COMPARATIVE TABLE OF SEFAR BOLTING CLOTH

Opening		Synthetic Monofiliment Screen Cloth																Standard Testing Screens				Wire Cloth					Opening	
		Nylon											Polyester						U.S.		Tyler		Market Grade	Mill Grade	SSBC				
Microns	Inches	Double XX	Leno Weave	Milling Forte	Triple XXX	ASTM	Nylon GG	Mesh per inch	% Open Area	Diameter (Warp)	Diameter (Weft)	Designation	Polyester GG	Mesh Per Inch	% Open Area	Diameter (Warp)	Diameter (Weft)	Designation	U.S. Standard	U.S. Wire Diameter	Tyler Test Sieves	Tyler Wire Diameter	Mesh	Mesh	Mesh	Wire Diameter	% Open Area	Inches	Microns
11,328	0.4460																							2		0.0540	79.6	0.4460	11,328
11,100	0.4370																						2			0.0630	76.4	0.4370	11,100
7,420	0.2921																							3		0.0410	76.7	0.2921	7,420
7,087	0.2790																						3			0.0540	70.1	0.2790	7,087
5,664	0.2230																		3.5 US	0.0661	3.5	0.0661						0.2205	5,600
5,460	0.2150																							4		0.0350	74.0	0.2150	5,460
5,156	0.2030																						4			0.0470	65.9	0.2030	5,156
5,000	0.1969							4	72	900	900	6-5000/72																0.1969	5,000
4,749	0.1870																		4 US	0.0606	4	0.0610						0.1870	4,750
4,270	0.1681																							5		0.0320	70.6	0.1681	4,270
4,039	0.1590																						5			0.0410	63.2	0.1590	4,039
4,000	0.1575							5	64	1000	1000	6-4000/64																0.1575	4,000
3,987	0.1570																		5 US	0.0539	5	0.0539						0.1575	4,000
3,530	0.1390																							6		0.0280	69.6	0.1390	3,530
3,360	0.1323																		6 US	0.0484	6	0.0480	6			0.0350	62.7	0.1319	3,350
3,300	0.1299							6	59	1000	1000	6-3300/59																0.1299	3,300
2,920	0.1150																							7		0.0280	64.8	0.1150	2,920
2,819	0.1110																		7 US	0.0430	7	0.0430						0.1102	2,800
2,540	0.1000																							8		0.0250	64.0	0.1000	2,540
2,464	0.0970																						8			0.0280	60.2	0.0970	2,464
2,400	0.0945							8	55	850	850	6-2400/55																0.0945	2,400
2,380	0.0937																		8 US	0.0394	8	0.0394						0.0929	2,360
2,240	0.0882																							9		0.0230	62.7	0.0882	2,240
2,030	0.0799																							10		0.0200	64.0	0.0799	2,030
2,000	0.0787							9	53	750	750	6-2000/53							10 US	0.0354	9	0.0354						0.0787	2,000
1,905	0.0750																						10			0.0250	56.3	0.0750	1,905
1,855	0.0730																							11		0.0180	64.5	0.0730	1,855
1,800	0.0709						PA-12GG	11.2	61	500	500	6-1800/61	PET-12GG	10.9	61	500	500	7-1800/61										0.0709	1,800
1,680	0.0661																		12 US	0.0319	10	0.0319						0.0669	1,700
1659	0.0653																							12		0.0180	60.8	0.0653	1,659
1,600	0.0630												PET-14GG	12.4	61	450	450	7-1600/61										0.0630	1,600
1,550	0.0610						PA-14GG	12.7	60	450	450	6-1550/60																0.0610	1,550
1,580	0.0622																								14	0.0090	76.4	0.0622	1,580
1,524	0.0600																						12			0.0230	51.8	0.0600	1,524
1,410	0.0555																		14 US	0.0285	12	0.0280						0.0551	1,400
1,400	0.0551						PA-15GG	12.7	49	610	610	6-1400/49	PET-15GG	13.7	57	450	450	7-1400/57										0.0551	1,400
1,371	0.0540																							14		0.0170	57.2	0.0540	1,371
1,358	0.0535																								16	0.0090	73.3	0.0535	1,358
1,320	0.0520						PA-16GG	14.7	59	405	405	6-1320/59	PET-16GG	14.7	59	400	400	7-1320/59										0.0520	1,320
1,295	0.0510																						14			0.0200	51.0	0.0510	1,295
1,250	0.0492						PA-17GG	15.5	58	405	405	6-1250/58																0.0492	1,250
1,191	0.0469																											0.0469	1,191
1,190	0.0469																								18	0.0090	70.4	0.0469	1,190
1,180	0.0465						PA-18GG	16.5	59	360	360	6-1180/59	PET-18GG	16.5	60	350	350	7-1180/60	16 US	0.0256	14	0.0256		16		0.0160	55.4	0.0465	1,180
1,130	0.0445						PA-19GG	17	58	360	360	6-1130/58											16			0.0180	50.7	0.0445	1,130
1,120	0.0441																											0.0441	1,120
1,000	0.0394																		18 US	0.0228	16	0.0228						0.0394	1,000
1,041	0.0410																								20	0.0090	67.2	0.0410	1,041
1,030	0.0406																							18		0.0150	53.4	0.0406	1,030
1,000	0.0394						PA-20GG	19.1	57	330	330	6-1000/57	PET-20GG	19.3	58	320	320	7-1000/58										0.0394	1,000
980	0.0386																						18			0.0170	48.3	0.0386	980
977	0.0385																								22	0.0075	69.7	0.0385	977
950	0.0374						PA-22GG	20.3	57	305	305	6-950/57	PET-22GG	20.3	58	300	300	7-950/58										0.0374	950
910	0.0358																							20		0.0140	51.8	0.0358	910
900	0.0354						PA-23GG	21.1	56	305	305	6-900/56	PET-23GG	21.1	56	300	300	7-900/56										0.0354	900

