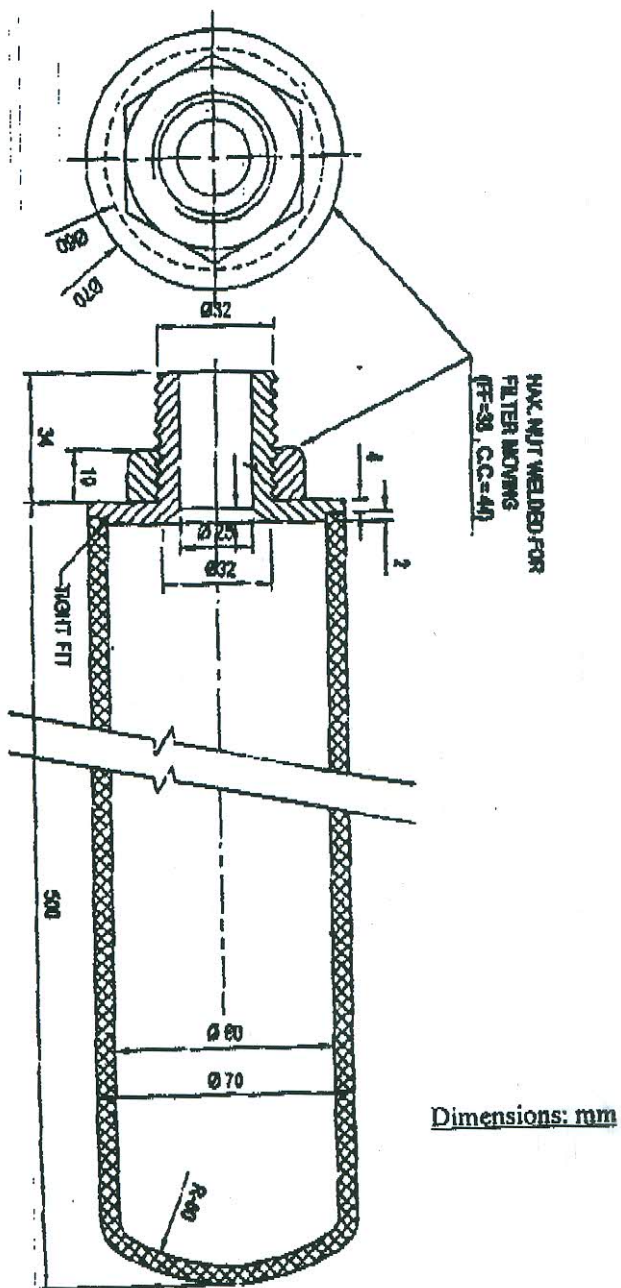


Figure: Sketch of SS Cartridge Filter