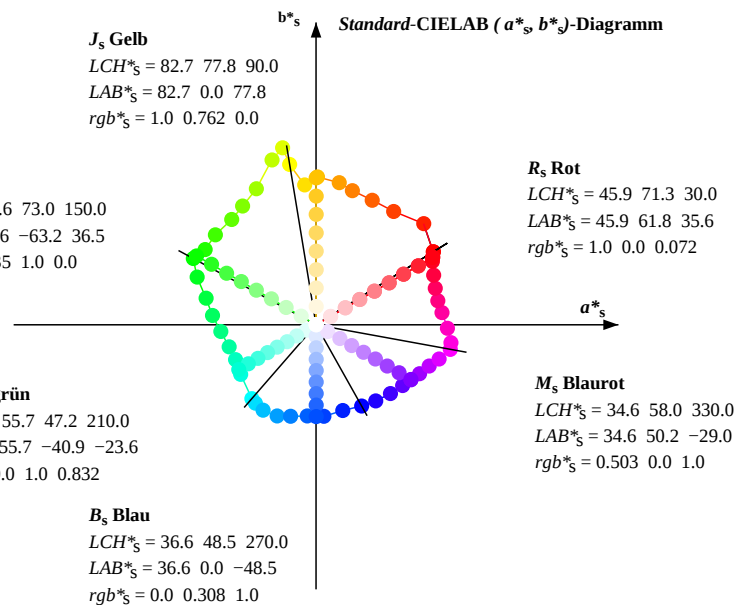
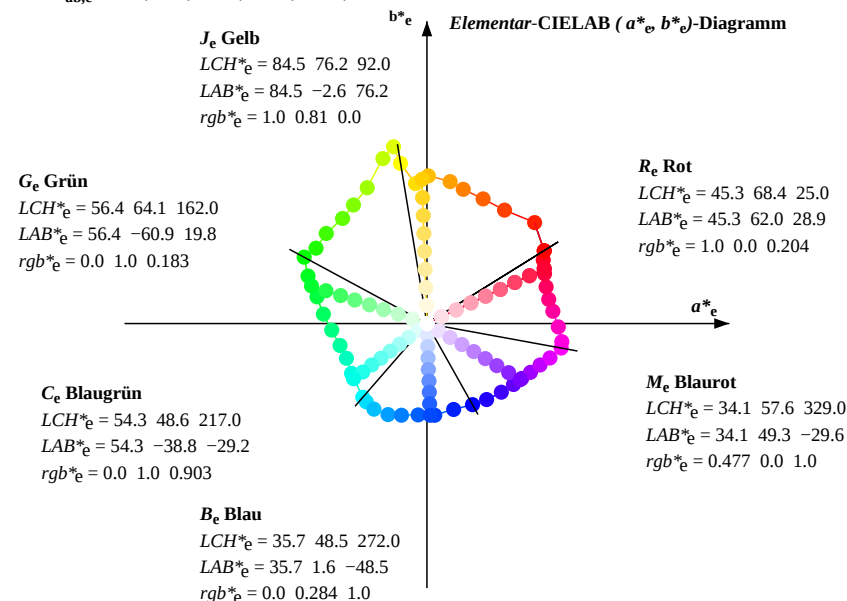
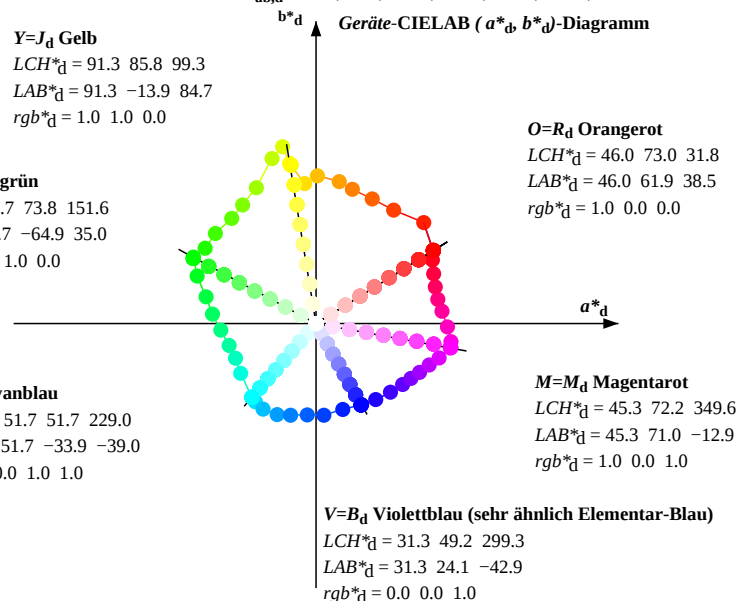


Daten der Maximalfarbe M im Farbmeter-Sytem Laserdrucker HRS16_96; Separation cmyn6*, D65 und D50 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben s: $h_{ab,s} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Sechs Bunttonwinkel der Gerätefarben d: $h_{ab,d} = 31.9, 99.3, 151.6, 229.0, 299.3, 349.7$; Sechs Bunttonwinkel der Elementarfarben e: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$



Anmerkung zu den CIELAB-Buntheits-Diagrammen (a^*_d, b^*_d), (a^*_s, b^*_s), (a^*_e, b^*_e)

- Für die rgb^*_d -Eingabedaten wurden die CIELAB-Daten LCH^*_d und LAB^*_d gemessen.
 $h_{ab,s} \ rgb^*_d$
$$h_{ab,s} = \text{atan} [r^*_d \cos(30) + g^*_d \cos(150)] / [r^*_d \sin(30) + g^*_d \sin(150) + b^*_d \sin(270)] \quad (1)$$
- Für die 48 oder 360 gleichabständig gestuften Standard-Bunttonwinkel $h_{ab,s}$ der Farben von maximaler Buntheit benutze die sieben Bunttonwinkel der 60Grad-Farben s: $h_{ab,si} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0, 390.0$ ($i=0,6$) und die Gleichungen für einen 48- und 360-stufigen Bunttonkreis:
$$h_{48ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 8 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7) \quad (2)$$
$$h_{360ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 60 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59) \quad (3)$$
- Für die 48 oder 360 Elementar-Bunttonwinkel $h_{ab,e}$ der Farben von maximaler Buntheit benutze die sieben Bunttonwinkel der Elementar-Farben e: $h_{ab,ei} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6, 385.5$ ($i=0,6$) und die Gleichungen für einen 48- und 360-stufigen Elementar-Bunttonkreis:
$$h_{48ab,eij} = h_{ab,ei} + j [h_{ab,ei+1} - h_{ab,ei}] / 8 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7) \quad (4)$$
$$h_{360ab,eij} = h_{ab,ei} + j [h_{ab,ei+1} - h_{ab,ei}] / 60 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59) \quad (5)$$
- Für jeden Elementar-Bunttonwinkel $h_{ab,e}$ gibt es einem genau definierten Geräte-Bunttonwinkel $h_{ab,d}$ siehe die folgenden Tabellen, Spalten 1 bis 3.
- Die Werte rgb^*_d erzeugen die Ausgabe der geräteunabhängigen Elementar-Bunttöne

Siehe Original/Kopie: <http://web.me.com/klaus.richter/OG32/OG32L0NA.TXT> /.PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

Daten der Maximalfarbe M im Farbmetrik-System Laserdrucker HRS16_96; Separation cmyn6*, D65 und D50 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben s: $h_{ab,s} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Sechs Bunttonwinkel der Gerätefarben d: $h_{ab,d} = 31.9, 99.3, 151.6, 229.0, 299.3, 349.7$; Sechs Bunttonwinkel der Elementarfarben e: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd50M}	$LAB^*_{dd50Mx}(x=LabCh)$	rgb^*_{ds50M}	$LAB^*_{ds50Mx}(x=LabCh)$	rgb^*_{ss50M}	LAB^*_{de50M}	$rgb^*_{de50Mx}(x=LabCh)$	rgb^*_{e50M}																											
31.9	30.0	25.5	1.0	0.0	0.0	46.0	62.0	38.6	73.0	31.9	1.0	0.0	0.0	0.072	45.9	61.8	35.7	71.4	30	1.0	0.0	0.0	1.0	0.0	0.205	45.3	62.1	28.9	68.5	25	1.0	0.0	0.0	0.0	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
43.3	37.5	33.8	1.0	0.125	0.0	52.1	56.9	53.5	78.1	43.3	1.0	0.067	0.0	49.3	59.7	46.6	75.8	38	1.0	0.125	0.0	1.0	0.023	0.0	47.2	61.3	41.4	74.0	34	1.0	0.125	0.0	0.0				
55.6	45.0	42.2	1.0	0.25	0.0	60.1	41.1	60.0	72.7	55.6	1.0	0.143	0.0	53.3	54.7	54.7	77.3	45	1.0	0.25	0.0	1.0	0.111	0.0	51.5	57.6	51.9	77.5	42	1.0	0.25	0.0	0.0				
65.8	52.5	50.5	1.0	0.375	0.0	66.1	29.7	66.0	72.3	65.8	1.0	0.223	0.0	58.4	44.5	59.0	73.9	53	1.0	0.375	0.0	1.0	0.203	0.0	57.1	47.0	58.1	74.7	51	1.0	0.375	0.0	0.0				
74.8	60.0	58.9	1.0	0.5	0.0	71.6	19.2	71.0	73.6	74.8	1.0	0.304	0.0	62.7	36.3	62.8	72.6	60	1.0	0.5	0.0	1.0	0.292	0.0	62.1	37.4	62.2	72.6	59	1.0	0.5	0.0	0.0				
80.8	67.5	67.2	1.0	0.625	0.0	75.6	12.2	75.2	76.2	80.8	1.0	0.406	0.0	67.5	27.2	67.3	72.6	68	1.0	0.625	0.0	1.0	0.392	0.0	66.9	28.3	66.7	72.5	67	1.0	0.625	0.0	0.0				
89.5	75.0	75.6	1.0	0.75	0.0	82.3	0.7	78.2	78.2	89.5	1.0	0.503	0.0	71.7	19.1	71.1	73.6	75	1.0	0.75	0.0	1.0	0.524	0.0	72.4	17.9	71.9	74.1	76	1.0	0.75	0.0	0.0				
94.7	82.5	84.0	1.0	0.875	0.0	87.0	-6.0	74.0	74.2	94.7	1.0	0.657	0.0	77.3	9.3	76.1	76.7	83	1.0	0.875	0.0	1.0	0.672	0.0	78.1	8.0	76.5	77.0	84	1.0	0.875	0.0	0.0				
99.3	90.0	92.3	1.0	1.0	0.0	91.4	-13.8	84.8	85.9	99.3	1.0	0.763	0.0	82.8	0.0	77.8	77.8	90	1.0	1.0	0.0	1.0	0.811	0.0	84.6	-2.6	76.3	76.3	92	1.0	1.0	0.0	0.0				
100.7	97.5	101.1	0.875	1.0	0.0	93.5	-17.6	93.6	95.2	100.7	1.0	0.964	0.0	90.1	-11.4	81.7	82.5	98	0.875	1.0	0.0	0.866	1.0	0.0	93.1	-18.0	93.1	94.9	101	0.875	1.0	0.0	0.0				
105.0	105.0	109.8	0.75	1.0	0.0	88.5	-23.3	87.3	90.4	105.0	0.75	1.0	0.0	88.5	-23.3	87.3	90.4	105	0.75	1.0	0.0	0.678	1.0	0.0	83.7	-28.5	78.6	83.6	110	0.75	1.0	0.0	0.0				
113.7	112.5	118.5	0.625	1.0	0.0	80.2	-31.5	71.9	78.6	113.7	0.635	1.0	0.0	80.9	-31.0	73.2	79.5	113	0.625	1.0	0.0	0.542	1.0	0.0	75.9	-36.5	66.0	75.4	119	0.625	1.0	0.0	0.0				
121.7	120.0	127.3	0.5	1.0	0.0	73.7	-38.7	62.8	73.8	121.7	0.527	1.0	0.0	75.1	-37.3	64.8	74.8	120	0.5	1.0	0.0	0.406	1.0	0.0	70.1	-43.2	57.5	72.0	127	0.5	1.0	0.0	0.0				
128.8	127.5	136.0	0.375	1.0	0.0	68.9	-44.6	55.7	71.4	128.8	0.389	1.0	0.0	69.4	-44.0	56.5	71.6	128	0.375	1.0	0.0	0.279	1.0	0.0	64.9	-51.3	49.6	71.5	136	0.375	1.0	0.0	0.0				
138.2	135.0	144.7	0.25	1.0	0.0	63.7	-53.2	47.7	71.5	138.2	0.292	1.0	0.0	65.5	-50.4	50.5	71.4	135	0.25	1.0	0.0	0.139	1.0	0.0	60.5	-58.0	40.7	70.9	145	0.25	1.0	0.0	0.0				
145.8	142.5	153.5	0.125	1.0	0.0	60.1	-58.6	39.8	70.9	145.8	0.171	1.0	0.0	61.4	-56.7	42.8	71.1	143	0.125	1.0	0.0	0.0	1.0	0.026	56.7	-64.6	33.0	72.6	153	0.125	1.0	0.0	0.0				
151.6	150.0	162.2	0.0	1.0	0.0	56.7	-64.9	35.1	73.8	151.6	0.035	1.0	0.0	57.7	-63.1	36.5	73.0	150	0.0	1.0	0.0	0.0	1.0	0.183	56.4	-60.9	19.8	64.1	162	0.0	1.0	0.0	0.0				
158.2	157.5	169.1	0.0	1.0	0.125	56.3	-62.8	25.2	67.8	158.2	0.0	1.0	0.121	56.3	-62.9	25.5	68.0	158	0.0	1.0	0.125	0.0	1.0	0.289	56.7	-57.2	11.1	58.4	169	0.0	1.0	0.125	0.0				
166.3	165.0	175.9	0.0	1.0	0.25	56.6	-58.2	14.2	60.0	166.3	0.0	1.0	0.229	56.5	-59.1	15.9	61.2	165	0.0	1.0	0.25	0.0	1.0	0.391	56.9	-54.3	3.8	54.5	176	0.0	1.0	0.25	0.0				
174.8	172.5	182.8	0.0	1.0	0.375	56.9	-54.7	5.0	55.1	174.8	0.0	1.0	0.348	56.8	-55.6	6.8	56.1	173	0.0	1.0	0.375	0.0	1.0	0.486	57.2	-50.9	-2.6	51.1	183	0.0	1.0	0.375	0.0				
184.0	180.0	189.6	0.0	1.0	0.5	57.2	-50.4	-3.4	50.6	184.0	0.0	1.0	0.445	57.1	-52.4	0.0	52.5	180	0.0	1.0	0.5	0.0	1.0	0.573	57.3	-47.9	-8.4	48.7	190	0.0	1.0	0.5	0.0				
194.3	187.5	196.4	0.0	1.0	0.625	57.4	-45.9	-11.6	47.4	194.3	0.0	1.0	0.549	57.3	-48.8	-6.8	49.4	188	0.0	1.0	0.625	0.0	1.0	0.649	57.3	-45.3	-12.9	47.2	196	0.0	1.0	0.625	0.0				
203.4	195.0	203.3	0.0	1.0	0.75	56.9	-42.4	-18.3	46.3	203.4	0.0	1.0	0.635	57.4	-45.6	-12.2	47.3	195	0.0	1.0	0.75	0.0	1.0	0.745	56.9	-42.6	-18.0	46.4	203	0.0	1.0	0.75	0.0				
213.4	202.5	210.1	0.0	1.0	0.875	55.2	-39.8	-26.2	47.8	213.4	0.0	1.0	0.745	56.9	-42.6	-18.0	46.4	203	0.0	1.0	0.875	0.0	1.0	0.832	55.8	-40.8	-23.5	47.3	210	0.0	1.0	0.875	0.0				
229.0	210.0	217.0	0.0	1.0	1.0	51.7	-33.9	-39.0	51.8	229.0	0.0	1.0	0.832	55.8	-40.8	-23.5	47.3	210	0.0	1.0	1.0	0.0	1.0	0.904	54.4	-38.8	-29.2	48.7	217	0.0	1.0	1.0	0.0				
232.3	217.5	223.8	0.0	0.875	1.0	51.4	-32.0	-41.3	52.4	232.3	0.0	1.0	0.912	54.2	-38.5	-30.0	48.9	218	0.0	0.875	1.0	0.0	1.0	0.96	52.8	-36.2	-35.0	50.5	224	0.0	0.875	1.0	0.0				
238.2	225.0	230.7	0.0	0.75	1.0	51.4	-28.0	-45.2	53.3	238.2	0.0	1.0	0.968	52.6	-35.8	-35.8	50.7	225	0.0	0.75	1.0	0.0	1.0	0.924	51.5	-32.7	-40.4	52.1	231	0.0	0.75	1.0	0.0				
246.8	232.5	237.5	0.0	0.625	1.0	48.6	-20.5	-48.1	52.4	246.8	0.0	0.86	1.0	51.4	-31.5	-41.8	52.5	233	0.0	0.625	1.0	0.0	1.0	0.754	51.4	-28.1	-45.1	53.3	238	0.0	0.625	1.0	0.0				
254.4	240.0	244.4	0.0	0.5	1.0	44.4	-13.4	-48.3	50.3	254.4	0.0	0.724	1.0	50.8	-26.5	-45.9	53.1	240	0.0	0.5	1.0	0.0	1.0	0.666	51.0	-23.0	-47.3	52.7	244	0.0	0.5	1.0	0.0				
264.5	247.5	251.2	0.0	0.375	1.0	39.1	-4.6	-48.2	48.5	264.5	0.0	0.606	1.0	48.0	-19.4	-48.2	52.1	248	0.0	0.375	1.0	0.0	1.0	0.556	51.0	-16.6	-48.4	51.3	251	0.0	0.375	1.0	0.0				
274.9	255.0	258.0	0.0	0.25	1.0	34.4	4.2	-48.3	48.6	274.9	0.0	0.492	1.0	44.1	-12.9	-48.4	50.2	255	0.0	0.25	1.0	0.0	1.0	0.455	51.0	-10.2	-48.5	49.6	258	0.0	0.25	1.0	0.0				
287.2	262.5	264.9	0.0	0.125	1.0	34.1	14.1	-45.3	47.5	287.2	0.0	0.393	1.0	39.9	-5.8	-48.3	48.8	263	0.0	0.125	1.0	0.0	1.0	0.369	51.0	-4.1	-48.2	48.5	265	0.0	0.125	1.0	0.0				
299.3	270.0	271.7	0.0	0.0	1.0	31.3	24.1	-42.9	49.3	299.3	0.0	0.309	1.0	36.6	0.0	-48.5	48.6	270	0.0	0.0	1.0	0.0	1.0	0.285	51.0	35.7	1.7	-48.5	48.6	272	0.0	0.0	1.0	0.0			
308.1	277.5	278.8	0.125	0.0	1.0	31.0	31.5	-40.1	51.1	308.1	0.0	0.219	1.0	34.3	6.7	-47.8	48.3	278	0.125	0.0	1.0	0.0	1.0	0.209	51.0	34.3	7.5	-47.6	48.3	279	0.125	0.0	1.0	0.0			
317.3	285.0	286.0	0.25	0.0	1.0	30.7	39.5	-36.3	53.7	317.3	0.0	0.148	1.0	34.1	12.4	-46.0	47.7	285	0.25	0.0	1.0	0.0	1.0	0.138	51.0	34.1	13.1	-45.7	47.6	286	0.25	0.0	1.0	0.0			
324.9	292.5	293.1	0.375	0.0	1.0	32.3	45.8	-32.1	56.0	324.9	0.0	0.065	1.0	32.8	18.9	-44.4	48.4	293	0.375	0.0	1.0	0.0	1.0	0.065	51.0	32.8	18.9	-44.4	48.4	293	0.375	0.0	1.0	0.0			
329.9	300.0	300.2	0.5	0.0	1.0	34.5	50.1	-29.0	58.0	329.9	0.01	0.0	1.0	31.3	24.7	-42.7	49.4	300	0.5	0.0	1.0	0.0	1.0	0.01	51.0	31.3	24.7	-42.7	49.4	300</							