SEFAR FILTRATION INC.
Rev. 03/31/2008

COMPARATIVE TABLE OF SEFAR BOLTING CLOTH

Opening		Synthetic Monofiliment Screen Cloth																				Standard Testing Screens				Wire Cloth					Opening	
		Nylon											Polyester									U.S.		Tyler		Market Grade	Mill Grade	SSBC				
Microns	Inches	Double XX	Leno Weave	Milling Forte	Triple XXX	ASTM	Nylon GG	Mesh per inch	% Open Area	Diameter (Warp)	Diameter (Weft)	Designation	Polyester GG	Mesh Per Inch	% Open Area	Diameter (Warp)	Diameter (Weft)	Designation	U.S. Standard	U.S. Wire Diameter	Tyler Test Sieves	Tyler Wire Diameter	Mesh	Mesh	Mesh	Wire Diameter	% Open Area	Inches	Microns
869	0.0342																								24	0.0075	67.4	0.0342	869
864	0.0340																						20			0.0160	46.2	0.0340	864
850	0.0335						PA-24GG	22.1	53	305	305	6-850/53	PET-24GG	22.1	55	300	300	7-850/55	20 US	0.0201	20	0.0201						0.0335	850
813	0.0320																							22		0.0135	49.6	0.0320	813
800	0.0315												PET-26GG	22.9	55	280	280	7-800/55										0.0315	800
787	0.0310																								26	0.0075	65.0	0.0310	787
780	0.0307						PA-26GG	23.9	53	290	290	6-780/53																0.0307	780
774	0.0305																						22			0.0150	43.6	0.0305	774
750	0.0295						PA-27GG	24.6	52	290	290	6-750/52	PET-27GG	24.6	53	280	280	7-750/53										0.0295	750
730	0.0287																							24		0.0130	47.4	0.0287	730
716	0.0282																								28	0.0075	62.4	0.0282	716
710	0.0280												PET-28GG	26.2	54	260	260	7-710/54	25 US	0.0177	24	0.0177						0.0280	710
700	0.0276						PA-28GG	26.7	53	265	265	6-700/53																0.0276	700
698	0.0275																							26		0.0110	51.1	0.0275	698
688	0.0271													30	68.2	140	140	7-688/68										0.0271	688
682	0.0269																								30	0.0065	64.8	0.0269	682
678	0.0267																						24			0.0150	41.1	0.0267	678
670	0.0264						PA-30GG	27.4	53	272	272	6-670/53	PET-30GG	27.2	52	265	265	7-670/52										0.0264	670
650	0.0256																							28		0.0100	51.8	0.0256	650
630	0.0248						PA-31GG	29.2	53	245	245	6-630/53	PET-31GG	29.2	53	240	240	7-630/53										0.0248	630
610	0.0240																							30		0.0095	51.0	0.0240	610
600	0.0236						PA-32GG	30.2	51	245	245	6-600/51	PET-32GG	30.5	51	245	245	7-600/51	30 US	0.0154	28	0.0154						0.0236	600
581	0.0229																								34	0.0065	60.7	0.0229	581
