



All Mesh Specification Chart

Component Supply Part Number	Material	Mesh Opening (Microns)	Open Area %	Thread Count (n/Inch)	Thread Diameter (Microns)	Mesh Thickness (Microns)
U-CMN-7	Nylon	7	2	508x560	30x38	78
U-CMN-10	Nylon	10	4	508x560	30x38	78
U-CMY-10	Polyester	10	3	317x571	34x40	80
U-CMN-15	Nylon	15	11	520x560	30	58
U-CMN-18	Nylon	18	14	521	30	57
U-CMY-18	Polyester	18	13	508	38	60
U-CMN-25B	Nylon	25	21	457	30	60
U-CMY-25	Polyester	25	20	457	27	52
U-CMY-30	Polyester	30	24	419	31	60
U-CMN-31	Nylon	31	21	381	37	68
U-CMN-38	Nylon	38	28	356	30	53
U-CMN-40	Nylon	40	26	300	38	74
U-CMY-41	Polyester	41	28	330	34	60
U-CMN-44	Nylon	44	27	305	38	72
U-CMN-52	Nylon	52	32	279	38	70
U-CMY-53	Polyester	53	40	305	31	48
U-CMYBK-53	Polyester	53	40	305	31	48
U-CMN-56	Nylon	56	31	254	44	81
U-CMN-60	Nylon	60	29	229	50	85
U-CMN-62	Nylon	62	40	254	37	66
U-CMN-64	Nylon	64	47	267	30	55
U-CMN-64B	Nylon	64	25	196	61	109
U-CMN-70	Nylon	70	49	254	30	53
U-CMY-70	Polyester	70	28	196	55	90
U-CMN-80	Nylon	80	37	196	50	83
U-CMN-80B	Nylon	80	32	180	61	111
U-CMN-85	Nylon	85	49	206	37	64
U-CMN-105	Nylon	105	32	140	80	140
U-CMY-105	Polyester	105	33	140	70	114
U-CMN-112	Nylon	112	42	146	61	122
U-CMN-120	Nylon	120	44	140	61	110
U-CMY-120	Polyester	120	41	140	60	105
U-CMN-125	Nylon	125	38	124	80	145
U-CMN-140	Nylon	140	55	140	50	84
U-CMY-150	Polyester	150	43	109	80	138
U-CMN-155	Nylon	155	39	104	90	165

Component Supply Part Number	Material	Mesh Opening (Microns)	Open Area %	Thread Count (n/Inch)	Thread Diameter (Microns)	Mesh Thickness (Microns)
U-CMN-160	Nylon	160	43	109	80	146
U-CMY-160	Polyester	160	40	102	90	153
U-CMN-185	Nylon	185	37	81	120	223
U-CMN-200	Nylon	200	39	79	120	232
U-CMY-200	Polyester	200	43	81	100	170
U-CMN-212	Nylon	212	40	76	120	220
U-CMN-215	Nylon	215	37	74	140	260
U-CMY-250	Polyester	250	44	69	120	222
U-CMYBK-250	Polyester	250	37	61	160	274
U-CMN-255	Nylon	255	46	69	120	226
U-CMN-280	Nylon	280	43	61	140	258
U-CMN-300	Nylon	300	46	58	140	260
U-CMY-330	Polyester	330	46	53	160	300
U-CMN-355	Nylon	355	51	51	150	264
U-CMN-400	Nylon	400	46	43	195	365
U-CMN-420	Nylon	420	46	42	195	360
U-CMN-500	Nylon	500	47	36	225	450
U-CMY-500	Polyester	500	48	36	220	400
U-CMY-530	Polyester	530	50	34	220	410
U-CMN-600	Nylon	600	59	33	180	310
U-CMY-600	Polyester	600	51	30	240	450
U-CMY-700	Polyester	700	52	27	260	478
U-CMN-730	Nylon	730	55	27	250	450
U-CMN-790	Nylon	790	54	24	280	515
U-CMY-810	Polyester	810	55	24	280	533
U-CMN-830	Nylon	830	55	23	280	510
U-CMN-940	Nylon	940	55	20	325	590
U-CMN-1000	Nylon	1000	44	17	495	970
U-CMY-1010	Polyester	1010	44	69	120	950
U-CMN-1030	Nylon	1030	57	19	325	600
U-CMN-1170	Nylon	1170	55	17	400	715
U-CMN-1250	Nylon	1250	56	17x15	400	760
U-CMN-1320	Nylon	1320	56	15	400	820
U-CMN-1560	Nylon	1560	61	13	450	840
U-CMN-1800	Nylon	1800	61	11	500	950
U-CMY-1800	Polyester	1800	64	11	500	970
U-CMN-1920	Nylon	1920	64	11	500	950