

NCS Color #	Pen Plotter pen mm	Laser/Elec InkJet in.	Plot Color	MicroStation Color #	MicroStation line weight	AutoCAD Color #
1	0.18	0.007	Black	3	0	1
2	0.25	0.010	Black	4	1	2
3	0.35	0.014	Black	2	2	3
4	0.35	0.014	Black	7	2	4
5	0.50	0.020	Black	1	3	5
6	1.00	0.039	Black	5	7	6
7	1.40	0.055	Black	0	10	7
8	0.35	0.014	Halftone	9	2	8
9	2.00	0.079	Black	14	15	9
10	0.18	0.007	Black	10	0	10
11	0.25	0.010	Black	19	1	11
12	0.35	0.014	Black	27	2	12
13	0.50	0.020	Black	35	3	13
14	0.70	0.028	Black	43	5	14
15	1.00	0.039	Black	51	7	15
16	1.40	0.055	Black	59	10	16
17	0.70	0.028	Halftone	67	5	17
18	0.35	0.014	Halftone	75	2	18
19	2.00	0.079	Black	83	15	19
20	0.18	0.007	Rust	6	0	20
21	0.25	0.010	Rust	30	1	21
22	0.35	0.014	Rust	22	2	22
23	0.50	0.020	Rust	46	3	23
24	0.70	0.028	Rust	38	5	24
25	1.00	0.039	Rust	62	7	25
26	1.40	0.055	Rust	54	10	26
27	0.70	0.028	Rust	78	5	27
28	0.35	0.014	Rust	70	2	28
29	2.00	0.079	Rust	94	15	29
30	0.18	0.007	Black	86	0	30
31	0.25	0.010	Black	110	1	31
32	0.35	0.014	Black	102	2	32
33	0.50	0.020	Black	126	3	33
34	0.70	0.028	Black	118	5	34
35	1.00	0.039	Black	142	7	35
36	1.40	0.055	Black	134	10	36
37	0.70	0.028	Halftone	158	5	37
38	0.35	0.014	Halftone	150	2	38
39	2.00	0.079	Black	174	15	39
40	0.18	0.007	Gold	166	0	40
41	0.25	0.010	Gold	190	1	41
42	0.35	0.014	Gold	182	2	42
43	0.50	0.020	Gold	206	3	43
44	0.70	0.028	Gold	198	5	44
45	1.00	0.039	Gold	222	7	45
46	1.40	0.055	Gold	214	10	46
47	0.70	0.028	Gold	238	5	47
48	0.35	0.014	Gold	230	2	48
49	2.00	0.079	Gold	251	15	49

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50	0.18	0.007	Black	20	0	50
51	0.25	0.010	Black	28	1	51
52	0.35	0.014	Black	36	2	52
53	0.50	0.020	Black	44	3	53
54	0.70	0.028	Black	52	5	54
55	1.00	0.039	Black	60	7	55
56	1.40	0.055	Black	68	10	56
57	0.70	0.028	Halftone	76	5	57
58	0.35	0.014	Halftone	84	2	58
59	2.00	0.079	Black	92	15	59
60	0.18	0.007	Olive	100	0	60
61	0.25	0.010	Olive	108	1	61
62	0.35	0.014	Olive	116	2	62
63	0.50	0.020	Olive	124	3	63
64	0.70	0.028	Olive	132	5	64
65	1.00	0.039	Olive	140	7	65
66	1.40	0.055	Olive	148	10	66
67	0.70	0.028	Olive	156	5	67
68	0.35	0.014	Olive	164	2	68
69	2.00	0.079	Olive	172	15	69
70	0.18	0.007	Black	180	0	70
71	0.25	0.010	Black	188	1	71
72	0.35	0.014	Black	196	2	72
73	0.50	0.020	Black	204	3	73
74	0.70	0.028	Black	212	5	74
75	1.00	0.039	Black	220	7	75
76	1.40	0.055	Black	228	10	76
77	0.70	0.028	Halftone	236	5	77
78	0.35	0.014	Halftone	244	2	78
79	2.00	0.079	Black	252	15	79
80	0.18	0.007	Green	11	0	80
81	0.25	0.010	Green	26	1	81
82	0.35	0.014	Green	18	2	82
83	0.50	0.020	Green	42	3	83
84	0.70	0.028	Green	34	5	84
85	1.00	0.039	Green	58	7	85
86	1.40	0.055	Green	50	10	86
87	0.70	0.028	Green	74	5	87
88	0.35	0.014	Green	66	2	88
89	2.00	0.079	Green	90	15	89
90	0.18	0.007	Black	82	0	90
91	0.25	0.010	Black	106	1	91
92	0.35	0.014	Black	98	2	92
93	0.50	0.020	Black	122	3	93
94	0.70	0.028	Black	114	5	94
95	1.00	0.039	Black	138	7	95
96	1.40	0.055	Black	130	10	96
97	0.70	0.028	Halftone	154	5	97
98	0.35	0.014	Halftone	146	2	98