570	0.0224						PA-34GG	31.2	49	245	245	6-570/49																0.0224	570
566	0.0223																							32		0.0090	50.9	0.0223	566
560	0.0220												PET-34GG	31.8	49	250	250	7-560/49										0.0220	560
541	0.0213																								36	0.0065	58.7	0.0213	541
541	0.0213																						30			0.0120	40.8	0.0213	541
530	0.0209						PA-36GG	33.8	50	230	230	6-530/50	PET-36GG	33.8	50	220	220	7-530/50										0.0209	530
520	0.0205																							34		0.0090	48.1	0.0205	520
503	0.0198																								38	0.0065	56.7	0.0198	503
500	0.0197						PA-38GG	34.8	47	230	230	6-500/47	PET-38GG	35.6	48	220	220	7-500/48	35 US	0.0134	32	0.0134						0.0197	500
478	0.0188																							36		0.0090	45.8	0.0188	478
475	0.0187							41	56	180	180	6-475/56																0.0187	475
471	0.0185																								40	0.0065	54.8	0.0185	471
465	0.0183						PA-40GG	38.1	48	215	215	6-465/48	PET-40GG	38.1	49	200	200	7-465/49										0.0183	465
465	0.0183																								43	0.0050	61.6	0.0183	465
452	0.0178																							38		0.0085	45.8	0.0178	452
450	0.0177						PA-42GG	39.1	48	205	205	6-450/48	PET-42GG	39.1	48	200	200	7-450/48										0.0177	450
447	0.0176																						35			0.0110	37.9	0.0176	447
437	0.0172																								44	0.0055	57.4	0.0172	437
437	0.0172																								46	0.0045	62.9	0.0172	437
425	0.0167						PA-44GG	40.6	46	205	205	6-425/46	PET-44GG	40.6	46	200	200	7-425/46	40 US	0.0114	35	0.0114						0.0167	425
420	0.0165																							40		0.0085	43.6	0.0165	420
414	0.0163																								48	0.0045	61.5	0.0163	414
405	0.0159						PA-45GG	42.7	47	190	190	6-405/47	PET-45GG															0.0159	405
400	0.0157													43.7	48	188	188	7-400/48										0.0157	400
394	0.0155																								50	0.0045	60.1	0.0155	394
390	0.0154						PA-47GG	44.5	47	190	190	6-390/47																0.0154	390
381	0.0150																						40			0.0100	36.0	0.0150	381
375	0.0148												PET-47GG	45.7	46	188	188	7-375/46										0.0148	375
368	0.0145																								54	0.0040	61.5	0.0145	368
361	0.0142																							45		0.0080	40.8	0.0142	361
355	0.0140						PA-50GG	49.3	48	180	180	6-355/48	PET-50GG	49.3	47	165	165	7-355/47	45 US	0.0097	42	0.0097						0.0140	355
351	0.0138																								56	0.0040	60.2	0.0138	351