Siehe Original/Kopie: <http://web.me.com/klaus.richter/OG32/OG32L0NA.TXT> /.PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

Daten der Maximalfarbe M im Farbmetrik-System Laserdrucker HRS16_96; Separation cmyn6*, D65 und D50 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben s: $h_{ab,s} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;																																																																																																																																																																																																																																																																																																																																																																				
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$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_d	rgb^*_s	rgb^*_e	LAB^*_d	LAB^*_s	LAB^*_e	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$	$ds361Mi$	$ds361Mix(x=LabCh)$

Siehe Original/Kopie: <http://web.me.com/klaus.richter/OG32/OG32L0NA.TXT> /.PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

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$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	$rgb^*_{dd361Mi}$	$LAB^*_{dd361Mix}(x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mix}(x=LabCh)$	rgb^*_{s50M}	$rgb^*_{de361Mi}$	$LAB^*_{de361Mix}(x=LabCh)$	rgb^*_{e50M}	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}											
76	75	76	1.0	0.524 0.0	72.4	17.9	71.9	74.1	76	1.0	0.75	0.0												
77	76	77	1.0	0.546 0.0	73.1	16.8	72.6	74.5	77	1.0	0.767	0.0												
78	77	78	1.0	0.567 0.0	73.7	15.6	73.3	75.0	78	1.0	0.783	0.0												
79	78	79	1.0	0.588 0.0	74.4	14.4	74.0	75.4	79	1.0	0.8	0.0												
80	79	80	1.0	0.609 0.0	75.0	13.2	74.7	75.8	80	1.0	0.817	0.0												
81	80	81	1.0	0.628 0.0	75.7	11.9	75.3	76.2	81	1.0	0.833	0.0												
82	81	82	1.0	0.643 0.0	76.5	10.6	75.7	76.5	82	1.0	0.85	0.0												
83	82	83	1.0	0.657 0.0	77.3	9.3	76.1	76.7	83	1.0	0.867	0.0												
84	83	85	1.0	0.672 0.0	78.1	8.0	76.5	77.0	84	1.0	0.883	0.0												
85	84	86	1.0	0.686 0.0	78.8	6.7	76.9	77.2	85	1.0	0.9	0.0												
86	85	87	1.0	0.7	79.6	5.4	77.2	77.4	86	1.0	0.917	0.0												
87	86	88	1.0	0.715 0.0	80.4	4.1	77.6	77.7	87	1.0	0.933	0.0												
88	87	89	1.0	0.729 0.0	81.2	2.7	77.9	77.9	88	1.0	0.95	0.0												
89	88	90	1.0	0.743 0.0	81.9	1.4	78.1	78.1	89	1.0	0.967	0.0												
90	89	91	1.0	0.763 0.0	82.8	0.0	77.8	77.8	90	1.0	0.983	0.0												
91	90	92	1.0	0.787 0.0	83.7	-1.2	77.1	77.1	91	1.0	0.0	0.0	J_s											
92	91	93	1.0	0.811 0.0	84.6	-2.6	76.3	76.3	92	1.0	0.0	0.0	J_e											
93	92	95	1.0	0.834 0.0	85.5	-3.9	75.4	75.5	93	1.0	0.983	1.0	0.0											
94	93	96	1.0	0.858 0.0	86.3	-5.1	74.6	74.8	94	1.0	0.967	1.0	0.0											
95	94	97	1.0	0.883 0.0	87.3	-6.4	74.7	75.0	95	1.0	0.95	1.0	0.0											
96	95	98	1.0	0.91 0.0	88.2	-8.0	77.1	77.5	96	1.0	0.933	1.0	0.0											
97	96	99	1.0	0.937 0.0	89.1	-9.7	79.4	80.0	97	1.0	0.917	1.0	0.0											
98	97	100	1.0	0.964 0.0	90.1	-11.4	81.7	82.5	98	1.0	0.9	1.0	0.0											
99	98	102	1.0	0.991 0.0	91.0	-13.2	84.0	85.0	99	1.0	0.883	1.0	0.0											
100	99	103	0.939	1.0 0.0	92.4	-15.6	89.1	90.5	100	1.0	0.837	1.0	0.0											
101	100	104	0.866	1.0 0.0	93.1	-18.0	93.1	94.9	101	1.0	0.808	1.0	0.0											
102	101	105	0.837	1.0 0.0	92.0	-19.4	91.7	93.8	102	1.0	0.779	1.0	0.0											
103	102	106	0.808	1.0 0.0	90.8	-20.7	90.3	92.6	103	1.0	0.75	1.0	0.0											
104	103	107	0.779	1.0 0.0	89.6	-22.0	88.8	91.5	104	1.0	0.735	1.0	0.0											
105	104	109	0.75	1.0 0.0	88.5	-23.3	87.3	90.4	105	1.0	0.721	1.0	0.0											
106	105	110	0.735	1.0 0.0	87.5	-24.4	85.6	89.0	106	1.0	0.693	1.0	0.0											
107	106	111	0.721	1.0 0.0	86.6	-25.5	83.8	87.7	107	1.0	0.678	1.0	0.0											
108	107	112	0.707	1.0 0.0	85.6	-26.6	82.1	86.3	108	1.0	0.664	1.0	0.0											
109	108	113	0.693	1.0 0.0	84.7	-27.6	80.3	85.0	109	1.0	0.65	1.0	0.0											
110	109	114	0.678	1.0 0.0	83.7	-28.5	78.6	83.6	110	1.0	0.635	1.0	0.0											
111	110	116	0.664	1.0 0.0	82.8	-29.4	76.8	82.3	111	1.0	0.621	1.0	0.0											
112	111	117	0.65	1.0 0.0	81.8	-30.2	75.0	80.9	112	1.0	0.589	1.0	0.0											
113	112	118	0.635	1.0 0.0	80.9	-31.0	73.2	79.5	113	1.0	0.574	1.0	0.0											
114	113	119	0.621	1.0 0.0	80.0	-31.8	71.6	78.4	114	1.0	0.558	1.0	0.0											
115	114	120	0.605	1.0 0.0	79.2	-32.8	70.5	77.8	115	1.0	0.542	1.0	0.0											
116	115	121	0.589	1.0 0.0	78.3	-33.7	69.4	77.2	116	1.0	0.527	1.0	0.0											
117	116	123	0.574	1.0 0.0	77.5	-34.7	68.3	76.6	117	1.0	0.511	1.0	0.0											
118	117	124	0.558	1.0 0.0	76.7	-35.6	67.1	76.0	118	1.0	0.477	1.0	0.0											
119	118	125	0.542	1.0 0.0	75.9	-36.5	66.0	75.4	119	1.0	0.459	1.0	0.0											
120	119	126	0.527	1.0 0.0	75.1	-37.3	64.8	74.8	120	1.0	0.442	1.0	0.0											
121	120	127	0.511	1.0 0.0	74.3	-38.1	63.6	74.2	121	1.0	0.424	1.0	0.0											
										1.0	0.406	1.0	0.0											

OG320-7N, Seite der Serie 4/20, RX0, D65, XYZnw=1.7, 1.8, 1.8, 87.6, 92.7, 98.0, LAB*nw=14.4, 0.3, 1.4, 97.1, -0.9, 1.9, nicht adaptiert

Ausgabe: Laserdrucker HRS16_96; Separation cmyn6*, D65 und D50, Seite 4/20

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$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_d 361Mi	LAB^*_d 361Mix (x=LabCh)	rgb^*_s 361Mi	LAB^*_s 361Mix (x=LabCh)	rgb^*_e 50M	rgb^*_d 361Mi	LAB^*_d 361Mix (x=LabCh)	rgb^*_s 50M	rgb^*_e 361Mi	LAB^*_e 361Mix (x=LabCh)	rgb^*_e 50M	rgb^*_d 361Mi	LAB^*_d 361Mix (x=LabCh)	rgb^*_s 50M	rgb^*_e 361Mi	LAB^*_e 361Mix (x=LabCh)	rgb^*_e 50M	rgb^*_d 361Mi	LAB^*_d 361Mix (x=LabCh)	rgb^*_s 50M	rgb^*_e 361Mi	
121	120	127	0.511	1.0	0.0	74.3	-38.1	63.6	74.2	121	0.483	1.0	0.0	0.389	1.0	0.0	69.4	-44.0	56.5	71.6	128	0.483	1.0	0.0
122	121	128	0.495	1.0	0.0	73.5	-39.0	62.5	73.7	122	0.467	1.0	0.0	0.359	1.0	0.0	68.2	-45.8	54.7	71.4	130	0.467	1.0	0.0
123	122	130	0.477	1.0	0.0	72.8	-39.9	61.5	73.4	123	0.45	1.0	0.0	0.345	1.0	0.0	67.7	-46.7	53.9	71.4	131	0.45	1.0	0.0
124	123	131	0.459	1.0	0.0	72.1	-40.7	60.5	73.0	124	0.433	1.0	0.0	0.332	1.0	0.0	67.1	-47.7	53.1	71.4	132	0.433	1.0	0.0
125	124	132	0.442	1.0	0.0	71.5	-41.6	59.5	72.7	125	0.417	1.0	0.0	0.319	1.0	0.0	66.6	-48.6	52.2	71.4	133	0.417	1.0	0.0
126	125	133	0.424	1.0	0.0	70.8	-42.4	58.5	72.3	126	0.4	1.0	0.0	0.305	1.0	0.0	66.0	-49.5	51.4	71.4	134	0.4	1.0	0.0
127	126	134	0.406	1.0	0.0	70.1	-43.2	57.5	72.0	127	0.383	1.0	0.0	0.292	1.0	0.0	65.5	-50.4	50.5	71.4	135	0.383	1.0	0.0
128	127	135	0.389	1.0	0.0	69.4	-44.0	56.5	71.6	128	0.367	1.0	0.0	0.266	1.0	0.0	64.4	-52.2	48.7	71.5	137	0.367	1.0	0.0
129	128	137	0.372	1.0	0.0	68.8	-44.8	55.5	71.4	129	0.35	1.0	0.0	0.252	1.0	0.0	63.8	-53.0	47.8	71.5	138	0.35	1.0	0.0
130	129	138	0.359	1.0	0.0	68.2	-45.8	54.7	71.4	130	0.333	1.0	0.0	0.237	1.0	0.0	63.3	-53.8	46.8	71.4	139	0.333	1.0	0.0
131	130	139	0.345	1.0	0.0	67.7	-46.7	53.9	71.4	131	0.317	1.0	0.0	0.22	1.0	0.0	62.8	-54.5	45.9	71.3	140	0.317	1.0	0.0
132	131	140	0.332	1.0	0.0	67.1	-47.7	53.1	71.4	132	0.3	1.0	0.0	0.204	1.0	0.0	62.4	-55.3	44.8	71.3	141	0.3	1.0	0.0
133	132	141	0.319	1.0	0.0	66.6	-48.6	52.2	71.4	133	0.283	1.0	0.0	0.188	1.0	0.0	61.9	-56.0	43.8	71.2	142	0.283	1.0	0.0
134	133	142	0.305	1.0	0.0	66.0	-49.5	51.4	71.4	134	0.267	1.0	0.0	0.155	1.0	0.0	60.9	-57.4	41.7	71.0	144	0.267	1.0	0.0
135	134	144	0.292	1.0	0.0	65.5	-50.4	50.5	71.4	135	0.25	1.0	0.0	0.139	1.0	0.0	60.5	-58.0	40.7	70.9	145	0.25	1.0	0.0
136	135	145	0.279	1.0	0.0	64.9	-51.3	49.6	71.5	136	0.233	1.0	0.0	0.121	1.0	0.0	60.0	-58.7	39.7	71.0	146	0.233	1.0	0.0
137	136	146	0.266	1.0	0.0	64.4	-52.2	48.7	71.5	137	0.217	1.0	0.0	0.1	1.0	0.0	59.4	-59.8	38.9	71.5	147	0.217	1.0	0.0
138	137	147	0.252	1.0	0.0	63.8	-53.0	47.8	71.5	138	0.2	1.0	0.0	0.078	1.0	0.0	58.8	-60.9	38.1	72.0	148	0.2	1.0	0.0
139	138	148	0.237	1.0	0.0	63.3	-53.8	46.8	71.4	139	0.183	1.0	0.0	0.057	1.0	0.0	58.2	-62.0	37.3	72.5	149	0.183	1.0	0.0
140	139	149	0.22	1.0	0.0	62.8	-54.5	45.9	71.3	140	0.167	1.0	0.0	0.014	1.0	0.0	57.1	-64.2	35.6	73.5	151	0.167	1.0	0.0
141	140	151	0.204	1.0	0.0	62.4	-55.3	44.8	71.3	141	0.15	1.0	0.0	0.0	1.0	0.007	56.7	-64.8	34.5	73.5	152	0.15	1.0	0.0
142	141	152	0.188	1.0	0.0	61.9	-56.0	43.8	71.2	142	0.133	1.0	0.0	0.0	1.0	0.026	56.7	-64.6	33.0	72.6	153	0.133	1.0	0.0
143	142	153	0.171	1.0	0.0	61.4	-56.7	42.8	71.1	143	0.117	1.0	0.0	0.0	1.0	0.045	56.6	-64.3	31.4	71.7	154	0.117	1.0	0.0
144	143	154	0.155	1.0	0.0	60.9	-57.4	41.7	71.0	144	0.1	1.0	0.0	0.0	1.0	0.064	56.5	-64.0	29.9	70.7	155	0.1	1.0	0.0
145	144	155	0.139	1.0	0.0	60.5	-58.0	40.7	70.9	145	0.083	1.0	0.0	0.0	1.0	0.083	56.4	-63.7	28.4	69.8	156	0.083	1.0	0.0
146	145	156	0.121	1.0	0.0	60.0	-58.7	39.7	71.0	146	0.067	1.0	0.0	0.0	1.0	0.121	56.3	-62.9	25.5	68.0	158	0.067	1.0	0.0
147	146	158	0.1	1.0	0.0	59.4	-59.8	38.9	71.5	147	0.05	1.0	0.0	0.0	1.0	0.137	56.3	-62.5	24.0	67.0	159	0.05	1.0	0.0
148	147	159	0.078	1.0	0.0	58.8	-60.9	38.1	72.0	148	0.033	1.0	0.0	0.0	1.0	0.152	56.3	-62.0	22.6	66.1	160	0.033	1.0	0.0
149	148	160	0.057	1.0	0.0	58.2	-62.0	37.3	72.5	149	0.017	1.0	0.0	0.0	1.0	0.168	56.4	-61.4	21.2	65.1	161	0.017	1.0	0.0
150	149	161	0.035	1.0	0.0	57.7	-63.1	36.5	73.0	150	0.0	1.0	0.006	0.0	1.0	0.183	56.4	-60.9	19.8	64.1	162	0.0	1.0	0.006
151	150	162	0.014	1.0	0.0	57.1	-64.2	35.6	73.5	151	0.0	1.0	0.017	0.0	1.0	0.199	56.4	-60.3	18.5	63.2	163	0.0	1.0	0.017
152	151	163	0.0	1.0	0.007	56.7	-64.8	34.5	73.5	152	0.0	1.0	0.033	0.0	1.0	0.214	56.5	-59.7	17.1	62.2	164	0.0	1.0	0.033
153	152	164	0.0	1.0	0.026	56.7	-64.6	33.0	72.6	153	0.0	1.0	0.05	0.0	1.0	0.229	56.5	-59.1	15.9	61.2	165	0.0	1.0	0.05
154	153	165	0.0	1.0	0.045	56.6	-64.3	31.4	71.7	154	0.0	1.0	0.067	0.0	1.0	0.245	56.5	-58.4	14.6	60.3	166	0.0	1.0	0.067
155	154	166	0.0	1.0	0.064	56.5	-64.0	29.9	70.7	155	0.0	1.0	0.083	0.0	1.0	0.26	56.6	-57.9	13.4	59.6	167	0.0	1.0	0.083
156	155	167	0.0	1.0	0.083	56.4	-63.7	28.4	69.8	156	0.0	1.0	0.1	0.0	1.0	0.274	56.6	-57.6	12.3	59.0	168	0.0	1.0	0.1
157	156	168	0.0	1.0	0.102	56.4	-63.3	26.9	68.9	157	0.0	1.0	0.117	0.0	1.0	0.289	56.7	-57.2	11.1	58.4	169	0.0	1.0	0.117
158	157	169	0.0	1.0	0.121	56.3	-62.9	25.5	68.0	158	0.0	1.0	0.133	0.0	1.0	0.304	56.7	-56.9	10.0	57.8	170	0.0	1.0	0.133
159	158	170	0.0	1.0	0.137	56.3	-62.5	24.0	67.0	159	0.0	1.0	0.15	0.0	1.0	0.304	56.7	-56.9	10.0	57.8	170	0.0	1.0	0.15
160	159	170	0.0	1.0	0.152	56.3	-62.0	22.6	66.1	160	0.0	1.0	0.167	0.0	1.0	0.319	56.7	-56.5	9.0	57.3	171	0.0	1.0	0.167
161	160	171	0.0	1.0	0.168	56.4	-61.4	21.2	65.1	161	0.0	1.0	0.183	0.0	1.0	0.333	56.8	-56.0	7.9	56.7	172	0.0	1.0	0.183
162	161	172	0.0	1.0	0.183	56.4	-60.9	19.8	64.1	162	0.0	1.0	0.2	0.0	1.0	0.348	56.8	-55.6	6.8	56.1	173	0.0	1.0	0.2
163	162	173	0.0	1.0	0.199	56.4	-60.3	18.5	63.2	163	0.0	1.0	0.217	0.0	1.0	0.363	56.9	-55.1	5.8	55.5	174	0.0	1.0	0.217
164	163	174	0.0	1.0	0.214	56.5	-59.7	17.1	62.2	164	0.0	1.0	0.233	0.0	1.0	0.377	56.9	-54.7	4.8	55.0	175	0.0	1.0	0.233
165	164	175	0.0	1.0	0.229	56.5	-59.1	15.9	61.2	165	0.0	1.0	0.25	0.0	1.0	0.391	56.9	-54.3	3.8	54.5	176	0.0	1.0	0.25
166	165	176	0.0	1.0	0.245	56.5	-58.4	14.6	60.3	166														