NCS Color #	Pen Plotter pen mm	Laser/Elec InkJet in.	Plot Color	MicroStation Color #	MicroStation line weight	AutoCAD Color #
99	2.00	0.079	Black	170	15	99
100	0.18	0.007	Forest Green	162	0	100
101	0.25	0.010	Forest Green	186	1	101
102	0.35	0.014	Forest Green	178	2	102
103	0.50	0.020	Forest Green	202	3	103
104	0.70	0.028	Forest Green	194	5	104
105	1.00	0.039	Forest Green	218	7	105
106	1.40	0.055	Forest Green	210	10	106
107	0.70	0.028	Forest Green	234	5	107
108	0.35	0.014	Forest Green	226	2	108
109	2.00	0.079	Forest Green	250	15	109
110	0.18	0.007	Black	242	0	110
111	0.25	0.010	Black	246	1	111
112	0.35	0.014	Black	247	2	112
113	0.50	0.020	Black	16	3	113
114	0.70	0.028	Black	32	5	114
115	1.00	0.039	Black	48	7	115
116	1.40	0.055	Black	64	10	116
117	0.70	0.028	Halftone	80	5	117
118	0.35	0.014	Halftone	96	2	118
119	2.00	0.079	Black	112	15	119
120	0.18	0.007	Teal	12	0	120
121	0.25	0.010	Teal	15	1	121
122	0.35	0.014	Teal	23	2	122
123	0.50	0.020	Teal	31	3	123
124	0.70	0.028	Teal	39	5	124
125	1.00	0.039	Teal	47	7	125
126	1.40	0.055	Teal	55	10	126
127	0.70	0.028	Teal	63	5	127
128	0.35	0.014	Teal	71	2	128
129	2.00	0.079	Teal	79	15	129
130	0.18	0.007	Black	87	0	130
131	0.25	0.010	Black	95	1	131
132	0.35	0.014	Black	103	2	132
133	0.50	0.020	Black	111	3	133
134	0.70	0.028	Black	119	5	134
135	1.00	0.039	Black	127	7	135
136	1.40	0.055	Black	135	10	136
137	0.70	0.028	Halftone	143	5	137
138	0.35	0.014	Halftone	151	2	138
139	2.00	0.079	Black	159	15	139
140	0.18	0.007	Cyan	167	0	140
141	0.25	0.010	Cyan	175	1	141
142	0.35	0.014	Cyan	183	2	142
143	0.50	0.020	Cyan	191	3	143
144	0.70	0.028	Cyan	199	5	144
145	1.00	0.039	Cyan	207	7	145
146	1.40	0.055	Cyan	215	10	146
147	0.70	0.028	Cyan	223	5	147

