

http://130.149.60.45/~farbmeter/EN89/SN89L0N1.TXT /PS; start output
 no 3D-linearization (OL) in file (F) or PS-startup (S), page 1/1

48 step circle with interpretation $rgb \rightarrow rgb^*$ device hue steps of 1080 standard colours																				
$rgb \rightarrow rgb^*$	h_{AB}	L^*	a^*	b^*	$rgb \rightarrow rgb^*$	h_{AB}	L^*	a^*	b^*	$rgb \rightarrow rgb^*$	h_{AB}	L^*	a^*	b^*	$rgb \rightarrow rgb^*$	h_{AB}	L^*	a^*	b^*	
1.00.0.0	32.2	50.5	69.4	43.8	1.0.10.0	92.7	90.9	-41.1	87.7	0.10.0.0	153.55.50	-62.93.12	0.10.1.0	229.16.14	-38.8-44.8	0.0.0.10	292.26.18	19.6	-48.0	
1.0.0.12	38.8	54.6	60.5	48.7	0.87.10.0	96.4	86.9	-92.8	82.4	0.10.0.12	161.05.58	-61.32.10	0.0.87.10	304.629.4	29.4-42.6	0.12.0.0	315.431.1	37.5	-36.9	
1.0.0.25	46.2	59.0	51.1	53.5	0.75.10.0	99.9	83.1	-138.78.5	80.0	0.10.0.25	170.15.66	-59.11.02	0.0.75.10	328.853.9	27.5-45.6	0.25.0.10	315.431.1	37.5	-36.9	
1.0.0.37	53.4	64.2	40.7	59.2	0.62.10.0	106.37.7	-20.67.7	0.0	10.37	181.17.5	-56.11.5	0.0.37.10	321.835.7	42.3	-33.2	0.37.0.10	325.144.5	-13.2-45.5	0.62.0.10	332.391.51
1.0.0.50	65.0	69.7	30.2	65.1	0.5.10.0	113.87.3	-27.16.13	0.0	0.5	192.158.2	-53.3-11.4	0.0.5.10	325.144.5	-13.2-45.5	0.5.0.10	332.391.51	-26.5	19.6	0.5.10.0	332.391.51
1.0.0.62	74.2	75.5	20.0	71.3	0.37.10.0	122.06.8	-34.45.0	0.0	0.10.62	202.258.8	-50.3-20.6	0.0.37.10	264.039.6	-4.8-46.6	0.62.0.10	341.342.1	58.2	-19.6	0.37.10.0	341.342.1
1.0.0.75	81.6	80.8	11.3	76.7	0.25.10.0	137.16.20	-45.04.17	0.0	0.10.75	212.259.6	-46.6-29.4	0.0.25.10	272.356.2	-2.7-47.3	0.75.0.10	345.846.2	62.8	-15.8	0.25.10.0	345.846.2
1.0.0.87	87.6	85.8	3.4	81.7	0.12.10.0	145.58.67	-53.53.6	0.0	0.10.87	220.460.5	-43.1-36.8	0.0.12.10	282.031.6	10.1-47.6	0.87.0.10	351.048.68	85.2	71.3	0.12.10.0	351.048.68

RYGB mean 25.4, 92.3, 162.2, 271.7									
25.4	42.1	58.8	75.6	92.3	109.7	127.2	144.7	162.2	189.6
34	42.1	58.8	75.6	92.3	109.7	127.2	144.7	162.2	189.6
46	3	3	3	3	3	3	3	3	3
19.2.32.7	32.2	38.8	46.2	55.4	65.0	74.2	81.6	87.6	92.3
28.2.32.2	46.2	55.4	65.0	74.2	81.6	87.6	92.3	109.7	127.2
0.382	0.452	0.356	0.178	0.922	0.408	0.343	0.89	0.723	0.74
51.1.650	648.657	666.675	684.693	702.711	720.639	739.615	758.641	777.627	796.613
649.648	666.675	684.693	702.711	720.639	739.615	758.641	777.627	796.613	815.600
507.506	504.531	558.585	612.639	666.693	724.717	782.741	840.795	898.849	956.903
505.504	558.585	612.639	666.693	724.717	782.741	840.795	898.849	956.903	1014.917