OG320-7N, Seite der Serie 5/20, RX0, D65, XYZnw=1.7, 1.8, 1.8, 87.6, 92.7, 98.0, LAB*nw=14.4, 0.3, 1.4, 97.1, -0.9, 1.9, nicht adaptiert

Ausgabe: Laserdrucker HRS16_96; Separation cmyn6*, D65 und D50, Seite 5/20

TUB-Registrierung: 20110301-OG32/OG32L0NA.TXT /.PS
Anwendung für Messung von Drucker- oder Monitorsystemen
TUB-Material: Code=rh4ta

Siehe Original/Kopie: <http://web.me.com/klaus.richter/OG32/OG32L0NA.TXT> /.PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

Daten der Maximalfarbe M im Farbmetrik-System Laserdrucker HRS16_96; Separation cmyn6*, D65 und D50 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben s: $h_{ab,s} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Sechs Bunttonwinkel der Gerätefarben d: $h_{ab,d} = 31.9, 99.3, 151.6, 229.0, 299.3, 349.7$; Sechs Bunttonwinkel der Elementarfarben e: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	$rgb^*_{dd361Mi}$								$LAB^*_{dd361Mix}(x=LabCh)$								$rgb^*_{ds361Mi}$								$LAB^*_{ds361Mix}(x=LabCh)$								rgb^*_{s50M}								$rgb^*_{de361Mi}$								$LAB^*_{de361Mix}(x=LabCh)$								rgb^*_{e50M}								rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
166	165	176	0.0	1.0	0.245	56.5	-58.4	14.6	60.3	166	0.0	1.0	0.229	56.5	-59.1	15.9	61.2	165	0.0	1.0	0.25	0.0	1.0	0.391	56.9	-54.3	3.8	54.5	176	0.0	1.0	0.25																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
167	166	177	0.0	1.0	0.26	56.6	-57.9	13.4	59.6	167	0.0	1.0	0.245	56.5	-58.4	14.6	60.3	166	0.0	1.0	0.267	0.0	1.0	0.405	57.0	-53.8	2.8	54.0	177	0.0	1.0	0.267																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
168	167	178	0.0	1.0	0.274	56.6	-57.6	12.3	59.0	168	0.0	1.0	0.26	56.6	-57.9	13.4	59.6	167	0.0	1.0	0.283	0.0	1.0	0.418	57.0	-53.4	1.9	53.5	178	0.0	1.0	0.283																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
169	168	179	0.0	1.0	0.289	56.7	-57.2	11.1	58.4	169	0.0	1.0	0.274	56.6	-57.6	12.3	59.0	168	0.0	1.0	0.3	0.0	1.0	0.432	57.0	-52.9	0.9	53.0	179	0.0	1.0	0.3																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		</

OG320-7N, Seite der Serie 6/20, RX0, D65, XYZnw=1.7, 1.8, 1.8, 87.6, 92.7, 98.0, LAB*nw=14.4, 0.3, 1.4, 97.1, -0.9, 1.9, nicht adaptiert

Ausgabe: Laserdrucker HRS16_96; Separation cmyn6*, D65 und D50, Seite 6/20

TUB-Registrierung: 20110301-OG32/OG32L0NA.TXT /.PS
Anwendung für Messung von Drucker- oder Monitorsystemen
TUB-Material: Code=rh4ta

Siehe Original/Kopie: <http://web.me.com/klaus.richter/OG32/OG32L0NA.TXT/.PS>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmantik>

TUB-Registrierung: 20110301-OG32/OG32L0NA.TXT /.PS TUB-Material: Code=rha4ta

Daten der Maximalfarbe M im Farbmimetrik-System Laserdrucker HRS16_96; Separation cmy6*, D65 und D50 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben s : $h_{ab,s} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; Sechs Bunttonwinkel der Gerätefarben d : $h_{ab,d} = 31.9, 99.3, 151.6, 229.0, 299.3, 349.7$; Sechs Bunttonwinkel der Elementarfarben e : $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

[illegible]

Siehe Original/Kopie: <http://web.me.com/klaus.richter/OG32/OG32L0NA.TXT> /.PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

Daten der Maximalfarbe M im Farbmetrik-System Laserdrucker HRS16_96; Separation cmyn6*, D65 und D50 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben s: $h_{ab,s} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; Sechs Bunttonwinkel der Gerätefarben d: $h_{ab,d} = 31.9, 99.3, 151.6, 229.0, 299.3, 349.7$; Sechs Bunttonwinkel der Elementarfarben e: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$																														
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	$rgb^*_{dd361Mi}$	$LAB^*_{dd361Mix(x=LabCh)}$	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mix(x=LabCh)}$	rgb^*_{s50M}	$rgb^*_{de361Mi}$	$LAB^*_{de361Mix(x=LabCh)}$	rgb^*_{e50M}	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}																	
256	255	258	0.0	0.48 1.0	43.5	-12.0 -48.4 50.0	256	0.0	0.452 1.0	44.1	-12.9 -48.4 50.2	255	0.0	0.25 1.0	0.0	0.455 1.0	42.5	-10.2 -48.5 49.6	258	0.0	0.25 1.0									
257	256	259	0.0	0.468 1.0	43.0	-11.1 -48.4 49.8	257	0.0	0.443 1.0	42.0	-9.3 -48.5 49.5	259	0.0	0.233 1.0	0.0	0.443 1.0	42.0	-9.3 -48.5 49.5	259	0.0	0.233 1.0									
258	257	260	0.0	0.455 1.0	42.5	-10.2 -48.5 49.6	258	0.0	0.468 1.0	43.0	-11.1 -48.4 49.8	257	0.0	0.217 1.0	0.0	0.43 1.0	41.5	-8.5 -48.5 49.3	260	0.0	0.217 1.0									
259	258	261	0.0	0.443 1.0	42.0	-9.3 -48.5 49.5	259	0.0	0.455 1.0	42.5	-10.2 -48.5 49.6	258	0.0	0.2 1.0	0.0	0.418 1.0	40.9	-7.6 -48.4 49.1	261	0.0	0.2 1.0									
260	259	262	0.0	0.43 1.0	41.5	-8.5 -48.5 49.3	260	0.0	0.443 1.0	42.0	-9.3 -48.5 49.5	259	0.0	0.183 1.0	0.0	0.406 1.0	40.4	-6.7 -48.4 49.0	262	0.0	0.183 1.0									
261	260	263	0.0	0.418 1.0	40.9	-7.6 -48.4 49.1	261	0.0	0.43 1.0	41.5	-8.5 -48.5 49.3	260	0.0	0.167 1.0	0.0	0.393 1.0	39.9	-5.8 -48.3 48.8	263	0.0	0.167 1.0									
262	261	264	0.0	0.406 1.0	40.4	-6.7 -48.4 49.0	262	0.0	0.418 1.0	40.9	-7.6 -48.4 49.1	261	0.0	0.15 1.0	0.0	0.381 1.0	39.4	-5.0 -48.2 48.6	264	0.0	0.15 1.0									
263	262	264	0.0	0.393 1.0	39.9	-5.8 -48.3 48.8	263	0.0	0.406 1.0	40.4	-6.7 -48.4 49.0	262	0.0	0.133 1.0	0.0	0.381 1.0	39.4	-5.0 -48.2 48.6	264	0.0	0.133 1.0									
264	263	265	0.0	0.381 1.0	39.4	-5.0 -48.2 48.6	264	0.0	0.393 1.0	39.9	-5.8 -48.3 48.8	263	0.0	0.117 1.0	0.0	0.369 1.0	38.9	-4.1 -48.2 48.5	265	0.0	0.117 1.0									
265	264	266	0.0	0.369 1.0	38.9	-4.1 -48.2 48.5	265	0.0	0.381 1.0	39.4	-5.0 -48.2 48.6	264	0.0	0.1 1.0	0.0	0.357 1.0	38.5	-3.3 -48.3 48.5	266	0.0	0.1 1.0									
266	265	267	0.0	0.357 1.0	38.5	-3.3 -48.3 48.5	266	0.0	0.369 1.0	38.9	-4.1 -48.2 48.5	265	0.0	0.083 1.0	0.0	0.345 1.0	38.0	-2.4 -48.4 48.5	267	0.0	0.083 1.0									
267	266	268	0.0	0.345 1.0	38.0	-2.4 -48.4 48.5	267	0.0	0.357 1.0	38.5	-3.3 -48.3 48.5	266	0.0	0.067 1.0	0.0	0.333 1.0	37.5	-1.6 -48.4 48.6	268	0.0	0.067 1.0									
268	267	269	0.0	0.333 1.0	37.5	-1.6 -48.4 48.6	268	0.0	0.345 1.0	38.0	-2.4 -48.4 48.5	267	0.0	0.05 1.0	0.0	0.321 1.0	37.1	-0.7 -48.5 48.6	269	0.0	0.05 1.0									
269	268	270	0.0	0.321 1.0	37.1	-0.7 -48.5 48.6	269	0.0	0.333 1.0	37.5	-1.6 -48.4 48.6	268	0.0	0.033 1.0	0.0	0.309 1.0	36.6	0.0 -48.5 48.6	270	0.0	0.033 1.0									
270	269	271	0.0	0.309 1.0	36.6	0.0 -48.5 48.6	270	0.0	0.321 1.0	37.1	-0.7 -48.5 48.6	269	0.0	0.017 1.0	0.0	0.297 1.0	36.2	0.8 -48.5 48.6	271	0.0	0.017 1.0									
271	270	272	0.0	0.297 1.0	36.2	0.8 -48.5 48.6	271	0.0	0.309 1.0	36.6	0.0 -48.5 48.6	270	0.0	1.0B _s	0.0	0.285 1.0	35.7	1.7 -48.5 48.6	272	0.0	1.0B _e									
272	271	273	0.0	0.285 1.0	35.7	1.7 -48.5 48.6	272	0.0	0.297 1.0	36.2	0.8 -48.5 48.6	271	0.017	0.0 1.0	0.0	0.273 1.0	35.3	2.5 -48.4 48.6	273	0.017	0.0 1.0									
273	272	274	0.0	0.273 1.0	35.3	2.5 -48.4 48.6	273	0.0	0.285 1.0	35.7	1.7 -48.5 48.6	272	0.033	0.0 1.0	0.0	0.261 1.0	34.8	3.4 -48.4 48.6	274	0.033	0.0 1.0									
274	273	275	0.0	0.261 1.0	34.8	3.4 -48.4 48.6	274	0.0	0.273 1.0	35.3	2.5 -48.4 48.6	273	0.05	0.0 1.0	0.0	0.249 1.0	34.4	4.2 -48.3 48.6	275	0.05	0.0 1.0									
275	274	276	0.0	0.249 1.0	34.4	4.2 -48.3 48.6	275	0.0	0.261 1.0	34.8	3.4 -48.4 48.6	274	0.067	0.0 1.0	0.0	0.239 1.0	34.4	5.1 -48.2 48.5	276	0.067	0.0 1.0									
276	275	276	0.0	0.239 1.0	34.4	5.1 -48.2 48.5	276	0.0	0.249 1.0	34.4	4.2 -48.3 48.6	275	0.083	0.0 1.0	0.0	0.239 1.0	34.4	5.1 -48.2 48.5	276	0.083	0.0 1.0									
277	276	277	0.0	0.229 1.0	34.4	5.9 -48.0 48.4	277	0.0	0.239 1.0	34.4	5.1 -48.2 48.5	276	0.1	0.0 1.0	0.0	0.229 1.0	34.4	5.9 -48.0 48.4	277	0.1	0.0 1.0									
278	277	278	0.0	0.219 1.0	34.3	6.7 -47.8 48.3	278	0.0	0.229 1.0	34.4	5.9 -48.0 48.4	277	0.117	0.0 1.0	0.0	0.219 1.0	34.3	6.7 -47.8 48.3	278	0.117	0.0 1.0									
279	278	279	0.0	0.209 1.0	34.3	7.5 -47.6 48.3	279	0.0	0.219 1.0	34.3	6.7 -47.8 48.3	278	0.133	0.0 1.0	0.0	0.209 1.0	34.3	7.5 -47.6 48.3	279	0.133	0.0 1.0									
280	279	280	0.0	0.198 1.0	34.3	8.4 -47.3 48.2	280	0.0	0.209 1.0	34.3	7.5 -47.6 48.3	279	0.15	0.0 1.0	0.0	0.198 1.0	34.3	8.4 -47.3 48.2	280	0.15	0.0 1.0									
281	280	281	0.0	0.188 1.0	34.2	9.2 -47.1 48.1	281	0.0	0.198 1.0	34.3	8.4 -47.3 48.2	280	0.167	0.0 1.0	0.0	0.188 1.0	34.2	9.2 -47.1 48.1	281	0.167	0.0 1.0									
282	281	282	0.0	0.178 1.0	34.2	10.0 -46.8 48.0	282	0.0	0.188 1.0	34.2	9.2 -47.1 48.1	281	0.183	0.0 1.0	0.0	0.178 1.0	34.2	10.0 -46.8 48.0	282	0.183	0.0 1.0									
283	282	283	0.0	0.168 1.0	34.2	10.8 -46.6 47.9	283	0.0	0.178 1.0	34.2	10.0 -46.8 48.0	282	0.2	0.0 1.0	0.0	0.168 1.0	34.2	10.8 -46.6 47.9	283	0.2	0.0 1.0									
284	283	284	0.0	0.158 1.0	34.2	11.6 -46.3 47.8	284	0.0	0.168 1.0	34.2	10.8 -46.6 47.9	283	0.217	0.0 1.0	0.0	0.158 1.0	34.2	11.6 -46.3 47.8	284	0.217	0.0 1.0									
285	284	285	0.0	0.148 1.0	34.1	12.4 -46.0 47.7	285	0.0	0.158 1.0	34.2	11.6 -46.3 47.8	284	0.233	0.0 1.0	0.0	0.148 1.0	34.1	12.4 -46.0 47.7	285	0.233	0.0 1.0									
286	285	286	0.0	0.138 1.0	34.1	13.1 -45.7 47.6	286	0.0	0.148 1.0	34.1	12.4 -46.0 47.7	285	0.25	0.0 1.0	0.0	0.138 1.0	34.1	13.1 -45.7 47.6	286	0.25	0.0 1.0									
287	286	287	0.0	0.127 1.0	34.1	13.9 -45.4 47.6	287	0.0	0.138 1.0	34.1	13.1 -45.7 47.6	286	0.267	0.0 1.0	0.0	0.127 1.0	34.1	13.9 -45.4 47.6	287	0.267	0.0 1.0									
288	287	288	0.0	0.117 1.0	33.9	14.7 -45.2 47.6	288	0.0	0.127 1.0	34.1	13.9 -45.4 47.6	287	0.283	0.0 1.0	0.0	0.117 1.0	33.9	14.7 -45.2 47.6	288	0.283	0.0 1.0									
289	288	289	0.0	0.107 1.0	33.7	15.6 -45.1 47.8	289	0.0	0.117 1.0	33.9	14.7 -45.2 47.6	288	0.3	0.0 1.0	0.0	0.107 1.0	33.7	15.6 -45.1 47.8	289	0.3	0.0 1.0									
290	289	290	0.0	0.096 1.0	33.4	16.4 -44.9 47.9	290	0.0	0.107 1.0	33.7	15.6 -45.1 47.8	289	0.317	0.0 1.0	0.0	0.096 1.0	33.4	16.4 -44.9 47.9	290	0.317	0.0 1.0									
291	290	291	0.0	0.086 1.0	33.2	17.2 -44.8 48.1	291	0.0	0.096 1.0	33.4	16.4 -44.9 47.9	290	0.333	0.0 1.0	0.0	0.086 1.0	33.2	17.2 -44.8 48.1	291	0.333	0.0 1.0									
292	291	292	0.0	0.076 1.0	33.0	18.1 -44.6 48.2	292	0.0	0.086 1.0	33.2	17.2 -44.8 48.1	291	0.35	0.0 1.0	0.0	0.076 1.0	33.0	18.1 -44.6 48.2	292	0.35	0.0 1.0									
293	292	293	0.0	0.065 1.0	32.8	18.9 -44.4 48.4	293	0.0	0.076 1.0	33.0	18.1 -44.6 48.2	292	0.367	0.0 1.0	0.0	0.065 1.0	32.8	18.9 -44.4 48.4	293	0.367	0.0 1.0									
294	293	294	0.0	0.055 1.0	32.5	19.7 -44.2 48.5	294	0.0	0.065 1.0	32.8	18.9 -44.4 48.4	293	0.383	0.0 1.0	0.0	0.055 1.0	32.5	19.7 -44.2 48.5	294	0.383	0.0 1.0									
295	294	294	0.0	0.045 1.0	32.3	20.6 -44.0 48.6	295	0.0	0.055 1.0	32.5	19.7 -44.2 48.5	294	0.4	0.0 1.0	0.0	0.055 1.0	32.5	19.7 -44.2 48.5	294	0.4	0.0 1.0									
296	295	295	0.0	0.034 1.0	32.1	21.4 -43.8 48.8	296	0.0	0.045 1.0	32.3	20.6 -44.0 48.6	295	0.417	0.0 1.0	0.0	0.045 1.0	32.3	20.6 -4												