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148	0.35	0.014	Cyan	231	2	148
149	2.00	0.079	Cyan	239	15	149
150	0.18	0.007	Black	40	0	150
151	0.25	0.010	Black	72	1	151
152	0.35	0.014	Black	88	2	152
153	0.50	0.020	Black	104	3	153
154	0.70	0.028	Black	136	5	154
155	1.00	0.039	Black	152	7	155
156	1.40	0.055	Black	184	10	156
157	0.70	0.028	Halftone	216	5	157
158	0.35	0.014	Halftone	232	2	158
159	2.00	0.079	Black	248	15	159
160	0.18	0.007	Blue	17	0	160
161	0.25	0.010	Blue	25	1	161
162	0.35	0.014	Blue	33	2	162
163	0.50	0.020	Blue	41	3	163
164	0.70	0.028	Blue	49	5	164
165	1.00	0.039	Blue	57	7	165
166	1.40	0.055	Blue	65	10	166
167	0.70	0.028	Blue	73	5	167
168	0.35	0.014	Blue	81	2	168
169	2.00	0.079	Blue	89	15	169
170	0.18	0.007	Black	97	0	170
171	0.25	0.010	Black	105	1	171
172	0.35	0.014	Black	113	2	172
173	0.50	0.020	Black	121	3	173
174	0.70	0.028	Black	129	5	174
175	1.00	0.039	Black	137	7	175
176	1.40	0.055	Black	145	10	176
177	0.70	0.028	Halftone	153	5	177
178	0.35	0.014	Halftone	161	2	178
179	2.00	0.079	Black	169	15	179
180	0.18	0.007	Navy	177	0	180
181	0.25	0.010	Navy	185	1	181
182	0.35	0.014	Navy	193	2	182
183	0.50	0.020	Navy	201	3	183
184	0.70	0.028	Navy	209	5	184
185	1.00	0.039	Navy	217	7	185
186	1.40	0.055	Navy	225	10	186
187	0.70	0.028	Navy	233	5	187
188	0.35	0.014	Navy	241	2	188
189	2.00	0.079	Navy	249	15	189
190	0.18	0.007	Black	245	0	190
191	0.25	0.010	Black	128	1	191
192	0.35	0.014	Black	144	2	192
193	0.50	0.020	Black	160	3	193
194	0.70	0.028	Black	176	5	194
195	1.00	0.039	Black	192	7	195
196	1.40	0.055	Black	208	10	196

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197	0.70	0.028	Halftone	224	5	197
198	0.35	0.014	Halftone	240	2	198
199	2.00	0.079	Black	254	15	199
200	0.18	0.007	Purple	13	0	200
201	0.25	0.010	Purple	29	1	201
202	0.35	0.014	Purple	21	2	202
203	0.50	0.020	Purple	45	3	203
204	0.70	0.028	Purple	37	5	204
205	1.00	0.039	Purple	61	7	205
206	1.40	0.055	Purple	53	10	206
207	0.70	0.028	Purple	77	5	207
208	0.35	0.014	Purple	69	2	208
209	2.00	0.079	Purple	93	15	209
210	0.18	0.007	Black	85	0	210
211	0.25	0.010	Black	109	1	211
212	0.35	0.014	Black	101	2	212
213	0.50	0.020	Black	125	3	213
214	0.70	0.028	Black	117	5	214
215	1.00	0.039	Black	141	7	215
216	1.40	0.055	Black	133	10	216
217	0.70	0.028	Halftone	157	5	217
218	0.35	0.014	Halftone	149	2	218
219	2.00	0.079	Black	173	15	219
220	0.18	0.007	Magenta	165	0	220
221	0.25	0.010	Magenta	189	1	221
222	0.35	0.014	Magenta	181	2	222
223	0.50	0.020	Magenta	205	3	223
224	0.70	0.028	Magenta	197	5	224
225	1.00	0.039	Magenta	221	7	225
226	1.40	0.055	Magenta	213	10	226
227	0.70	0.028	Magenta	237	5	227
228	0.35	0.014	Magenta	229	2	228
229	2.00	0.079	Magenta	253	15	229
230	0.18	0.007	Black	91	0	230
231	0.25	0.010	Black	99	1	231
232	0.35	0.014	Black	107	2	232
233	0.50	0.020	Black	115	3	233
234	0.70	0.028	Black	123	5	234
235	1.00	0.039	Black	131	7	235
236	1.40	0.055	Black	139	10	236
237	0.70	0.028	Halftone	147	5	237
238	0.35	0.014	Halftone	155	2	238
239	2.00	0.079	Black	163	15	239
240	0.18	0.007	Red	171	0	240
241	0.25	0.010	Red	179	1	241
242	0.35	0.014	Red	187	2	242
243	0.50	0.020	Red	195	3	243
244	0.70	0.028	Red	203	5	244
245	1.00	0.039	Red	211	7	245

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246	1.40	0.055	Red	219	10	246
247	0.70	0.028	Red	227	5	247
248	0.35	0.014	Red	235	2	248
249	2.00	0.079	Red	243	15	249
250	0.25	0.010	Halftone	8	1	250
251	0.35	0.014	Halftone	200	2	251
252	0.50	0.020	Halftone	168	3	252
253	0.70	0.028	Halftone	120	5	253
254	1.00	0.039	Halftone	56	7	254
255	2.00	0.079	Halftone	24	15	255