

Stainless steel filter mesh with filtration range from 300 microns to 1 micron according to ASTM E2814 and GB/T 21648

The materials of the wires for mesh are conforming to the requirements ASTM A580.

Mesh No.	Wire Diameter		Absolute Filtration	Nominal Filtration	Roll Width Max	Weave type
	inch	mm	µm	µm	mm	
6x70	0.0280x 0.0160	0.70x0.40		411	1000	plain
8x70	0.0240x0.0160	0.60x0.40		313	1000	plain
8x83	0.0280x 0.0200	0.70x0.50		316	1000	plain
9x70	0.0200x0.0160	0.50x0.40		258	1000	plain
12×64	0.0240×0.0165	0.60×0.42	260-280	210	1600	plain
12x64	0.0230x0.0165	0.58x0.42		208	1600	plain
12×90	0.0178×0.0120	0.45×0.30	270-300	215	1600	plain
13x100	0.0160x0.0110	0.40x0.28		193	1000	plain
14×88	0.0200×0.0130	0.51×0.33	255-275	187	1600	plain
14×100	0.0160×0.0110	0.40×0.28	235-260	182	1600	plain
15x100	0.0160×0.0110	0.40×0.28		171	1000	plain
16×120	0.0140×0.0094	0.36×0.24	180-198	163	1600	plain
16x125	0.0140x0.0085	0.36x0.22		167	1000	plain
17x125	0.0140x0.0085	0.35x0.22		157	1000	plain
18x140	0.0118x0.0080	0.3x0.2		143	1000	plain
19x140	0.0118x0.0080	0.3x0.2		137	1000	plain
24×110	0.0150×0.0100	0.36×0.25	115-128	97	1600	plain
25x170	0.0100x0.0063	0.25x0.16		106	1000	plain
30×150	0.0090×0.0070	0.23×0.18	90-105	80	1600	plain
30x170	0.0100x0.0063	0.25x0.16		87	1000	plain

40×200	0.0070×0.0055	0.18×0.14	70-80	60	1600	plain
40×340	0.0098×0.0030	0.25×0.08	78-84	80	1600	plain
50x230	0.0070x0.0047	0.18x0.12		46	1000	plain
50×250	0.0055×0.0045	0.14×0.11	52-57	48	1600	plain
50×280	0.0055×0.0040	0.14×0.10	50-55	50	1600	plain
60x280	0.055x0.0040	0.14x0.10		39	1500	plain
80×400	0.0050×0.0028	0.13×0.07	40-45	30	1300	plain

20×250	0.0100×0.0080	0.254×0.200	100-118	100	1600	twill
30×360	0.0100×0.0060	0.254×0.152	95-105	90	1600	twill
40×560	0.0070×0.0040	0.178×0.102	75-83	65	1600	twill
50×250	0.0100×0.0080	0.254×0.200	55-60	50	1600	twill
80×700	0.0040×0.0030	0.102×0.076	35-38	35	1600	twill
200×600	0.0024×0.0018	0.061×0.046	28-32	30	1600	twill
165×800	0.0028×0.0020	0.071×0.051	25-39	25	1300	twill
165×1400	0.0028×0.0016	0.071×0.041	16-18	15	1300	twill
200×1400	0.0028×0.0016	0.071×0.041	12-14	10	1300	twill
250×1400	0.0022×0.0016	0.056×0.041	11-13	9	1300	twill
325×2300	0.0015×0.0010	0.038×0.025	8-9	5	1300	twill
400×2800	0.0011×0.0008	0.028×0.020	4-5	2	1300	twill

Any interest, please feel free to contact us!

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Industrial Woven Wire Mesh Solution!