Siehe Original/Kopie: <http://web.me.com/klaus.richter/OG32/OG32L0NA.TXT> /.PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

Daten der Maximalfarbe M im Farbmetrik-System Laserdrucker HRS16_96; Separation cmyn6*, D65 und D50 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben s: $h_{ab,s} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Sechs Bunttonwinkel der Gerätefarben d: $h_{ab,d} = 31.9, 99.3, 151.6, 229.0, 299.3, 349.7$; Sechs Bunttonwinkel der Elementarfarben e: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	$rgb^*_{dd361Mi}$	$LAB^*_{dd361Mix}(x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mix}(x=LabCh)$	rgb^*_{s50M}	$rgb^*_{de361Mi}$	$LAB^*_{de361Mix}(x=LabCh)$	rgb^*_{e50M}	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
301	300	300	0.024 0.0	1.0 31.3 25.6 -42.4 49.6	0.01 0.0	1.0 31.3 24.7 -42.7 49.4	300 0.5 0.0	1.0 0.01 0.0	1.0 31.3 24.7 -42.7 49.4	300 0.5 0.0	1.0		
302	301	301	0.038 0.0	1.0 31.2 26.4 -42.2 49.8	0.024 0.0	1.0 31.3 25.6 -42.4 49.6	301 0.517 0.0	1.0 0.024 0.0	1.0 31.3 25.6 -42.4 49.6	301 0.517 0.0	1.0		
303	302	302	0.053 0.0	1.0 31.2 27.3 -41.9 50.0	0.038 0.0	1.0 31.2 26.4 -42.2 49.8	302 0.533 0.0	1.0 0.038 0.0	1.0 31.2 26.4 -42.2 49.8	302 0.533 0.0	1.0		
304	303	303	0.067 0.0	1.0 31.1 28.1 -41.6 50.3	0.053 0.0	1.0 31.2 27.3 -41.9 50.0	303 0.55 0.0	1.0 0.053 0.0	1.0 31.2 27.3 -41.9 50.0	303 0.55 0.0	1.0		
305	304	304	0.081 0.0	1.0 31.1 29.0 -41.2 50.5	0.067 0.0	1.0 31.1 28.1 -41.6 50.3	304 0.567 0.0	1.0 0.067 0.0	1.0 31.1 28.1 -41.6 50.3	304 0.567 0.0	1.0		
306	305	305	0.095 0.0	1.0 31.0 29.8 -40.9 50.7	0.081 0.0	1.0 31.1 29.0 -41.2 50.5	305 0.583 0.0	1.0 0.081 0.0	1.0 31.1 29.0 -41.2 50.5	305 0.583 0.0	1.0		
307	306	306	0.11 0.0	1.0 31.0 30.6 -40.5 50.9	0.095 0.0	1.0 31.0 29.8 -40.9 50.7	306 0.6 0.0	1.0 0.095 0.0	1.0 31.0 29.8 -40.9 50.7	306 0.6 0.0	1.0		
308	307	307	0.124 0.0	1.0 31.0 31.5 -40.2 51.1	0.11 0.0	1.0 31.0 30.6 -40.5 50.9	307 0.617 0.0	1.0 0.11 0.0	1.0 31.0 30.6 -40.5 50.9	307 0.617 0.0	1.0		
309	308	308	0.137 0.0	1.0 30.9 32.3 -39.8 51.4	0.124 0.0	1.0 31.0 31.5 -40.2 51.1	308 0.633 0.0	1.0 0.124 0.0	1.0 31.0 31.5 -40.2 51.1	308 0.633 0.0	1.0		
310	309	309	0.151 0.0	1.0 30.9 33.2 -39.5 51.7	0.137 0.0	1.0 30.9 32.3 -39.8 51.4	309 0.65 0.0	1.0 0.137 0.0	1.0 30.9 32.3 -39.8 51.4	309 0.65 0.0	1.0		
311	310	310	0.165 0.0	1.0 30.9 34.1 -39.1 51.9	0.151 0.0	1.0 30.9 33.2 -39.5 51.7	310 0.667 0.0	1.0 0.151 0.0	1.0 30.9 33.2 -39.5 51.7	310 0.667 0.0	1.0		
312	311	311	0.178 0.0	1.0 30.8 34.9 -38.7 52.2	0.165 0.0	1.0 30.9 34.1 -39.1 51.9	311 0.683 0.0	1.0 0.165 0.0	1.0 30.9 34.1 -39.1 51.9	311 0.683 0.0	1.0		
313	312	312	0.192 0.0	1.0 30.8 35.8 -38.3 52.5	0.178 0.0	1.0 30.8 34.9 -38.7 52.2	312 0.7 0.0	1.0 0.178 0.0	1.0 30.8 34.9 -38.7 52.2	312 0.7 0.0	1.0		
314	313	312	0.205 0.0	1.0 30.8 36.7 -37.9 52.8	0.192 0.0	1.0 30.8 35.8 -38.3 52.5	313 0.717 0.0	1.0 0.178 0.0	1.0 30.8 34.9 -38.7 52.2	312 0.717 0.0	1.0		
315	314	313	0.219 0.0	1.0 30.8 37.5 -37.4 53.1	0.205 0.0	1.0 30.8 36.7 -37.9 52.8	314 0.733 0.0	1.0 0.192 0.0	1.0 30.8 35.8 -38.3 52.5	313 0.733 0.0	1.0		
316	315	314	0.232 0.0	1.0 30.7 38.4 -37.0 53.3	0.219 0.0	1.0 30.8 37.5 -37.4 53.1	315 0.75 0.0	1.0 0.205 0.0	1.0 30.8 36.7 -37.9 52.8	314 0.75 0.0	1.0		
317	316	315	0.246 0.0	1.0 30.7 39.2 -36.5 53.6	0.232 0.0	1.0 30.7 38.4 -37.0 53.3	316 0.767 0.0	1.0 0.219 0.0	1.0 30.8 37.5 -37.4 53.1	315 0.767 0.0	1.0		
318	317	316	0.262 0.0	1.0 30.8 40.1 -36.0 53.9	0.246 0.0	1.0 30.7 39.2 -36.5 53.6	317 0.783 0.0	1.0 0.232 0.0	1.0 30.7 38.4 -37.0 53.3	316 0.783 0.0	1.0		
319	318	317	0.278 0.0	1.0 31.0 40.9 -35.5 54.2	0.262 0.0	1.0 30.8 40.1 -36.0 53.9	318 0.8 0.0	1.0 0.246 0.0	1.0 30.7 39.2 -36.5 53.6	317 0.8 0.0	1.0		
320	319	318	0.294 0.0	1.0 31.3 41.8 -34.9 54.5	0.278 0.0	1.0 31.0 40.9 -35.5 54.2	319 0.817 0.0	1.0 0.262 0.0	1.0 30.8 40.1 -36.0 53.9	318 0.817 0.0	1.0		
321	320	319	0.311 0.0	1.0 31.5 42.6 -34.4 54.8	0.294 0.0	1.0 31.3 41.8 -34.9 54.5	320 0.833 0.0	1.0 0.278 0.0	1.0 31.0 40.9 -35.5 54.2	319 0.833 0.0	1.0		
322	321	320	0.327 0.0	1.0 31.7 43.4 -33.8 55.1	0.311 0.0	1.0 31.5 42.6 -34.4 54.8	321 0.85 0.0	1.0 0.294 0.0	1.0 31.3 41.8 -34.9 54.5	320 0.85 0.0	1.0		
323	322	321	0.344 0.0	1.0 31.9 44.3 -33.2 55.4	0.327 0.0	1.0 31.7 43.4 -33.8 55.1	322 0.867 0.0	1.0 0.311 0.0	1.0 31.5 42.6 -34.4 54.8	321 0.867 0.0	1.0		
324	323	322	0.36 0.0	1.0 32.1 45.1 -32.6 55.7	0.344 0.0	1.0 31.9 44.3 -33.2 55.4	323 0.883 0.0	1.0 0.327 0.0	1.0 31.7 43.4 -33.8 55.1	322 0.883 0.0	1.0		
325	324	323	0.377 0.0	1.0 32.3 45.9 -32.0 56.0	0.36 0.0	1.0 32.1 45.1 -32.6 55.7	324 0.9 0.0	1.0 0.344 0.0	1.0 31.9 44.3 -33.2 55.4	323 0.9 0.0	1.0		
326	325	324	0.402 0.0	1.0 32.8 46.8 -31.5 56.4	0.377 0.0	1.0 32.3 45.9 -32.0 56.0	325 0.917 0.0	1.0 0.36 0.0	1.0 32.1 45.1 -32.6 55.7	324 0.917 0.0	1.0		
327	326	325	0.428 0.0	1.0 33.2 47.7 -30.8 56.8	0.402 0.0	1.0 32.8 46.8 -31.5 56.4	326 0.933 0.0	1.0 0.377 0.0	1.0 32.3 45.9 -32.0 56.0	325 0.933 0.0	1.0		
328	327	326	0.453 0.0	1.0 33.7 48.5 -30.2 57.2	0.428 0.0	1.0 33.2 47.7 -30.8 56.8	327 0.95 0.0	1.0 0.402 0.0	1.0 32.8 46.8 -31.5 56.4	326 0.95 0.0	1.0		
329	328	327	0.478 0.0	1.0 34.1 49.4 -29.6 57.6	0.453 0.0	1.0 33.7 48.5 -30.2 57.2	328 0.967 0.0	1.0 0.428 0.0	1.0 33.2 47.7 -30.8 56.8	327 0.967 0.0	1.0		
330	329	328	0.503 0.0	1.0 34.6 50.3 -28.9 58.0	0.478 0.0	1.0 34.1 49.4 -29.6 57.6	329 0.983 0.0	1.0 0.453 0.0	1.0 33.7 48.5 -30.2 57.2	328 0.983 0.0	1.0		
331	330	329	0.529 0.0	1.0 35.1 51.2 -28.3 58.6	0.503 0.0	1.0 34.6 50.3 -28.9 58.0	330 1.0 0.0	1.0 0.503 0.0	1.0 34.1 49.4 -29.6 57.6	329 1.0 0.0	1.0		
332	331	330	0.555 0.0	1.0 35.6 52.2 -27.7 59.1	0.529 0.0	1.0 35.1 51.2 -28.3 58.6	331 1.0 0.0	1.0 0.529 0.0	1.0 34.6 50.3 -28.9 58.0	330 1.0 0.0	0.983		
333	332	331	0.581 0.0	1.0 36.0 53.2 -27.0 59.7	0.555 0.0	1.0 35.6 52.2 -27.7 59.1	332 1.0 0.0	1.0 0.555 0.0	1.0 35.1 51.2 -28.3 58.6	331 1.0 0.0	0.967		
334	333	331	0.607 0.0	1.0 36.5 54.1 -26.3 60.2	0.581 0.0	1.0 36.0 53.2 -27.0 59.7	333 1.0 0.0	1.0 0.581 0.0	1.0 35.6 52.2 -27.7 59.1	332 1.0 0.0	0.95		
335	334	332	0.632 0.0	1.0 37.0 55.1 -25.6 60.8	0.607 0.0	1.0 36.5 54.1 -26.3 60.2	334 1.0 0.0	1.0 0.607 0.0	1.0 37.0 55.1 -25.6 60.8	335 1.0 0.0	0.933		
336	335	333	0.656 0.0	1.0 37.4 56.1 -24.9 61.4	0.632 0.0	1.0 37.0 55.1 -25.6 60.8	335 1.0 0.0	1.0 0.632 0.0	1.0 37.4 56.1 -24.9 61.4	336 1.0 0.0	0.917		
337	336	334	0.68 0.0	1.0 37.8 57.0 -24.1 62.0	0.656 0.0	1.0 37.4 56.1 -24.9 61.4	336 1.0 0.0	1.0 0.656 0.0	1.0 37.4 56.1 -24.9 61.4	336 1.0 0.0	0.9		
338	337	335	0.704 0.0	1.0 38.2 58.0 -23.3 62.6	0.68 0.0	1.0 37.8 57.0 -24.1 62.0	337 1.0 0.0	1.0 0.68 0.0	1.0 37.8 57.0 -24.1 62.0	337 1.0 0.0	0.883		
339	338	336	0.729 0.0	1.0 38.6 59.0 -22.5 63.2	0.704 0.0	1.0 38.2 58.0 -23.3 62.6	338 1.0 0.0	1.0 0.704 0.0	1.0 38.2 58.0 -23.3 62.6	338 1.0 0.0	0.867		
340	339	337	0.753 0.0	1.0 39.0 60.0 -21.7 63.8	0.729 0.0	1.0 38.6 59.0 -22.5 63.2	339 1.0 0.0	1.0 0.753 0.0	1.0 39.0 60.0 -21.7 63.8	340 1.0 0.0	0.85		
341	340	338	0.781 0.0	1.0 39.7 61.1 -21.0 64.7	0.753 0.0	1.0 39.0 60.0 -21.7 63.8	340 1.0 0.0	1.0 0.781 0.0	1.0 39.7 61.1 -21.0 64.7	341 1.0 0.0	0.833		
342	341	339	0.808 0.0	1.0 40.3 62.3 -20.1 65.5	0.781 0.0	1.0 39.7 61.1 -21.0 64.7	341 1.0 0.0	1.0 0.808 0.0	1.0 40.3 62.3 -20.1 65.5	342 1.0 0.0	0.817		
343	342	340	0.836 0.0	1.0 40.9 63.5 -19.3 66.4	0.808 0.0	1.0 40.3 62.3 -20.1 65.5	342 1.0 0.0	1.0 0.836 0.0	1.0 40.9 63.5 -19.3 66.4	343 1.0 0.0	0.8		
344	343	341	0.864 0.0	1.0 41.5 64.6 -18.4 67.2	0.836 0.0	1.0 40.9 63.5 -19.3 66.4	343 1.0 0.0	1.0 0.864 0.0	1.0 41.5 64.6 -18.4 67.2	344 1.0 0.0	0.783		
345	344	342	0.889 0.0	1.0 42.2 65.8 -17.5 68.1	0.864 0.0	1.0 41.5 64.6 -18.4 67.2	344 1.0 0.0	1.0 0.889 0.0	1.0 42.2 65.8 -17.5 68.1	345 1.0 0.0	0.767		
346	345	343	0.913 0.0	1.0 42.9 66.9 -16.6 69.0	0.889 0.0	1.0 42.2 65.8 -17.5 68.1	345 1.0 0.0	1.0 0.913 0.0	1.0 42.9 66.9 -16.6 69.0	346 1.0 0.0	0.75		

