



MESH COUNT PER INCH	WIRE DIAMETER INCH	MESH THICKNESS + / - .0002"	OPENING MICRON	OPEN AREA PERCENTAGE	THEORETICAL INK VOLUME m/2
60	0.0045"	0.0088	315	54	128
80	0.0020"	0.0042	265	71	76
80	0.0037"	0.0075	224	49	93
105	0.0030"	0.0065	160	44	73
120	0.0026"	0.0055	140	46	64
135	0.0022"	0.0052	132	49	65
145	0.0022"	0.0047	118	46	55
150	0.0026"	0.006	100	36	55
165	0.0020"	0.0043	106	46	50
180	0.0018"	0.004	95	46	47
200	0.0016"	0.0035	85	46	41
230	0.0011"	0.0025	80	53	33
230	0.0014"	0.0031	75	46	37
250	0.0016"	0.0033	63	37	32
270	0.0014"	0.0032	56	37	30
280	0.0012"	0.0026	60	43	28
290	0.0008"	0.0016	67	59	
325	0.0009"	0.0021	56	50	25
325	0.0009" CAL.	0.0017	56	50	20
325	0.0011"	0.0024	50	41.3	25
325	0.0011" CAL.	0.0019	50	41.3	20
400	0.0007"	0.0017	45	51	20
400	0.0007" CAL.	0.0013	45	51	16
400	0.001"	0.0021	38	36	19
400	0.0010" CAL.	0.0017	38	36	15

*Theoretical Ink volume is an approximate value.*

*All wire is 304 alloy stainless steel.*

*Please call for information on any mesh type not found on this list.*

*All wire is plain weave.*

*Tension specifications available upon request.*