



# BSF AUSTRALIA

## TENSILE BOLTING CLOTH

Stainless Steel Bolting Cloth is woven of extremely smooth, highly durable wire to speed up the bolting action and increase the capacity of screening machines.

Tensile Bolting Cloth is ideal for industrial uses where a combination high capacity and strength is required.

Meshes Per Linear Inch	Diameter of Wires Inch	mm	Width of opening inch	mm	Open Area %
14 Mesh	0.0624"	1.580	0.009"	0.229	76.4%
16 Mesh	0.0535"	1.359	0.009"	0.229	73.3%
18 Mesh	0.0466"	1.184	0.009"	0.229	70.2%
20 Mesh	0.0410"	1.041	0.009"	0.229	67.2%
22 Mesh	0.0380"	0.965	0.0075"	0.191	69.7%
24 Mesh	0.0342"	0.869	0.0075"	0.191	67.2%
26 Mesh	0.0310"	0.787	0.0075"	0.191	64.8%
28 Mesh	0.0282"	0.716	0.0075"	0.191	62.4%
30 Mesh	0.0268"	0.681	0.0065"	0.165	64.8%
32 Mesh	0.0248"	0.630	0.0065"	0.165	62.7%
34 Mesh	0.0229"	0.582	0.0065"	0.165	60.7%
36 Mesh	0.0213"	0.541	0.0065"	0.165	58.7%
38 Mesh	0.0198"	0.503	0.0065"	0.165	56.7%
40 Mesh	0.0185"	0.470	0.0065"	0.165	54.8%
42 Mesh	0.0183"	0.465	0.0055"	0.140	59.1%
43 Mesh	0.0183"	0.465	0.0050"	0.127	61.8%
44 Mesh	0.0172"	0.437	0.0055"	0.140	57.5%
46 Mesh	0.0162"	0.412	0.0055"	0.140	55.8%
46 Mesh	0.0172"	0.437	0.0045"	0.114	62.9%
48 Mesh	0.0153"	0.389	0.0055"	0.140	54.2%
48 Mesh	0.0163"	0.414	0.0045"	0.114	61.5%
50 Mesh	0.0145"	0.369	0.0055"	0.140	52.5%
50 Mesh	0.0155"	0.394	0.0045"	0.114	60.1%
54 Mesh	0.0130"	0.331	0.0055"	0.140	49.4%
54 Mesh	0.0145"	0.368	0.0040"	0.102	61.5%
56 Mesh	0.0138"	0.351	0.0040"	0.102	60.2%
58 Mesh	0.0127"	0.323	0.0045"	0.114	54.6%
58 Mesh	0.0132"	0.335	0.0040"	0.102	59.0%
60 Mesh	0.0122"	0.310	0.0045"	0.114	53.3%
60 Mesh	0.0127"	0.323	0.0040"	0.102	57.8%
62 Mesh	0.0116"	0.295	0.0045"	0.114	52.0%
62 Mesh	0.1210"	0.307	0.0040"	0.102	56.5%
64 Mesh	0.0111"	0.282	0.0045"	0.114	50.7%
66 Mesh	0.0112"	0.285	0.0040"	0.102	54.2%
70 Mesh	0.0106"	0.269	0.0037"	0.094	54.9%
72 Mesh	0.0102"	0.259	0.0037"	0.094	53.8%
74 Mesh	0.0098"	0.249	0.0037"	0.094	52.7%
76 Mesh	0.0095"	0.241	0.0037"	0.094	51.7%
78 Mesh	0.0091"	0.231	0.0037"	0.094	50.6%



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## TENSILE BOLTING CLOTH (Continued)

Meshes Per Linear Inch	Diameter of Wires Inch	Wires mm	Width of opening inch	mm	Open Area %
80 Mesh	0.0088"	0.224	0.0037"	0.094	49.6%
84 Mesh	0.0084"	0.213	0.0035"	0.089	49.8%
88 Mesh	0.0079"	0.201	0.0035"	0.089	47.9%
94 Mesh	0.0071"	0.180	0.0035"	0.089	45.0%
105 Mesh	0.0065"	0.165	0.0030"	0.076	46.9%
120 Mesh	0.0057"	0.145	0.0026"	0.066	47.3%
130 Mesh	0.0059"	0.152	0.0017"	0.043	60.7%
135 Mesh	0.0051"	0.129	0.0023"	0.058	47.4%
145 Mesh	0.0047"	0.119	0.0022"	0.056	46.4%
160 Mesh	0.0048"	0.123	0.0014"	0.035	60.2%
165 Mesh	0.0042"	0.107	0.0019"	0.048	47.1%
200 Mesh	0.0034"	0.086	0.0016"	0.041	46.2%
230 Mesh	0.0029"	0.074	0.0014"	0.036	46.0%
270 Mesh	0.0023"	0.058	0.0014"	0.036	38.6%
325 Mesh	0.0020"	0.051	0.0011"	0.028	41.3%



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