OG320-7N, Seite der Serie 9/20, RX0, D65, XYZnw=1.7, 1.8, 1.8, 87.6, 92.7, 98.0, LAB*nw=14.4, 0.3, 1.4, 97.1, -0.9, 1.9, nicht adaptiert

Ausgabe: Laserdrucker HRS16_96; Separation cmyn6*, D65 und D50, Seite 9/20

TUB-Registrierung: 20110301-OG32/OG32L0NA.TXT /.PS
Anwendung für Messung von Drucker- oder Monitorsystemen
TUB-Material: Code=rh4ta

Farbmetrik-System Laserdrucker HRS16_96; Separation cmyn6*, D65 und D50 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben s : $h_{ab,s} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; efarben d : $h_{ab,d} = 31.9, 99.3, 151.6, 229.0, 299.3, 349.7$; Sechs Bunttonwinkel der Elementarfarben e : $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

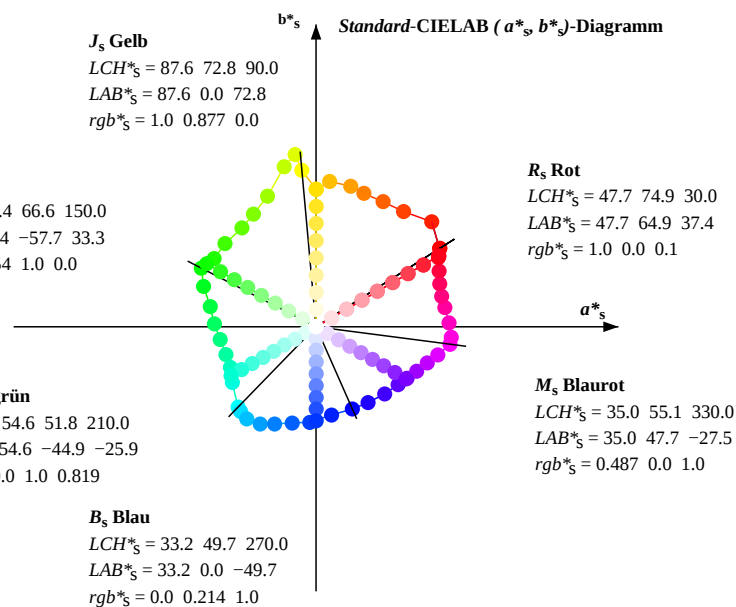
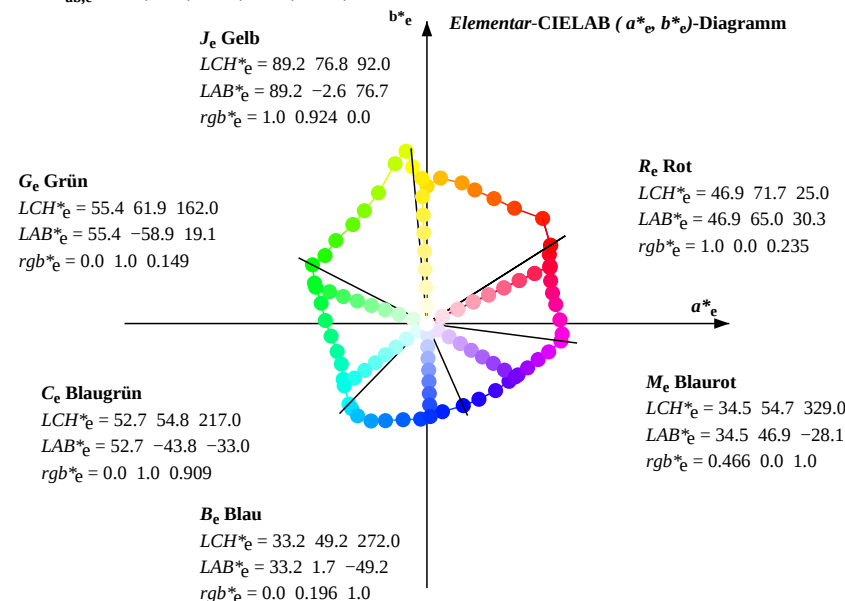
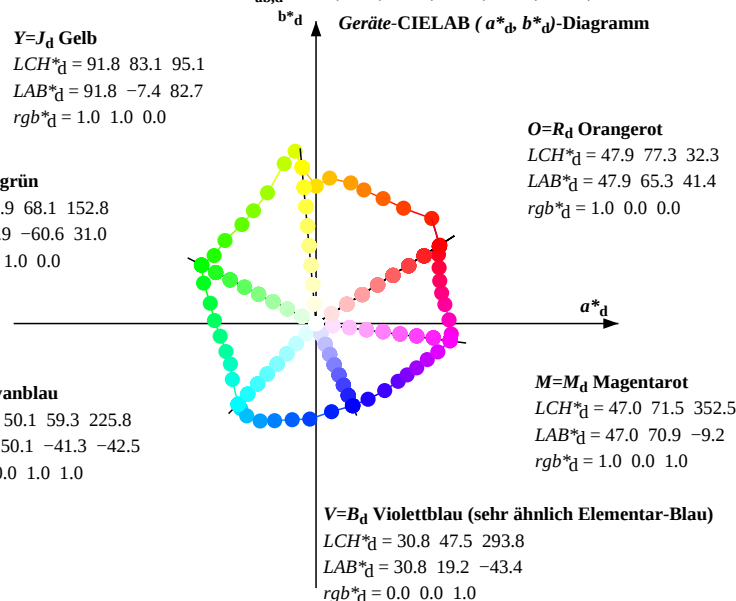
Lab _d			hab _s			rgb* _{dd361Mi}			LAB* _{dd361Mix (x=LabCh)}			rgb* _{ds361Mi}			LAB* _{ds361Mix (x=LabCh)}			rgb* _{s50M}			rgb* _{de361Mi}			LAB* _{de361Mix (x=LabCh)}			rgb* _{e50M}			rgb* _{da}			rgb* _{ds}			rgb* _{db}		
346	345	343	0.913	0.0	1.0	42.9	66.9	-16.6	69.0	346	0.889	0.0	1.0	42.2	65.8	-17.5	68.1	345	1.0	0.0	0.75	0.836	0.0	1.0	40.9	63.5	-19.3	66.4	343	1.0	0.0	0.75						
347	346	344	0.937	0.0	1.0	43.5	68.1	-15.6	69.9	347	0.913	0.0	1.0	42.9	66.9	-16.6	69.0	346	1.0	0.0	0.733	0.864	0.0	1.0	41.5	64.6	-18.4	67.2	344	1.0	0.0	0.733						
348	347	345	0.961	0.0	1.0	44.2	69.2	-14.6	70.8	348	0.937	0.0	1.0	43.5	68.1	-15.6	69.9	347	1.0	0.0	0.717	0.889	0.0	1.0	42.2	65.8	-17.5	68.1	345	1.0	0.0	0.717						
349	348	346	0.984	0.0	1.0	44.9	70.4	-13.6	71.7	349M _d	0.961	0.0	1.0	44.2	69.2	-14.6	70.8	348	1.0	0.0	0.7	0.913	0.0	1.0	42.9	66.9	-16.6	69.0	346	1.0	0.0	0.7						
350	349	347	1.0	0.0	0.985	45.3	71.1	-12.4	72.2	350	0.984	0.0	1.0	44.9	70.4	-13.6	71.7	349	1.0	0.0	0.683	0.937	0.0	1.0	43.5	68.1	-15.6	69.9	347	1.0	0.0	0.683						
351	350	348	1.0	0.0	0.94	45.1	71.3	-11.2	72.1	351	1.0	0.0	0.985	45.3	71.1	-12.4	72.2	350	1.0	0.0	0.667	0.961	0.0	1.0	44.2	69.2	-14.6	70.8	348	1.0	0.0	0.667						
352	351	349	1.0	0.0	0.895	44.8	71.4	-9.9	72.1	352	1.0	0.0	0.94	45.1	71.3	-11.2	72.1	351	1.0	0.0	0.65	0.984	0.0	1.0	44.9	70.4	-13.6	71.7	349	1.0	0.0	0.65						
353	352	349	1.0	0.0	0.864	44.8	71.3	-8.7	71.8	353	1.0	0.0	0.895	44.8	71.4	-9.9	72.1	352	1.0	0.0	0.633	0.984	0.0	1.0	44.9	70.4	-13.6	71.7	349	1.0	0.0	0.633						
354	353	350	1.0	0.0	0.843	44.8	71.0	-7.4	71.4	354	1.0	0.0	0.864	44.8	71.3	-8.7	71.8	353	1.0	0.0	0.617	1.0	0.0	0.985	45.3	71.1	-12.4	72.2	350	1.0	0.0	0.617						
355	354	351	1.0	0.0	0.823	44.8	70.7	-6.1	71.0	355	1.0	0.0	0.843	44.8	71.0	-7.4	71.4	354	1.0	0.0	0.6	1.0	0.0	0.94	45.1	71.3	-11.2	72.1	351	1.0	0.0	0.6						
356	355	352	1.0	0.0	0.802	44.8	70.4	-4.8	70.6	356	1.0	0.0	0.823	44.8	70.7	-6.1	71.0	355	1.0	0.0	0.583	1.0	0.0	0.895	44.8	71.4	-9.9	72.1	352	1.0	0.0	0.583						
357	356	353	1.0	0.0	0.782	44.8	70.1	-3.6	70.2	357	1.0	0.0	0.802	44.8	70.4	-4.8	70.6	356	1.0	0.0	0.567	1.0	0.0	0.864	44.8	71.3	-8.7	71.8	353	1.0	0.0	0.567						
358	357	354	1.0	0.0	0.761	44.8	69.7	-2.3	69.8	358	1.0	0.0	0.782	44.8	70.1	-3.6	70.2	357	1.0	0.0	0.55	1.0	0.0	0.843	44.8	71.0	-7.4	71.4	354	1.0	0.0	0.55						
359	358	355	1.0	0.0	0.742	44.8	69.4	-1.1	69.4	359	1.0	0.0	0.761	44.8	69.7	-2.3	69.8	358	1.0	0.0	0.533	1.0	0.0	0.823	44.8	70.7	-6.1	71.0	355	1.0	0.0	0.533						
0	359	356	1.0	0.0	0.724	44.8	69.0	0.0	69.0	0	1.0	0.0	0.742	44.8	69.4	-1.1	69.4	359	1.0	0.0	0.517	1.0	0.0	0.802	44.8	70.4	-4.8	70.6	356	1.0	0.0	0.517						
1	360	357	1.0	0.0	0.706	44.8	68.7	1.2	68.7	1	1.0	0.0	0.724	44.8	69.0	0.0	69.0	0	1.0	0.0	0.5	1.0	0.0	0.782	44.8	70.1	-3.6	70.2	357	1.0	0.0	0.5						
2	361	358	1.0	0.0	0.688	44.8	68.3	2.4	68.3	2	1.0	0.0	0.706	44.8	68.7	1.2	68.7	1	1.0	0.0	0.483	1.0	0.0	0.761	44.8	69.7	-2.3	69.8	358	1.0	0.0	0.483						
3	362	359	1.0	0.0	0.671	44.8	67.8	3.6	67.9	3	1.0	0.0	0.688	44.8	68.3	2.4	68.3	2	1.0	0.0	0.467	1.0	0.0	0.742	44.8	69.4	-1.1	69.4	359	1.0	0.0	0.467						
4	363	360	1.0	0.0	0.653	44.8	67.4	4.7	67.6	4	1.0	0.0	0.671	44.8	67.8	3.6	67.9	3	1.0	0.0	0.45	1.0	0.0	0.724	44.8	69.0	0.0	69.0	0	1.0	0.0	0.45						
5	364	361	1.0	0.0	0.635	44.8	66.9	5.9	67.2	5	1.0	0.0	0.653	44.8	67.4	4.7	67.6	4	1.0	0.0	0.433	1.0	0.0	0.706	44.8	68.7	1.2	68.7	1	1.0	0.0	0.433						
6	365	362	1.0	0.0	0.615	44.8	66.5	7.0	66.9	6	1.0	0.0	0.635	44.8	66.9	5.9	67.2	5	1.0	0.0	0.417	1.0	0.0	0.688	44.8	68.3	2.4	68.3	2	1.0	0.0	0.417						
7	366	363	1.0	0.0	0.593	44.7	66.2	8.1	66.7	7	1.0	0.0	0.615	44.8	66.5	7.0	66.9	6	1.0	0.0	0.4	1.0	0.0	0.671	44.8	67.8	3.6	67.9	3	1.0	0.0	0.4						
8	367	364	1.0	0.0	0.571	44.7	65.8	9.2	66.4	8	1.0	0.0	0.593	44.7	66.2	8.1	66.7	7	1.0	0.0	0.383	1.0	0.0	0.653	44.8	67.4	4.7	67.6	4	1.0	0.0	0.383						
9	368	365	1.0	0.0	0.549	44.7	65.4	10.4	66.2	9	1.0	0.0	0.571	44.7	65.8	9.2	66.4	8	1.0	0.0	0.367	1.0	0.0	0.635	44.8	66.9	5.9	67.2	5	1.0	0.0	0.367						
10	369	366	1.0	0.0	0.527	44.7	64.9	11.5	65.9	10	1.0	0.0	0.549	44.7	65.4	10.4	66.2	9	1.0	0.0	0.35	1.0	0.0	0.615	44.8	66.5	7.0	66.9	6	1.0	0.0	0.35						
11	370	367	1.0	0.0	0.504	44.7	64.5	12.5	65.7	11	1.0	0.0	0.527	44.7	64.9	11.5	65.9	10	1.0	0.0	0.333	1.0	0.0	0.593	44.7	66.2	8.1	66.7	7	1.0	0.0	0.333						
12	371	367	1.0	0.0	0.483	44.7	64.3	13.7	65.7	12	1.0	0.0	0.504	44.7	64.5	12.5	65.7	11	1.0	0.0	0.317	1.0	0.0	0.593	44.7	66.2	8.1	66.7	7	1.0	0.0	0.317						
13	372	368	1.0	0.0	0.461	44.7	64.1	14.8	65.8	13	1.0	0.0	0.483	44.7	64.3	13.7	65.7	12	1.0	0.0	0.3	1.0	0.0	0.571	44.7	65.8	9.2	66.4	8	1.0	0.0	0.3						
14	373	369	1.0	0.0	0.44	44.7	63.9	15.9	65.8	14	1.0	0.0	0.461	44.7	64.1	14.8	65.8	13	1.0	0.0	0.283	1.0	0.0	0.549	44.7	65.4	10.4	66.2	9	1.0	0.0	0.283						
15	374	370	1.0	0.0	0.419	44.7	63.6	17.1	65.9	15	1.0	0.0	0.44	44.7	63.9	15.9	65.8	14	1.0	0.0	0.267	1.0	0.0	0.527	44.7	64.9	11.5	65.9	10	1.0	0.0	0.267						
16	375	371	1.0	0.0	0.397	44.7	63.4	18.2	65.9	16	1.0	0.0	0.419	44.7	63.6	17.1	65.9	15	1.0	0.0	0.25	1.0	0.0	0.504	44.7	64.5	12.5	65.7	11	1.0	0.0	0.25						
17	376	372	1.0	0.0	0.376	44.6	63.1	19.3	66.0	17	1.0	0.0	0.397	44.7	63.4	18.2	65.9	16	1.0	0.0	0.233	1.0	0.0	0.483	44.7	64.3	13.7	65.7	12	1.0	0.0	0.233						
18	377	373	1.0	0.0	0.355	44.7	63.0	20.5	66.2	18	1.0	0.0	0.376	44.6	63.1	19.3	66.0	17	1.0	0.0	0.217	1.0	0.0	0.461	44.7	64.1	14.8	65.8	13	1.0	0.0	0.217						
19	378	374	1.0	0.0	0.334	44.8	62.9	21.7	66.5	19	1.0	0.0	0.355	44.7	63.0	20.5	66.2	18	1.0	0.0	0.2	1.0	0.0	0.44	44.7	63.9	15.9	65.8	14	1.0	0.0	0.2						
20	379	375	1.0	0.0	0.312	44.8	62.7	22.8	66.8	20	1.0	0.0	0.334	44.8	62.9	21.7	66.5	19	1.0	0.0	0.183	1.0	0.0	0.419	44.7	63.6	17.1	65.9	15	1.0	0.0	0.183						
21	380	376	1.0	0.0	0.291	44.9	62.6	24.0	67.0	21	1.0	0.0	0.312	44.8	62.7	22.8	66.8	20	1.0	0.0	0.167	1.0	0.0	0.397	44.7	63.4	18.2	65.9	16	1.0	0.0	0.167						
22	381	377	1.0	0.0	0.27	45.0	62.4	25.2	67.3	22	1.0	0.0	0.291	44.9	62.6	24.0	67.0	21	1.0	0.0	0.15	1.0	0.0	0.376	44.6	63.1	19.3	66.0	17	1.0	0.0	0.15						
23	382	378	1.0	0.0	0.249	45.0	62.2	26.4	67.6	23	1.0	0.0	0.27	45.0	62.4	25.2	67.3	22	1.0	0.0	0.133	1.0	0.0	0.355	44.7	63.0	20.5	66.2	18	1.0	0.0	0.133						
24	383	379	1.0	0.0	0.227	45.2	62.2	27.7	68.0	24	1.0	0.0	0.249	45.0	62.2	26.4	67.6	23	1.0	0.0	0.117	1.0	0.0	0.334	44.8	62.9	21.7	66.5	19	1.0	0.0	0.117						
25	384	380	1.0	0.0	0.205	45.3	62.1	28.9	68.5	25	1.0	0.0	0.227	45.2	62.2	27.7	68.0	24	1.0	0.0	0.1	1.0	0.0	0.312	44.8	62.7	22.8	66.8	20	1.0	0.0							

