



NBC Meshtec Inc.
Industrial Mesh Sales Dept.

Mesh specification

●NXX(NYLON mesh)

Mesh code	Mesh opening (μ m)	Open Area (%)	Warp Mesh Count per inch	Weft Mesh Count per inch	Thread Diameter (μ m)	Standard Width (cm)
NXXX 25	41	10	200	200	43·43/43·43	120
NXX 25	63	30	198	240	43·43/43	102
NXX 18	65	27	190	224	43·50/50	107
NXX 17	72	30	180	209	43·50/50	107
NXX 16	75	32	174	208	43·50/50	120
NXX 15	85	35	165	190	43·50/50	120
NXX 14	95	38	158	172	43·50/50	135
NXX 13	100	36	148	156	43·61/61	135
NXX 12 1/2	106	37	142	152	43·61/61	120
NXX 12	112	39	137	147	43·61/61	135
NXX 11	118	41	133	141	43·61/61	135
NXX 10 1/2	125	42	128	136	43·61/61	120
NXX 10	132	42	121	130	50·61/61	135
NXX 9 1/2	140	44	115	127	50·61/61	120
NXX 9	150	43	108	115	50·70/70	135
NXX 8 1/2	160	45	104	110	50·70/70	120
NXX 8	180	46	90.5	101.5	61·80/70	135
NXX 7	200	48	84.5	91	61·80/80	135

●NMG(NYLON mesh)

Mesh code	Mesh opening (μ m)	Open Area (%)	Warp Mesh Count per inch	Weft Mesh Count per inch	Thread Diameter (μ m)	Standard Width (cm)
NMG 84	200	39	79.5	79.5	120	120
NMG 74	212	40	76.5	76.5	120	120
NMG 72	224	43	74	74	120	120
NMG 70	236	42	70	70	130	120
NMG 68	243	43	68.5	68.5	130	120
NMG 66	250	44	67.5	67.5	130	120
NMG 64	265	41	61	61	150	120
NMG 62	275	42	59.5	59.5	150	120
NMG 60	280	42	59	59	150	120
NMG 58	300	45	56.5	56.5	150	120
NMG 56	308	42	53.5	53.5	165	120
NMG 54	315	43	53	53	165	120
NMG 52	335	44	50.5	50.5	165	120
NMG 50	355	47	49	49	165	120
NMG 48	363	45	47	47	180	120
NMG 47	375	42	44	44	200	120
NMG 46	390	47	44.5	44.5	180	120
NMG 45	400	45	42.5	42.5	200	120
NMG 44	425	46	40.5	40.5	200	120
NMG 42	450	45	38	38	220	120
NMG 40	475	47	36.5	36.5	220	120
NMG 38	500	49	35.5	35.5	220	120
NMG 36	530	50	34	34	220	120
NMG 34	560	48	31.5	31.5	250	120
NMG 32	600	50	30	30	250	120
NMG 31	630	52	29	29	250	120
NMG 30	670	53	27.5	27.5	250	120
NMG 28	710	51	25.5	25.5	280	120
NMG 27	750	52	24.5	24.5	280	120
NMG 26	800	55	23.5	23.5	280	120
NMG 24	850	49	21	21	350	120
NMG 23	900	53	20.5	20.5	350	120