

Stainless Steel Sintered Metal Fiber Felt Date Detail

Material: SS 316L

Standard Size:500*1000mm,600*1200mm,1200*1000mm

Specification:

- 1.Large pollutant carry capacity,high filtering micron,low pressure rising,long working time.
- 2.High pore opening and best permeability,low loss of pressure,large fluid flow.
- 3.Corrosion、 Heat、 Acid、 Alkali and Organic solvent resistant,long working time in 480°C high temperature condition
- 4.Easy to welding、 forming、 bending and etc.
- 5.OEM on customer requirements with protect mesh in single or double sides

Specification μ m(c)	Filter rating μ m(c)	Bubble-point pressure (pa)		Air permeability L/(min.dm ²)		Porosity (%)		Particle-holding capacity (mg/cm ²)		Thickness (mm)		Breaking strength (MPa)	
		Basic value	Tolerance	Basic value	Tolerance	Basic value	Tolerance	Basic value	Tolerance	Basic value	Tolerance	Basic value	Tolerance
BZ5	5	6800	$\pm 10\%$	47	$+10\%$	75	$\pm 10\%$	5.0	$\pm 10\%$	0.30	$\pm 10\%$	32	$\pm 10\%$
BZ7	7	5200		63		76		6.5		0.30		36	
BZ10	10	3700		105		75		7.8		0.37		32	
BZ15	15	2450		205		79		8.6		0.40		23	
BZ20	20	1900		280		80		15.5		0.48		23	
BZ25	25	1550		355		80		19.0		0.62		20	
BZ30	30	1200		520		80		26.0		0.63		23	
BZ40	40	950		670		78		29.0		0.68		26	
BZ60	60	630		1300		85		36.0		0.62		28	