TUB-Registrierung: 20110301-OG32/OG32L0NA.TXT /.PS
Anwendung für Messung von Drucker- oder Monitorsystemen

TUB-Material: Code=rha4ta

Siehe Original/Kopie: <http://web.me.com/klaus.richter/OG32/OG32L0NA.TXT/.PS>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmantik>

Daten der Maximalfarbe M im Farbmatrik-Sytem Laserdrucker HRS16_96; Separation cmyn6*, D65 und D50 für Ein- oder Ausgabe; Sechs Bunntonwinkel der 60-Grad Standardfarben s: $h_{ab,s} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Sechs Bunntonwinkel der Gerätefarben d: $h_{ab,d} = 32.4, 95.2, 152.9, 225.9, 293.8, 352.6$; Sechs Bunntonwinkel der Elementarfarben e: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$



Anmerkung zu den CIELAB-Buntheits-Diagrammen (a^*_d, b^*_d), (a^*_s, b^*_s), (a^*_e, b^*_e)

- Für die rgb^*_d -Eingabedaten wurden die CIELAB-Daten LCH^*_d und LAB^*_d gemessen.
 $h_{ab,s} \ rgb^*_d$
$$h_{ab,s} = atan [r^*_d \cos(30) + g^*_d \cos(150)] / [r^*_d \sin(30) + g^*_d \sin(150) + b^*_d \sin(270)] \quad (1)$$
- Für die 48 oder 360 gleichabständig gestuften Standard-Bunntonwinkel $h_{ab,s}$ der Farben von maximaler Buntheit benutze die sieben Bunntonwinkel der 60Grad-Farben s: $h_{ab,si} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0, 390.0$ ($i=0,6$) und die Gleichungen für einen 48- und 360-stufigen Bunntonkreis:
$$h_{48ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 8 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7) \quad (2)$$
$$h_{360ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 60 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59) \quad (3)$$
- Für die 48 oder 360 Elementar-Bunntonwinkel $h_{ab,e}$ der Farben von maximaler Buntheit benutze die sieben Bunntonwinkel der Elementar-Farben e: $h_{ab,ei} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6, 385.5$ ($i=0,6$) und die Gleichungen für einen 48- und 360-stufigen Elementar-Bunntonkreis:
$$h_{48ab,eij} = h_{ab,ei} + j [h_{ab,ei+1} - h_{ab,ei}] / 8 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7) \quad (4)$$
$$h_{360ab,eij} = h_{ab,ei} + j [h_{ab,ei+1} - h_{ab,ei}] / 60 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59) \quad (5)$$
- Für jeden Elementar-Bunntonwinkel $h_{ab,e}$ gibt es einem genau definierten Geräte-Bunntonwinkel $h_{ab,d}$ siehe die folgenden Tabellen, Spalten 1 bis 3.
- Die Werte rgb^*_d erzeugen die Ausgabe der geräteunabhängigen Elementar-Bunttöne

Siehe Original/Kopie: <http://web.me.com/klaus.richter/OG32/OG32L0NA.TXT> /.PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

Daten der Maximalfarbe M im Farbmetrik-System Laserdrucker HRS16_96; Separation cmyn6*, D65 und D50 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben s: $h_{ab,s} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Sechs Bunttonwinkel der Gerätefarben d: $h_{ab,d} = 32.4, 95.2, 152.9, 225.9, 293.8, 352.6$; Sechs Bunttonwinkel der Elementarfarben e: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd50M}	$LAB^*_{dd50Mx}(x=LabCh)$	rgb^*_{ds50M}	$LAB^*_{ds50Mx}(x=LabCh)$	rgb^*_{s50M}	LAB^*_{de50M}	$LAB^*_{de50Mx}(x=LabCh)$	rgb^*_{e50M}
32.4	30.0	25.5	1.0	0.0	0.0	48.0	65.4	41.4	77.4	32.4
42.2	37.5	33.8	1.0	0.125	0.0	54.0	61.2	55.6	82.7	42.2
52.8	45.0	42.2	1.0	0.25	0.0	61.6	46.3	61.0	76.6	52.8
61.8	52.5	50.5	1.0	0.375	0.0	67.4	35.4	66.2	75.1	61.8
70.3	60.0	58.9	1.0	0.5	0.0	72.7	25.3	70.6	75.0	70.3
76.0	67.5	67.2	1.0	0.625	0.0	76.5	18.5	74.4	76.6	76.0
84.7	75.0	75.6	1.0	0.75	0.0	83.0	7.1	76.9	77.2	84.7
89.9	82.5	84.0	1.0	0.875	0.0	87.5	0.1	72.7	72.7	89.9
95.2	90.0	92.3	1.0	1.0	0.0	91.9	-7.4	82.8	83.1	95.2
96.9	97.5	101.1	0.875	1.0	0.0	94.0	-11.0	91.2	91.9	96.9
101.3	105.0	109.8	0.75	1.0	0.0	88.8	-16.8	84.6	86.3	101.3
110.3	112.5	118.5	0.625	1.0	0.0	80.2	-25.5	69.1	73.7	110.3
119.0	120.0	127.3	0.5	1.0	0.0	73.5	-33.0	59.7	68.2	119.0
126.9	127.5	136.0	0.375	1.0	0.0	68.6	-39.1	52.3	65.4	126.9
137.6	135.0	144.7	0.25	1.0	0.0	63.2	-48.0	44.0	65.2	137.6
146.3	142.5	153.5	0.125	1.0	0.0	59.4	-53.9	36.0	64.9	146.3
152.9	150.0	162.2	0.0	1.0	0.0	55.9	-60.5	31.0	68.1	152.9
160.2	157.5	169.1	0.0	1.0	0.125	55.4	-59.3	21.4	63.2	160.2
169.2	165.0	175.9	0.0	1.0	0.25	55.6	-55.9	10.7	57.0	169.2
178.2	172.5	182.8	0.0	1.0	0.375	55.9	-53.7	1.6	53.9	178.2
187.6	180.0	189.6	0.0	1.0	0.5	56.1	-50.6	-6.6	51.2	187.6
197.3	187.5	196.4	0.0	1.0	0.625	56.2	-47.5	-14.7	49.8	197.3
205.4	195.0	203.3	0.0	1.0	0.75	55.7	-45.2	-21.4	50.2	205.4
213.7	202.5	210.1	0.0	1.0	0.875	53.8	-44.2	-29.4	53.2	213.7
225.9	210.0	217.0	0.0	1.0	1.0	50.1	-41.2	-42.5	59.3	225.9
228.4	217.5	223.8	0.0	0.875	1.0	49.7	-39.8	-44.8	60.1	228.4
233.1	225.0	230.7	0.0	0.75	1.0	49.7	-36.5	-48.7	61.0	233.1
240.2	232.5	237.5	0.0	0.625	1.0	47.0	-29.4	-51.4	59.4	240.2
246.8	240.0	244.4	0.0	0.5	1.0	42.8	-21.9	-51.3	55.9	246.8
256.1	247.5	251.2	0.0	0.375	1.0	37.8	-12.5	-50.8	52.4	256.1
266.2	255.0	258.0	0.0	0.25	1.0	33.2	-3.3	-50.5	50.7	266.2
279.9	262.5	264.9	0.0	0.125	1.0	33.2	8.1	-46.6	47.4	279.9
293.8	270.0	271.7	0.0	0.0	1.0	30.8	19.2	-43.4	47.5	293.8
304.4	277.5	278.8	0.125	0.0	1.0	30.8	27.5	-40.0	48.6	304.4
315.6	285.0	286.0	0.25	0.0	1.0	30.9	36.2	-35.4	50.8	315.6
324.7	292.5	293.1	0.375	0.0	1.0	32.8	43.3	-30.6	53.1	324.7
330.6	300.0	300.2	0.5	0.0	1.0	35.3	48.2	-27.1	55.3	330.6
336.2	307.5	307.3	0.625	0.0	1.0	37.8	53.3	-23.4	58.2	336.2
342.0	315.0	314.4	0.75	0.0	1.0	40.1	58.8	-19.0	61.8	342.0
347.0	322.5	321.5	0.875	0.0	1.0	43.2	64.4	-14.8	66.1	347.0
352.6	330.0	328.6	1.0	0.0	1.0	47.0	70.9	-9.1	71.5	352.6
355.5	337.5	335.7	1.0	0.0	0.875	46.5	71.5	-5.5	71.7	355.5
361.7	345.0	342.8	1.0	0.0	0.75	46.6	70.3	2.0	70.4	361.7
368.4	352.5	349.9	1.0	0.0	0.625	46.6	68.2	10.1	68.9	368.4
373.7	360.0	357.0	1.0	0.0	0.5	46.5	66.4	16.2	68.3	373.7
379.1	367.5	364.2	1.0	0.0	0.375	46.5	65.5	22.7	69.3	379.1
384.4	375.0	371.3	1.0	0.0	0.25	46.9	65.0	29.5	71.4	384.4
389.4	382.5	378.4	1.0	0.0	0.125	47.7	64.8	36.5	74.4	389.4
392.4	390.0	385.5	1.0	0.0	0.0	48.0	65.4	41.4	77.4	392.4

rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
0.0	0.0	0.0
0.125	0.0	0.0
0.25	0.0	0.0
0.375	0.0	0.0
0.5	0.0	0.0
0.625	0.0	0.0
0.75	0.0	0.0
0.875	0.0	0.0
1.0	0.0	0.0
0.0	0.125	0.0
0.125	0.125	0.0
0.25	0.125	0.0
0.375	0.125	0.0
0.5	0.125	0.0
0.625	0.125	0.0
0.75	0.125	0.0
0.875	0.125	0.0
1.0	0.125	0.0
0.0	0.25	0.0
0.125	0.25	0.0
0.25	0.25	0.0
0.375	0.25	0.0
0.5	0.25	0.0
0.625	0.25	0.0
0.75	0.25	0.0
0.875	0.25	0.0
1.0	0.25	0.0
0.0	0.375	0.0
0.125	0.375	0.0
0.25	0.375	0.0
0.375	0.375	0.0
0.5	0.375	0.0
0.625	0.375	0.0
0.75	0.375	0.0
0.875	0.375	0.0
1.0	0.375	0.0
0.0	0.5	0.0
0.125	0.5	0.0
0.25	0.5	0.0
0.375	0.5	0.0
0.5	0.5	0.0
0.625	0.5	0.0
0.75	0.5	0.0
0.875	0.5	0.0
1.0	0.5	0.0
0.0	0.625	0.0
0.125	0.625	0.0
0.25	0.625	0.0
0.375	0.625	0.0
0.5	0.625	0.0
0.625	0.625	0.0
0.75	0.625	0.0
0.875	0.625	0.0
1.0	0.625	0.0
0.0	0.75	0.0
0.125	0.75	0.0
0.25	0.75	0.0
0.375	0.75	0.0
0.5	0.75	0.0
0.625	0.75	0.0
0.75	0.75	0.0
0.875	0.75	0.0
1.0	0.75	0.0
0.0	0.875	0.0
0.125	0.875	0.0
0.25	0.875	0.0
0.375	0.875	0.0
0.5	0.875	0.0
0.625	0.875	0.0
0.75	0.875	0.0
0.875	0.875	0.0
1.0	0.875	0.0
0.0	1.0	0.0
0.125	1.0	0.0
0.25	1.0	0.0
0.375	1.0	0.0
0.5	1.0	0.0
0.625	1.0	0.0
0.75	1.0	0.0
0.875	1.0	0.0
1.0	1.0	0.0

TUB-Registrierung: 20110301-OG32/OG32L0NA.TXT /.PS
Anwendung für Messung von Drucker- oder Monitorsystemen
TUB-Material: Code=rh4ta

Daten der Maximalfarbe M im Farbmetrik-System Laserdrucker HRS16_96; Separation cmyn6*, D65 und D50 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben s: $h_{ab,s} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Sechs Bunttonwinkel der Gerätefarben d: $h_{ab,d} = 32.4, 95.2, 152.9, 225.9, 293.8, 352.6$; Sechs Bunttonwinkel der Elementarfarben e: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$			$h_{ab,s}$	$h_{ab,e}$	rgb^*_d dd361Mi						LAB^*_d dd361Mix (x=LabCh)						R_d	rgb^*_s ds361Mi						LAB^*_s ds361Mix (x=LabCh)						R_s	rgb^*_e s50M						rgb^*_e de361Mix (x=LabCh)						rgb^*_e e50M						R_e	rgb^*_d			rgb^*_s			rgb^*_e																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
32	30	25	1.0	0.0	0.016	47.9	65.3	40.8	77.0	32		1.0	0.0	0.101	47.8	64.9	37.5	75.0	30	1.0	0.0	0.0	0.0	0.0	1.0	0.0	0.235	47.0	65.0	30.3	71.7	25	1.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Siehe Original/Kopie: <http://web.me.com/klaus.richter/OG32/OG32L0NA.TXT> /.PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