SEFAR FILTRATION INC.
Rev. 03/31/2008

COMPARATIVE TABLE OF SEFAR BOLTING CLOTH

Opening		Synthetic Monofiliment Screen Cloth																Standard Testing Screens				Wire Cloth					Opening	
		Nylon											Polyester						U.S.		Tyler								
Microns	Inches	Double XX	Leno Weave	Milling Forte	Triple XXX	ASTM	Nylon GG	Mesh per inch	% Open Area	Diameter (Warp)	Diameter (Weft)	Designation	Polyester GG	Mesh Per Inch	% Open Area	Diameter (Warp)	Diameter (Weft)	Designation	U.S. Standard	U.S. Wire Diameter	Tyler Test Sieves	Tyler Wire Diameter	Market Grade Mesh	Mill Grade Mesh	SSBC Mesh	Wire Diameter	% Open Area	Inches	Microns
335	0.0132						PA-52GG	51.3	46	180	180	6-335/46	PET-52GG	51.3	46	165	165	7-335/46							58	0.0040	59.0	0.0132	335
323	0.0127																								60	0.0040	57.8	0.0127	323
323	0.0127																						45			0.0095	32.7	0.0127	323
318	0.0125																							50		0.0075	39.1	0.0125	318
315	0.0124						PA-54GG	53.3	44	180	180	6-315/44	PET-54GG	53.3	44	165	165	7-315/44										0.0124	315
310	0.0122				PA-3XXX		PA-58GG	55.1	45	151	151	6-310/45																0.0122	310
308	0.0121																								62	0.0040	56.5	0.0121	308
300	0.0118	PA-3XX						61.0/63.5	54	100+2x60	100	3-300/54																0.0118	300
300	0.0118			PA-3MF				59.5	51	122	122	3-300/51																0.0118	300
300	0.0118					PA-3HD		49.5	34	215	215	3-300/34							50 US	0.0085	48	0.0085						0.0118	300
285	0.0112																							55		0.0070	37.9	0.0112	285
285	0.0112																								66	0.0040	54.2	0.0112	285
282	0.0111																								64	0.0045	50.7	0.0111	282
280	0.0110	PA-4XX						64.8/67.3	53	100+2x60	100	3-280/53											50			0.0090	30.3	0.0110	280
280	0.0110			PA-4MF				63.5	51	120	120	3-280/51																0.0110	280
280	0.0110				PA-4XXX		PA-60GG	60.5	45	155	155	6-280/45																0.0110	280
275	0.0108						PA-62GG	61.2	44	155	155	6-275/44																0.0108	275
269	0.0106																								70	0.0037	54.9	0.0106	269
265	0.0104																											0.0104	265
260	0.0102																								72	0.0037	53.8	0.0102	260
259	0.0102																							60		0.0065	37.5	0.0102	259
255	0.0100				PA-5XXX		PA-66GG	67.3	46	120	120	3-255/46																0.0100	255
250	0.0098																		60 US	0.0071	60	0.0071						0.0098	250
250	0.0098	PA-5XX						69.9/73.7	51	100+2x60	90	3-250/51																0.0098	250
250	0.0098			PA-5MF				72.5	52	100	100	3-250/52																0.0098	250
250	0.0098					PA-5HD		58.4	34	180	180	6-250/34																0.0098	250
249	0.0098																								74	0.0037	52.7	0.0098	249
243	0.0096																								76	0.0037	51.7	0.0096	243
240	0.0094						PA-68GG	71.1	44	122	122	3-240/44																0.0094	240
236	0.0093						PA-70GG	71.1	44	122	122	3-236/44																0.0093	236
233	0.0092																						60			0.0075	30.5	0.0092	233
231	0.0091																								78	0.0037	50.6	0.0091	231
230	0.0091																											0.0091	230
225	0.0089						PA-72GG	73.7	42	122	122	3-225/42																0.0089	225
224	0.0088																											0.0088	224
224	0.0088																								80	0.0037	49.6	0.0088	224
213	0.0084																								84	0.0035	49.8	0.0084	213
212	0.0083	PA-6XX						81.3/76.2	49	90+2x60	80	3-212/49							70 US	0.0060	65	0.0060						0.0083	212
210	0.0083				PA-6XXX		PA-74GG	76.2	40	122	122	3-210/40																0.0083	210
210	0.0083					PA-6HD		72.4	33	155	155	3-210/33																0.0083	210
202	0.0080																								88	0.0035	47.9	0.0080	202
200	0.0079	PA-7XX	PA-7LW					85.1/90.7	48	80+2x60	80	3-200/48																0.0079	200
200	0.0079			PA-7MF				82.5	44	105	105	3-200/44																0.0079	200
200	0.0079				PA-7XXX			76.2	39	122	122	3-200/39																0.0079	200
185	0.0073																						70			0.0070	26.1	0.0073	185
180	0.0071	PA-8XX	PA-8LW					90.7/101.6	46	80+2x60	70	3-180/46																0.0071	180
180	0.0071			PA-8MF				92.5	43	93	93	3-180/43							80 US	0.0052	80	0.0052			94	0.0035	44.5	0.0071	180
178	0.0070																						80			0.0055	31.4	0.0070	178
177	0.0070					PA-8HD		83.8	34	125	125	3-177/34																0.0070	177
175	0.0069				PA-8XXX			91.4	39	105	105	3-175/39																0.0069	175
167	0.0066																											0.0066	167
165	0.0065																								105	0.0030	46.9	0.0065	165
160	0.0063	PA-8.5XX						101.6/110.5	44	70+2x60	70	3-160/44																0.0063	160
160	0.0063			PA-8.5MF				101.5	42	90	90	3-160/42																0.0063	160
160	0.0063				PA-8.5XXX			95.3	37	105	105	3-160/37																0.0063	160

