

## Nylon Monofilament Series

Model	mesh count (/cm)	mesh count (/inch)	thread diameter(um)	mesh opening (um)	open area (%)	thickness (um)	weight(g/m <sup>2</sup> )
NL4/1931	4	10	550	1931	60	1100	251
NL5/1485	5	13	500	1485	55	1000	270
NL5/1535	5	13	450	1535	59	900	218
NL6/1254	6	15	400	1254	57	800	199
NL7/1068	7	18	350	1068	56	700	183
NL8/891	8	20	350	891	51	700	203
NL8/990	8	20	250	990	63	500	104
NL9/853	9	24	250	853	59	500	125
NL10/743	10	25	250	743	55	500	130
NL10/693	10	25	300	693	48	600	187
NL12/578	12	30	250	578	48	500	156
NL12/528	12	30	300	528	40	600	224
NL14/410	14	35	300	410	33	510	261
NL14/509	14	35	200	509	51	340	116
NL16/421	16	41	200	421	45	340	136
NL16/371	16	41	250	371	35	425	213
NL17/384	17	42	200	384	43	340	139
NL18/332	18	45	220	332	36	374	181
NL20/347	20	50	150	347	48	255	93
NL20/297	20	50	200	297	35	340	166
NL24/264	24	60	150	264	40	255	112
NL28/235	28	70	120	235	43	204	84
NL28/205	28	70	150	205	33	255	131
NL30/211	30	76	120	211	40	204	91
NL32/210	32	80	100	210	45	170	66
NL36/176	36	90	100	176	40	170	75
NL40/149	40	100	100	149	35	170	83
NL44/126	44	110	100	126	31	170	91
NL43/151	43	110	80	151	42	136	58
NL48/127	48	120	80	127	37	136	64
NL56/117	56	142	60	117	43	102	42
NL59/108	59	150	60	108	41	102	45
NL64/95	64	163	60	95	37	102	49
NL72/88	72	183	50	88	40	85	38
NL76/79	76	193	52	79	36	88	43
NL80/74	80	203	50	74	35	85	42
NL88/71	88	224	42	71	39	71	33
NL96/62	96	244	42	62	35	76	36

NL100/55	100	254	42	55	31	80	37
NL104/51	104	264	42	51	29	71	39
NL110/46	110	279	42	46	25	76	41
NL120/39	120	305	42	39	21	80	45
NL120/43	120	305	38	43	25	65	37
NL120/46	120	305	35	46	29	60	31
NL130/32	130	330	43	32	17	73	51
NL130/40	130	330	35	40	25	60	34
NL140/35	140	356	35	35	22	60	36
NL150/34	150	381	31	34	25	53	30

Remark: The above are theoretic data for reference only. Thickness error range  $\pm 5\%$  ; Mesh Opening & Open Area & Weight only slight error according to actual data.