Daten der Maximalfarbe M im Farbmetrik-System Laserdrucker HRS16_96; Separation cmyn6*, D65 und D50 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben s: $h_{ab,s} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; Sechs Bunttonwinkel der Gerätefarben d: $h_{ab,d} = 32.4, 95.2, 152.9, 225.9, 293.8, 352.6$; Sechs Bunttonwinkel der Elementarfarben e: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$																								
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_d	rgb^*_s	rgb^*_e	LAB^*_d	LAB^*_s	LAB^*_e	rgb^*_d	rgb^*_s	rgb^*_e	LAB^*_d	LAB^*_s	LAB^*_e	rgb^*_d	rgb^*_s	rgb^*_e	LAB^*_d	LAB^*_s	LAB^*_e	rgb^*_d	rgb^*_s	rgb^*_e	
77	75	76	1.0	0.639	0.0	77.2	17.3	74.7	76.7	77	1.0	0.602	0.0	75.8	19.8	73.7	76.3	75	1.0	0.75	0.0	1.0	0.624	0.0
78	76	77	1.0	0.653	0.0	77.9	16.0	75.1	76.8	78	1.0	0.624	0.0	76.4	18.5	74.3	76.6	76	1.0	0.767	0.0	1.0	0.639	0.0
79	77	78	1.0	0.668	0.0	78.7	14.7	75.4	76.8	79	1.0	0.639	0.0	77.2	17.3	74.7	76.7	77	1.0	0.783	0.0	1.0	0.653	0.0
80	78	79	1.0	0.682	0.0	79.4	13.4	75.7	76.9	80	1.0	0.653	0.0	77.9	16.0	75.1	76.8	78	1.0	0.8	0.0	1.0	0.668	0.0
81	79	80	1.0	0.697	0.0	80.2	12.0	76.0	77.0	81	1.0	0.668	0.0	78.7	14.7	75.4	76.8	79	1.0	0.817	0.0	1.0	0.682	0.0
82	80	81	1.0	0.711	0.0	81.0	10.7	76.3	77.1	82	1.0	0.682	0.0	79.4	13.4	75.7	76.9	80	1.0	0.833	0.0	1.0	0.697	0.0
83	81	82	1.0	0.725	0.0	81.7	9.4	76.5	77.1	83	1.0	0.697	0.0	80.2	12.0	76.0	77.0	81	1.0	0.85	0.0	1.0	0.711	0.0
84	82	83	1.0	0.74	0.0	82.5	8.1	76.8	77.2	84	1.0	0.711	0.0	81.0	10.7	76.3	77.1	82	1.0	0.867	0.0	1.0	0.725	0.0
85	83	85	1.0	0.757	0.0	83.3	6.7	76.7	77.0	85	1.0	0.725	0.0	81.7	9.4	76.5	77.1	83	1.0	0.883	0.0	1.0	0.757	0.0
86	84	86	1.0	0.781	0.0	84.1	5.3	75.9	76.1	86	1.0	0.74	0.0	82.5	8.1	76.8	77.2	84	1.0	0.9	0.0	1.0	0.781	0.0
87	85	87	1.0	0.805	0.0	85.0	3.9	75.1	75.2	87	1.0	0.757	0.0	83.3	6.7	76.7	77.0	85	1.0	0.917	0.0	1.0	0.805	0.0
88	86	88	1.0	0.829	0.0	85.9	2.6	74.3	74.3	88	1.0	0.781	0.0	84.1	5.3	75.9	76.1	86	1.0	0.933	0.0	1.0	0.829	0.0
89	87	89	1.0	0.853	0.0	86.8	1.3	73.4	73.4	89	1.0	0.805	0.0	85.0	3.9	75.1	75.2	87	1.0	0.95	0.0	1.0	0.853	0.0
90	88	90	1.0	0.877	0.0	87.6	0.0	72.9	72.9	90	1.0	0.829	0.0	85.9	2.6	74.3	74.3	88	1.0	0.967	0.0	1.0	0.877	0.0
91	89	91	1.0	0.901	0.0	88.4	-1.2	74.8	74.8	91	1.0	0.853	0.0	86.8	1.3	73.4	73.4	89	1.0	0.983	0.0	1.0	0.901	0.0
92	90	92	1.0	0.925	0.0	89.3	-2.6	76.8	76.8	92	1.0	0.877	0.0	87.6	0.0	72.9	72.9	90	1.0	0.0	0.0	1.0	0.925	0.0
93	91	93	1.0	0.948	0.0	90.1	-4.0	78.7	78.8	93	1.0	0.901	0.0	88.4	-1.2	74.8	74.8	91	1.0	0.983	1.0	0.0	0.948	0.0
94	92	95	1.0	0.972	0.0	90.9	-5.5	80.6	80.8	94	1.0	0.925	0.0	89.3	-2.6	76.8	76.8	92	1.0	0.967	1.0	0.0	0.996	0.0
95	93	96	1.0	0.996	0.0	91.7	-7.1	82.5	82.8	95	1.0	0.948	0.0	90.1	-4.0	78.7	78.8	93	1.0	0.95	1.0	0.0	0.942	1.0
96	94	97	0.942	1.0	0.0	92.8	-9.0	86.7	87.2	96	1.0	0.972	0.0	90.9	-5.5	80.6	80.8	94	1.0	0.933	1.0	0.0	0.873	1.0
97	95	98	0.873	1.0	0.0	93.9	-11.1	91.1	91.8	97	1.0	0.996	0.0	91.7	-7.1	82.5	82.8	95	1.0	0.917	1.0	0.0	0.845	1.0
98	96	99	0.845	1.0	0.0	92.7	-12.5	89.6	90.5	98	0.942	1.0	0.0	92.8	-9.0	86.7	87.2	96	0.9	1.0	0.0	0.816	1.0	
99	97	100	0.816	1.0	0.0	91.5	-13.9	88.1	89.2	99	0.873	1.0	0.0	93.9	-11.1	91.1	91.8	97	0.883	1.0	0.0	0.788	1.0	
100	98	102	0.788	1.0	0.0	90.3	-15.2	86.6	88.0	100	0.845	1.0	0.0	92.7	-12.5	89.6	90.5	98	0.867	1.0	0.0	0.741	1.0	
101	99	103	0.759	1.0	0.0	89.2	-16.4	85.1	86.7	101	0.816	1.0	0.0	91.5	-13.9	88.1	89.2	99	0.85	1.0	0.0	0.727	1.0	
102	100	104	0.741	1.0	0.0	88.1	-17.6	83.5	85.4	102	0.788	1.0	0.0	90.3	-15.2	86.6	88.0	100	0.833	1.0	0.0	0.713	1.0	
103	101	105	0.727	1.0	0.0	87.2	-18.8	81.8	84.0	103	0.759	1.0	0.0	89.2	-16.4	85.1	86.7	101	0.817	1.0	0.0	0.699	1.0	
104	102	106	0.713	1.0	0.0	86.2	-19.9	80.1	82.6	104	0.741	1.0	0.0	88.1	-17.6	83.5	85.4	102	0.8	1.0	0.0	0.685	1.0	
105	103	107	0.699	1.0	0.0	85.3	-20.9	78.4	81.2	105	0.727	1.0	0.0	87.2	-18.8	81.8	84.0	103	0.783	1.0	0.0	0.671	1.0	
106	104	109	0.685	1.0	0.0	84.3	-21.9	76.7	79.8	106	0.713	1.0	0.0	86.2	-19.9	80.1	82.6	104	0.767	1.0	0.0	0.643	1.0	
107	105	110	0.671	1.0	0.0	83.4	-22.8	74.9	78.4	107	0.699	1.0	0.0	85.3	-20.9	78.4	81.2	105	0.75	1.0	0.0	0.63	1.0	
108	106	111	0.657	1.0	0.0	82.5	-23.7	73.2	77.0	108	0.685	1.0	0.0	84.3	-21.9	76.7	79.8	106	0.733	1.0	0.0	0.615	1.0	
109	107	112	0.643	1.0	0.0	81.5	-24.5	71.4	75.6	109	0.671	1.0	0.0	83.4	-22.8	74.9	78.4	107	0.717	1.0	0.0	0.601	1.0	
110	108	113	0.63	1.0	0.0	80.6	-25.3	69.7	74.2	110	0.657	1.0	0.0	82.5	-23.7	73.2	77.0	108	0.7	1.0	0.0	0.586	1.0	
111	109	114	0.615	1.0	0.0	79.7	-26.2	68.4	73.3	111	0.643	1.0	0.0	81.5	-24.5	71.4	75.6	109	0.683	1.0	0.0	0.572	1.0	
112	110	116	0.601	1.0	0.0	79.0	-27.1	67.4	72.6	112	0.63	1.0	0.0	80.6	-25.3	69.7	74.2	110	0.667	1.0	0.0	0.543	1.0	
113	111	117	0.586	1.0	0.0	78.2	-28.0	66.3	72.0	113	0.615	1.0	0.0	79.7	-26.2	68.4	73.3	111	0.65	1.0	0.0	0.529	1.0	
114	112	118	0.572	1.0	0.0	77.4	-28.9	65.2	71.4	114	0.601	1.0	0.0	79.0	-27.1	67.4	72.6	112	0.633	1.0	0.0	0.514	1.0	
115	113	119	0.558	1.0	0.0	76.6	-29.8	64.1	70.8	115	0.586	1.0	0.0	78.2	-28.0	66.3	72.0	113	0.617	1.0	0.0	0.5	1.0	
116	114	120	0.543	1.0	0.0	75.9	-30.6	63.0	70.1	116	0.572	1.0	0.0	77.4	-28.9	65.2	71.4	114	0.6	1.0	0.0	0.484	1.0	
117	115	121	0.529	1.0	0.0	75.1	-31.4	61.9	69.5	117	0.558	1.0	0.0	76.6	-29.8	64.1	70.8	115	0.583	1.0	0.0	0.468	1.0	
118	116	123	0.514	1.0	0.0	74.3	-32.2	60.8	68.9	118	0.543	1.0	0.0	75.9	-30.6	63.0	70.1	116	0.567	1.0	0.0	0.436	1.0	
119	117	124	0.5	1.0	0.0	73.6	-33.0	59.7	68.2	119	0.529	1.0	0.0	75.1	-31.4	61.9	69.5	117	0.55	1.0	0.0	0.42	1.0	
120	118	125	0.484	1.0	0.0	72.9	-33.8	58.8	67.9	120	0.514	1.0	0.0	74.3	-32.2	60.8	68.9	118	0.533	1.0	0.0	0.405	1.0	
121	119	126	0.468	1.0	0.0	72.3	-34.7	57.9	67.5	121	0.5	1.0	0.0	73.6	-33.0	59.7	68.2	119	0.517	1.0	0.0	0.389	1.0	
122	120	127	0.452	1.0	0.0	71.6	-35.5	56.9	67.1	122	0.484	1.0	0.0	72.9	-33.8	58.8	67.9	120	0.5	1.0	0.0	0.373	1.0	

TUB-Registrierung: 20110301-OG32/OG32L0NA.TXT /.PS
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TUB-Material: Code=rh4ta

Siehe Original/Kopie: <http://web.me.com/klaus.richter/OG32/OG32L0NA.TXT> /.PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

Daten der Maximalfarbe M im Farbmetrik-System Laserdrucker HRS16_96; Separation cmyn6*, D65 und D50 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben s: $h_{ab,s} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Sechs Bunttonwinkel der Gerätefarben d: $h_{ab,d} = 32.4, 95.2, 152.9, 225.9, 293.8, 352.6$; Sechs Bunttonwinkel der Elementarfarben e: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	$rgb^*_{dd361Mi}$	$LAB^*_{dd361Mix(x=LabCh)}$	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mix(x=LabCh)}$	rgb^*_{s50M}	$rgb^*_{de361Mi}$	$LAB^*_{de361Mix(x=LabCh)}$	rgb^*_{e50M}	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
122	120	127	0.452	1.0	0.0	71.6	-35.5	56.9	67.1	122	0.484	1.0	0.0
123	121	128	0.436	1.0	0.0	71.0	-36.3	56.0	66.8	123	0.468	1.0	0.0
124	122	130	0.42	1.0	0.0	70.4	-37.0	55.1	66.4	124	0.452	1.0	0.0
125	123	131	0.405	1.0	0.0	69.7	-37.8	54.1	66.1	125	0.436	1.0	0.0
126	124	132	0.389	1.0	0.0	69.1	-38.5	53.1	65.7	126	0.42	1.0	0.0
127	125	133	0.373	1.0	0.0	68.5	-39.2	52.2	65.4	127	0.405	1.0	0.0
128	126	134	0.362	1.0	0.0	68.0	-40.1	51.5	65.4	128	0.389	1.0	0.0
129	127	135	0.35	1.0	0.0	67.5	-41.0	50.8	65.3	129	0.373	1.0	0.0
130	128	137	0.338	1.0	0.0	67.0	-41.9	50.0	65.3	130	0.362	1.0	0.0
131	129	138	0.327	1.0	0.0	66.5	-42.8	49.3	65.3	131	0.35	1.0	0.0
132	130	139	0.315	1.0	0.0	66.0	-43.6	48.5	65.3	132	0.338	1.0	0.0
133	131	140	0.303	1.0	0.0	65.5	-44.4	47.8	65.3	133	0.327	1.0	0.0
134	132	141	0.292	1.0	0.0	65.0	-45.2	47.0	65.3	134	0.315	1.0	0.0
135	133	142	0.28	1.0	0.0	64.5	-46.0	46.1	65.3	135	0.303	1.0	0.0
136	134	144	0.268	1.0	0.0	64.0	-46.8	45.3	65.2	136	0.292	1.0	0.0
137	135	145	0.257	1.0	0.0	63.5	-47.6	44.5	65.2	137	0.28	1.0	0.0
138	136	146	0.244	1.0	0.0	63.0	-48.4	43.6	65.2	138	0.268	1.0	0.0
139	137	147	0.23	1.0	0.0	62.6	-49.1	42.8	65.2	139	0.257	1.0	0.0
140	138	148	0.215	1.0	0.0	62.1	-49.8	41.9	65.1	140	0.244	1.0	0.0
141	139	149	0.201	1.0	0.0	61.7	-50.5	41.0	65.1	141	0.23	1.0	0.0
142	140	151	0.187	1.0	0.0	61.3	-51.2	40.0	65.0	142	0.215	1.0	0.0
143	141	152	0.172	1.0	0.0	60.8	-51.8	39.1	65.0	143	0.201	1.0	0.0
144	142	153	0.158	1.0	0.0	60.4	-52.5	38.2	65.0	144	0.187	1.0	0.0
145	143	154	0.144	1.0	0.0	59.9	-53.1	37.2	64.9	145	0.172	1.0	0.0
146	144	155	0.129	1.0	0.0	59.5	-53.7	36.3	64.9	146	0.158	1.0	0.0
147	145	156	0.112	1.0	0.0	59.0	-54.6	35.5	65.2	147	0.144	1.0	0.0
148	146	158	0.093	1.0	0.0	58.5	-55.6	34.8	65.7	148	0.129	1.0	0.0
149	147	159	0.074	1.0	0.0	58.0	-56.6	34.1	66.2	149	0.112	1.0	0.0
150	148	160	0.055	1.0	0.0	57.4	-57.7	33.3	66.7	150	0.093	1.0	0.0
151	149	161	0.036	1.0	0.0	56.9	-58.7	32.6	67.2	151	0.074	1.0	0.0
152	150	162	0.017	1.0	0.0	56.4	-59.7	31.8	67.7	152	0.055	1.0	0.0
153	151	163	0.0	1.0	0.002	55.9	-60.5	30.9	68.1	153	0.036	1.0	0.0
154	152	164	0.0	1.0	0.019	55.8	-60.5	29.5	67.4	154	0.017	1.0	0.0
155	153	165	0.0	1.0	0.036	55.8	-60.4	28.2	66.7	155	0.0	1.0	0.002
156	154	166	0.0	1.0	0.053	55.7	-60.2	26.9	66.0	156	0.0	1.0	0.019
157	155	167	0.0	1.0	0.07	55.6	-60.1	25.5	65.3	157	0.0	1.0	0.036
158	156	168	0.0	1.0	0.087	55.6	-59.9	24.2	64.7	158	0.0	1.0	0.053
159	157	169	0.0	1.0	0.104	55.5	-59.6	22.9	64.0	159	0.0	1.0	0.07
160	158	170	0.0	1.0	0.121	55.4	-59.4	21.7	63.3	160	0.0	1.0	0.104
161	159	170	0.0	1.0	0.136	55.4	-59.1	20.4	62.6	161	0.0	1.0	0.121
162	160	171	0.0	1.0	0.15	55.4	-58.8	19.1	61.9	162	0.0	1.0	0.136
163	161	172	0.0	1.0	0.164	55.5	-58.5	17.9	61.3	163	0.0	1.0	0.15
164	162	173	0.0	1.0	0.178	55.5	-58.1	16.7	60.6	164	0.0	1.0	0.164
165	163	174	0.0	1.0	0.191	55.5	-57.7	15.5	59.9	165	0.0	1.0	0.178
166	164	175	0.0	1.0	0.205	55.5	-57.3	14.3	59.2	166	0.0	1.0	0.191
167	165	176	0.0	1.0	0.219	55.6	-56.9	13.2	58.5	167	0.0	1.0	0.205
168	166	176	0.0	1.0	0.233	55.8	-54.7	4.8	55.0	175	0.0	1.0	0.233
169	167	176	0.0	1.0	0.25	55.8	-54.4	3.8	54.6	176	0.0	1.0	0.25

