

# BOLTING CLOTH

## Detail Specification of 100% Monofilament Polyester Bolting cloth (Printing Mesh)

TYPE	MEHS COUNT	APERTURE	THREAD DIA METER	OPENING	THICKNESS	INK THROUGH V OLUME THEORE TICALLY	TENSILE STRENGTH
	mesh/inch	micron	micron	%	micron	cm3/m2	N/CM
6-400	15	1300	400	65	780-810	560	110
10-250	25	700	250	49	508-518	355	85
12-250	30	610	250	53	495-505	305	85
15-250	38	467	250	49	489-501	213	83
24-100	60	316	100	57	188-195	109	49
30-120	75	213	120	41	235-245	102	52
32-100	80	212	100	46	145-155	69	48.5
39-55	100	195	55	56	88-96	55	24
39-80	100	176	80	48	148-153	73	31
43-80	110	147	80	40.8	125-131	53	31
47-55	120	152	55	51	88-96	47.6	29
48-70	120	135	70	41	108-120	45.5	30
53-55	135	128	55	47	88-96	44.5	29
54-64	137	115	64	38.5	95-105	38.9	30
54-70	137	108	70	34	108-120	40	31
64-45	160	105	48	43	73-82	36.5	30
64-55	160	98	55	38	85-95	36.1	30
64-64	160	88	64	30	95-105	30.7	31
72-45	180	92	45	40	68-76	33.1	27.6
72-48	180	90	48	36	75-84	33.1	28
77-55	195	75	55	28	86-92	26.6	29
80-48	200	72	48	33	75-84	28.7	27
90-48	230	56	48	25	77-85	23.5	25
100-40	250	58	40	37	66-73	21.3	28.5
110-40	280	52	40	33	78-85	20.5	29.6
120-34	305	45	34	30.5	52-57	18.4	30.5
140-34	355	31	34	19.5	56-62	14.4	31
150-31	380	36	31	29	43-47	13.1	30.5
150-34	380	30	34	20.5	56-62	14.9	30.5
165-31	420	31	31	22.5	52-58	12.5	28.9

DDP CLOTH THREAD DIA.

D (DENIER) =MICRON

9D=31 MICRON; 12D=34 MICRON; 16D=40 MICRON; 22D=48 MICRON; 30D=55 MICRON;  
40D=64 MICRON; 50D=70 MICRON; 60D=80 MICRON; 80D=90 MICRON; 100D=100 MICRON