SEFAR FILTRATION INC.
Rev. 03/31/2008

COMPARATIVE TABLE OF SEFAR BOLTING CLOTH

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		Nylon											Polyester						U.S.		Tyler		Market Grade	Mill Grade	SSBC				
Microns	Inches	Double XX	Leno Weave	Milling Forte	Triple XXX	ASTM	Nylon GG	Mesh per inch	% Open Area	Diameter (Warp)	Diameter (Weft)	Designation	Polyester GG	Mesh Per Inch	% Open Area	Diameter (Warp)	Diameter (Weft)	Designation	U.S. Standard	U.S. Wire Diameter	Tyler Test Sieves	Tyler Wire Diameter	Mesh	Mesh	Mesh	Wire Diameter	% Open Area	Inches	Microns
155	0.0061																						90			0.0050	30.1	0.0061	155
150	0.0059	PA-9XX	PA-9LW					108.0/120.9	44	70+2x60	60	3-150/44							100 US	0.0043	100	0.0043						0.0059	150
150	0.0059			PA-9MF				109.0	42	80	80	3-150/42																0.0059	150
150	0.0059				PA-9XXX	PA-9HD		104.1	38	95	95	3-150/38																0.0059	150
147	0.0058																								120	0.0026	47.3	0.0058	147
140	0.0055	PA-9.5XX	PA-9.5LW					109.2/127.0	42	60+2x60	60	3-140/42											100			0.0045	30.3	0.0055	140
140	0.0055			PA-9.5MF				114.5	41	80	80	3-140/41																0.0055	140
140	0.0055				PA-9.5XXX			111.8	37	95	95	3-140/37																0.0055	140
132	0.0052	PA-10XX	PA-10LW					119.4/132.1	44	60+2x50	60	3-132/44																0.0052	132
132	0.0052			PA-10MF				124.5	43	75	75	3-132/43																0.0052	132
132	0.0052				PA-10XXX			114.3	40	83	83	3-132/40																0.0052	132
130	0.0051																								135	0.0023	47.4	0.0051	130
130	0.0051																						110			0.0040	31.4	0.0051	130
125	0.0049	PA-10.5XX	PA-10.5LW					123.2/137.2	40	60+2x50	60	3-125/40							120 US	0.0036	115	0.0036						0.0049	125
125	0.0049			PA-10.5MF				129.5	41	70	70	3-125/41																0.0049	125
125	0.0049				PA-10.5XXX			122	37	85	85	3-125/37																0.0049	125
125	0.0049				PA-11XXX			122	37	85	85	3-125/37																0.0049	125
120	0.0047					PA-11HD		124.5	34	85	85	3-120/34													145	0.0022	46.4	0.0047	120
118	0.0046	PA-11XX	PA-11LW					128.3/151.1	42	60+2x50	50	3-118/42											120			0.0037	30.7	0.0046	118
118	0.0046			PA-11MF				134.5	41	70	70	3-118/41																0.0046	118
112	0.0044	PA-12XX	PA-12LW					130.8/156.2	40	60+2x50	50	3-112/40																0.0044	112
112	0.0044			PA-12MF				146	42	60	60	3-112/42																0.0044	112
112	0.0044				PA-12XXX			140.0	37	70	70	3-112/37																0.0044	112