16 step elementary hue circle with intended elementary hues: $h_{AB} = 25.4, 92.3, 162.2, 271.7$									
$r00j-r$	1399	1173	935	789	667	669	667	674	687
	329	286	491	1963	4763	6932	8013	8463	8652
$r25j$	1247	1003	753	569	453	406	390	407	462
	993	905	711	2760	5375	7254	8154	8651	8780
$r50j$	1431	1187	935	789	667	669	667	674	687
	2407	2315	1609	1410	6259	7848	8344	8521	8780
$r75j$	1642	1384	1057	775	591	507	474	505	621
	4508	4412	4671	5827	7267	8147	8398	8698	8777
$j00g-j$	1994	1703	1314	968	726	617	564	609	734
	8508	8568	8605	8687	8738	8783	8825	8853	8884
$j25g$	1346	1297	1104	857	654	561	527	572	738
	5302	4882	4611	4476	4361	4282	4277	4294	4332
$j50g$	552	1015	951	770	596	520	495	545	702
	3584	3012	2671	2499	2367	2277	2200	2129	2058
$j75g$	741	920	927	788	629	556	504	594	759
	2548	1914	1554	1379	1250	1165	1153	1170	1207
$g00b-G$	734	1027	1182	1130	998	952	965	1047	1234
	2069	1044	1036	861	737	656	646	666	701
$g25b$	1040	1618	2164	2422	3420	4292	5121	5968	6759
	2092	1441	1037	857	733	653	645	667	705
$g50b$	1397	2304	3281	3989	4255	4620	5134	5565	5812
	2087	1393	1013	834	710	633	628	649	689
$g75b$	1249	2087	2992	3717	4057	4419	4803	5204	5629
	1183	728	603	634	634	596	598	618	654
$b00-B$	908	1494	2082	2530	2757	3060	3433	3613	3486
	452	311	311	443	549	550	555	570	604
$b25r$	882	1277	1636	1998	2064	2281	2541	2614	2421
	176	151	143	743	711	796	830	859	896
$b50r$	1638	1825	1990	2145	2261	2438	2642	2666	2450
	236	207	328	1007	2066	2685	2952	3069	3148
$b75r$	2637	2448	2284	2259	2305	2416	2527	2687	2253
	302	279	498	843	1474	2525	4026	6443	8853

5 step equidistant grey scale with intended lightness: $L^* = 22.2, 40.7, 59.3, 77.8, 96.3$									
$n000w=N$	277	301	310	313	325	333	345	350	361
	348	348	350	362	373	388	402	411	461
$n025w=N$	1036	1084	1107	1126	1144	1161	1174	1189	1204
	1148	1144	1139	1143	1148	1158	1173	1191	1211
$n050w=N$	2434	2551	2607	2655	2693	2725	2750	2775	2800
	2710	2703	2690	2680	2670	2658	2643	2628	2610
$n075w=N$	4546	4783	4913	5022	5097	5163	5223	5269	5314
	5257	5254	5252	5252	5230	5237	5257	5275	5301
$n100w=W$	7373	7810	8068	8301	8459	8596	8717	8817	8904
	9099	9125	9110	9110	9113	9140	9155	9182	9209

SN890-7N Measurement: *BEG KXOX REM OFFS04 080929, 3.TXTtoPrint, model separation cmynb6, Page 1/2

TUB-test center SN89; Offset print, use of grid G, D50
 ZZXYy, LabCh* data: elementary hue circle and grey steps

input: w/rgb/cmyk -> w/rgb/cmyk-
 output: no change compared

TUB registration: 20130201-SN89/SN89L0N1.TXT /PS
 application for measurement of display output
 TUB material: code=thata