110	0.0043																						130			0.0034	31.1	0.0043	110
107	0.0042																								165	0.0019	47.1	0.0042	107
107	0.0042																						140			0.0029	34.9	0.0042	107
106	0.0042																		140 US	0.0030	150	0.0030						0.0042	106
103	0.0041																						150			0.0026	37.4	0.0041	103
100	0.0039	PA-13XX	PA-13LW					144.8/169.4	38	60+2x50	50	3-100/38																0.0039	100
100	0.0039			PA-13MF				152.5	39	60	60	3-100/39																0.0039	100
100	0.0039				PA-13XXX			144.8	32	77	77	3-100/32																0.0039	100
100	0.0039					PA-13HD		144.8	32	77	77	3-100/32																0.0039	100
97	0.0038																						160			0.0025	36.4	0.0038	97
95	0.0037	PA-14XX						155/175	38	50+2x43	50	3-95/38																0.0037	95
95	0.0037				PA-14XXX			153.9	33	77	77	3-95/33																0.0037	95
90	0.0035	PA-14.5XX						158.8/181.6	37	50+2x43	50	3-90/37																0.0035	90
90	0.0035				PA-14.5XXX			170.2	36	65	65	3-90/36							170 US	0.0025	170	0.0025						0.0035	90
88	0.0035																						170			0.0024	35.1	0.0035	88
86	0.0034																								200	0.0016	46.2	0.0034	86
85	0.0033	PA-15XX						165.1/188.0	34	50+2x43	50	3-85/34											180			0.0023	34.7	0.0033	85
85	0.0033				PA-17XXX			172.7	35	65	65	3-85/35																0.0033	85
80	0.0031	PA-17XX						172.7/205.7	35	50+2x43	43	3-80/35																0.0031	80
80	0.0031																											0.0031	80
75	0.0030	PA-20XX						177.8/215.1	34	50+2x43	43	3-75/34							200 US	0.0021	200	0.0021						0.0030	75
73	0.0029																								230	0.0014	46.0	0.0029	73
73	0.0029																						200			0.0021	33.6	0.0029	73
71	0.0028	PA-21XX						188.0/222.8	33	50+2x39	43	3-71/33											220			0.0017	38.7	0.0028	71
68	0.0027																						240			0.0016	38.3	0.0027	68
64	0.0025																											0.0025	64
63	0.0025	PA-25XX						198.1/238.8	30	43+2x43	43	3-63/30							230 US	0.0017	250	0.0017						0.0025	63
62	0.0024																						250			0.0016	36.0	0.0024	62
53	0.0021																		270 US	0.0015	270	0.0015	270			0.0016	32.2	0.0021	53
48	0.0019																						325			0.0014	38.1	0.0019	48
45	0.0018																		325 US	0.0012	325	0.0012						0.0018	45
38	0.0015																		400 US	0.0010	400	0.0010	400			0.0010	36.0	0.0015	38

SEFAR FILTRATION INC.
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