TUB-Registrierung: 20110301-OG32/OG32L0NA.TXT /.PS
Anwendung für Messung von Drucker- oder Monitorsystemen
TUB-Material: Code=rha4ta

Siehe Original/Kopie: <http://web.me.com/klaus.richter/OG32/OG32L0NA.TXT> / .PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmatrik>

TUB-Registrierung: 20110301-OG32/OG32L0NA.TXT /.PS TUB-Material: Code=rha4ta

Daten der Maximalfarbe M im Farbmimetrik-System Laserdrucker HRS16_96; Separation cmy6*, D65 und D50 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben s: $h_{ab,s} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; Sechs Bunttonwinkel der Gerätefarben d: $h_{ab,d} = 32.4, 95.2, 152.9, 225.9, 293.8, 352.6$; Sechs Bunttonwinkel der Elementarfarben e: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

h _{ab,d}		h _{ab,s}		h _{ab,e}		rgb* _{ds} dd361Mi				LAB* _{ds} dd361Mix (x=LabCh)				rgb* _{ds} s361Mi				LAB* _{ds} s361Mix (x=LabCh)				rgb* _{ds} e50M				rgb* _{de} s361Mi				LAB* _{de} s361Mix (x=LabCh)				rgb* _{de} e50M				rgb* _{da} rgb* _{ds} rgb* _{de}			
167	165	176	0.0	1.0	0.219	55.6	-56.9	13.2	58.5	167	0.0	1.0	0.191	55.5	-57.7	15.5	59.9	165	0.0	1.0	0.25	0.0	1.0	0.344	55.8	-54.4	3.8	54.6	176	0.0	1.0	0.25									
168	166	177	0.0	1.0	0.233	55.6	-56.5	12.0	57.8	168	0.0	1.0	0.205	55.5	-57.3	14.3	59.2	166	0.0	1.0	0.267	0.0	1.0	0.358	55.8	-54.1	2.8	54.3	177	0.0	1.0	0.267									
169	167	178	0.0	1.0	0.247	55.6	-56.0	10.9	57.1	169	0.0	1.0	0.219	55.6	-56.9	13.2	58.5	167	0.0	1.0	0.283	0.0	1.0	0.372	55.9	-53.8	1.9	53.9	178	0.0	1.0	0.283									
170	168	179	0.0	1.0	0.261	55.6	-55.8	9.8	56.7	170	0.0	1.0	0.233	55.6	-56.5	12.0	57.8	168	0.0	1.0	0.3	0.0	1.0	0.385	55.9	-53.5	0.9	53.6	179	0.0	1.0	0.3									
171	169	180	0.0	1.0	0.275	55.7	-55.6	8.8	56.4	171	0.0	1.0	0.247	55.6	-56.0	10.9	57.1	169	0.0	1.0	0.317	0.0	1.0	0.399	55.9	-53.3	0.0	53.4	180	0.0	1.0	0.317									
172	170	180	0.0	1.0	0.289	55.7	-55.4	7.8	56.0	172	0.0	1.0	0.261	55.6	-55.8	9.8	56.7	170	0.0	1.0	0.333	0.0	1.0	0.399	55.9	-53.3	0.0	53.4	180	0.0	1.0	0.333									
173	171	181	0.0	1.0	0.303	55.7	-55.2	6.8	55.7	173	0.0	1.0	0.275	55.7	-55.6	8.8	56.4	171	0.0	1.0	0.35	0.0	1.0	0.412	55.9	-53.0	-0.8	53.1	181	0.0	1.0	0.35									
174	172	182	0.0	1.0	0.316	55.7	-54.9	5.8	55.3	174	0.0	1.0	0.289	55.7	-55.4	7.8	56.0	172	0.0	1.0	0.367	0.0	1.0	0.425	56.0	-52.6	-1.7	52.8	182	0.0	1.0	0.367									
175	173	183	0.0	1.0	0.33	55.8	-54.7	4.8	55.0	175	0.0	1.0	0.303	55.7	-55.2	6.8	55.7	173	0.0	1.0	0.383	0.0	1.0	0.439	56.0	-52.3	-2.6	52.5	183	0.0	1.0	0.383									
176	174	184	0.0	1.0	0.344	55.8	-54.4	3.8	54.6	176	0.0	1.0	0.316	55.7	-54.9	5.8	55.3	174	0.0	1.0	0.4	0.0	1.0	0.452	56.0	-52.0	-3.5	52.2	184	0.0	1.0	0.4									
177	175	185	0.0	1.0	0.358	55.8	-54.1	2.8	54.3	177	0.0	1.0	0.33	55.8	-54.7	4.8	55.0	175	0.0	1.0	0.417	0.0	1.0	0.466	56.0	-51.6	-4.4	51.9	185	0.0	1.0	0.417									
178	176	186	0.0	1.0	0.372	55.9	-53.8	1.9	53.9	178	0.0	1.0	0.344	55.8	-54.4	3.8	54.6	176	0.0	1.0	0.433	0.0	1.0	0.479	56.1	-51.2	-5.3	51.6	186	0.0	1.0	0.433									
179	177	187	0.0	1.0	0.385	55.9	-53.5	0.9	53.6	179	0.0	1.0	0.358	55.8	-54.1	2.8	54.3	177	0.0	1.0	0.45	0.0</																			

Siehe Original/Kopie: <http://web.me.com/klaus.richter/OG32/OG32L0NA.TXT> / .PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmatrik>

TUB-Registrierung: 20110301-OG32/OG32L0NA.TXT /.PS TUB-Material: Code=rha4ta

Daten der Maximalfarbe M im Farbmimetrik-System Laserdrucker HRS16_96; Separation cmy6*, D65 und D50 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben s : $h_{ab,s} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; Sechs Bunttonwinkel der Gerätefarben d : $h_{ab,d} = 32.4, 95.2, 152.9, 225.9, 293.8, 352.6$; Sechs Bunttonwinkel der Elementarfarben e : $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

[illegible]

Siehe Original/Kopie: <http://web.me.com/klaus.richter/OG32/OG32L0NA.TXT> /.PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

Daten der Maximalfarbe M im Farbmetrik-System Laserdrucker HRS16_96; Separation cmyn6*, D65 und D50 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben s: $h_{ab,s} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; Sechs Bunttonwinkel der Gerätefarben d: $h_{ab,d} = 32.4, 95.2, 152.9, 225.9, 293.8, 352.6$; Sechs Bunttonwinkel der Elementarfarben e: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$																							
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	$rgb^*_{dd361Mi}$	$LAB^*_{dd361Mix(x=LabCh)}$	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mix(x=LabCh)}$	rgb^*_{s50M}	$rgb^*_{de361Mi}$	$LAB^*_{de361Mix(x=LabCh)}$	rgb^*_{e50M}	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}										
257	255	258	0.0	0.363 1.0	37.4	-11.7	-50.8 52.2	257	0.0	0.351 1.0	36.9	-10.7	-50.8 52.1										
258	256	259	0.0	0.351 1.0	36.9	-10.7	-50.8 52.1	258	0.0	0.339 1.0	36.5	-9.8	-50.8 51.9										
259	257	260	0.0	0.339 1.0	36.5	-9.8	-50.8 51.9	259	0.0	0.326 1.0	36.0	-8.9	-50.8 51.7										
260	258	261	0.0	0.326 1.0	36.0	-8.9	-50.8 51.7	260	0.0	0.314 1.0	35.5	-8.0	-50.8 51.6										
261	259	262	0.0	0.314 1.0	35.5	-8.0	-50.8 51.6	261	0.0	0.301 1.0	35.1	-7.1	-50.8 51.4										
262	260	263	0.0	0.301 1.0	35.1	-7.1	-50.8 51.4	262	0.0	0.289 1.0	34.6	-6.1	-50.7 51.2										
263	261	264	0.0	0.289 1.0	34.6	-6.1	-50.7 51.2	263	0.0	0.277 1.0	34.2	-5.2	-50.7 51.0										
264	262	264	0.0	0.277 1.0	34.2	-5.2	-50.7 51.0	264	0.0	0.264 1.0	33.7	-4.3	-50.6 50.9										
265	263	265	0.0	0.264 1.0	33.7	-4.3	-50.6 50.9	265	0.0	0.252 1.0	33.3	-3.4	-50.5 50.7										
266	264	266	0.0	0.252 1.0	33.3	-3.4	-50.5 50.7	266	0.0	0.242 1.0	33.2	-2.5	-50.3 50.5										
267	265	267	0.0	0.242 1.0	33.2	-2.5	-50.3 50.5	267	0.0	0.233 1.0	33.2	-1.7	-50.1 50.2										
268	266	268	0.0	0.233 1.0	33.2	-1.7	-50.1 50.2	268	0.0	0.224 1.0	33.2	-0.8	-49.9 50.0										
269	267	269	0.0	0.224 1.0	33.2	-0.8	-49.9 50.0	269	0.0	0.215 1.0	33.2	0.0	-49.6 49.7										
270	268	270	0.0	0.215 1.0	33.2	0.0	-49.6 49.7	270	0.0	0.206 1.0	33.2	0.9	-49.4 49.5										
271	269	271	0.0	0.206 1.0	33.2	0.9	-49.4 49.5	271	0.0	0.197 1.0	33.2	1.7	-49.1 49.3										
272	270	272	0.0	0.197 1.0	33.2	1.7	-49.1 49.3	272	0.0	0.188 1.0	33.2	2.6	-48.9 49.0										
273	271	273	0.0	0.188 1.0	33.2	2.6	-48.9 49.0	273	0.0	0.179 1.0	33.2	3.4	-48.6 48.8										
274	272	274	0.0	0.179 1.0	33.2	3.4	-48.6 48.8	274	0.0	0.169 1.0	33.2	4.2	-48.3 48.5										
275	273	275	0.0	0.169 1.0	33.2	4.2	-48.3 48.5	275	0.0	0.16 1.0	33.2	5.0	-47.9 48.3										
276	274	276	0.0	0.16 1.0	33.2	5.0	-47.9 48.3	276	0.0	0.151 1.0	33.2	5.9	-47.6 48.1										
277	275	276	0.0	0.151 1.0	33.2	5.9	-47.6 48.1	277	0.0	0.142 1.0	33.2	6.7	-47.3 47.8										
278	276	277	0.0	0.142 1.0	33.2	6.7	-47.3 47.8	278	0.0	0.133 1.0	33.2	7.4	-46.9 47.6										
279	277	278	0.0	0.133 1.0	33.2	7.4	-46.9 47.6	279	0.0	0.124 1.0	33.2	8.2	-46.6 47.4										
280	278	279	0.0	0.124 1.0	33.2	8.2	-46.6 47.4	280	0.0	0.115 1.0	33.0	9.0	-46.4 47.4										
281	279	280	0.0	0.115 1.0	33.0	9.0	-46.4 47.4	281	0.0	0.106 1.0	32.9	9.9	-46.1 47.4										
282	280	281	0.0	0.106 1.0	32.9	9.9	-46.1 47.4	282	0.0	0.097 1.0	32.7	10.7	-45.7 47.4										
283	281	282	0.0	0.097 1.0	32.7	10.7	-45.7 47.4	283	0.0	0.088 1.0	32.5	11.5	-45.5 47.4										
284	282	283	0.0	0.088 1.0	32.5	11.5	-45.5 47.4	284	0.0	0.079 1.0	32.4	12.3	-45.3 47.5										
285	283	284	0.0	0.079 1.0	32.4	12.3	-45.3 47.5	285	0.0	0.07 1.0	32.2	13.1	-45.1 47.5										
286	284	285	0.0	0.07 1.0	32.2	13.1	-45.1 47.5	286	0.0	0.061 1.0	32.0	13.9	-44.8 47.5										
287	285	286	0.0	0.061 1.0	32.0	13.9	-44.8 47.5	287	0.0	0.052 1.0	31.8	14.7	-44.5 47.5										
288	286	287	0.0	0.052 1.0	31.8	14.7	-44.5 47.5	288	0.0	0.043 1.0	31.7	15.5	-44.2 47.5										
289	287	288	0.0	0.043 1.0	31.7	15.5	-44.2 47.5	289	0.0	0.034 1.0	31.5	16.2	-44.0 47.5										
290	288	289	0.0	0.034 1.0	31.5	16.2	-44.0 47.5	290	0.0	0.025 1.0	31.2	17.8	-43.7 47.5										
291	289	290	0.0	0.025 1.0	31.2	17.8	-43.7 47.5	291	0.0	0.016 1.0	31.0	18.6	-43.3 47.6										
292	290	291	0.0	0.016 1.0	31.0	18.6	-43.3 47.6	292	0.0	0.007 1.0	30.8	19.3	-43.0 47.7										
293	291	292	0.0	0.007 1.0	30.8	19.3	-43.0 47.7	293	0.0	0.002 0.0	30.8	20.1	-42.8 47.8										
294	292	293	0.0	0.002 0.0	30.8	20.1	-42.8 47.8	294	0.0	0.000 0.0	30.8	20.9	-42.5 47.9										
295	293	294	0.0	0.000 0.0	30.8	20.9	-42.5 47.9	295	0.0	0.000 0.0	30.8	21.7	-42.3 48.0										
296	294	295	0.0	0.000 0.0	30.8	21.7	-42.3 48.0	296	0.0	0.000 0.0	30.8	22.5	-42.0 48.1										
297	295	296	0.0	0.000 0.0	30.8	22.5	-42.0 48.1	297	0.0	0.000 0.0	30.8	23.3	-41.6 48.2										
298	296	297	0.0	0.000 0.0	30.8	23.3	-41.6 48.2	298	0.0	0.000 0.0	30.8	24.1	-41.3 48.3										
299	297	298	0.0	0.000 0.0	30.8	24.1	-41.3 48.3	299	0.0	0.000 0.0	30.8	24.9	-41.0 48.4										
300	298	299	0.0	0.000 0.0	30.8	24.9	-41.0 48.4	300	0.0	0.000 0.0	30.8	25.6	-40.7 48.4										
301	299	300	0.0	0.000 0.0	30.8	25.6	-40.7 48.4	301	0.0	0.000 0.0	30.8	26.3	-40.4 48.4										
302	300	301	0.0	0.000 0.0	30.8	26.3	-40.4 48.4	302	0.0	0.000 0.0	30.8	27.0	-40.1 48.4										

TUB-Registrierung: 20110301-OG32/OG32L0NA.TXT /.PS
Anwendung für Messung von Drucker- oder Monitorsystemen
TUB-Material: Code=rh4ta

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$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_d dd361Mi				LAB^*_d dd361Mix (x=LabCh)				rgb^*_s ds361Mi				LAB^*_s ds361Mix (x=LabCh)				rgb^*_e s50M				rgb^*_d de361Mi				LAB^*_d de361Mix (x=LabCh)				rgb^*_e e50M				rgb^*_d	rgb^*_s	rgb^*_e
302	300	300	0.096	0.0	1.0	30.8	25.6	-40.9	48.4	302	0.073	0.0	1.0	30.8	24.1	-41.6	48.2	300	0.5	0.0	1.0	0.073	0.0	1.0	30.8	24.1	-41.6	48.2	300	0.5	0.0	1.0					
303	301	301	0.108	0.0	1.0	30.8	26.4	-40.6	48.5	303	0.085	0.0	1.0	30.8	24.9	-41.3	48.3	301	0.517	0.0	1.0	0.085	0.0	1.0	30.8	24.9	-41.3	48.3	301	0.517	0.0	1.0					
304	302	302	0.12	0.0	1.0	30.8	27.2	-40.2	48.6	304	0.096	0.0	1.0	30.8	25.6	-40.9	48.4	302	0.533	0.0	1.0	0.096	0.0	1.0	30.8	25.6	-40.9	48.4	302	0.533	0.0	1.0					
305	303	303	0.131	0.0	1.0	30.8	28.0	-39.8	48.7	305	0.108	0.0	1.0	30.8	26.4	-40.6	48.5	303	0.55	0.0	1.0	0.108	0.0	1.0	30.8	26.4	-40.6	48.5	303	0.55	0.0	1.0					
306	304	304	0.143	0.0	1.0	30.8	28.8	-39.5	48.9	306	0.12	0.0	1.0	30.8	27.2	-40.2	48.6	304	0.567	0.0	1.0	0.12	0.0	1.0	30.8	27.2	-40.2	48.6	304	0.567	0.0	1.0					
307	305	305	0.154	0.0	1.0	30.8	29.6	-39.1	49.1	307	0.131	0.0	1.0	30.8	28.0	-39.8	48.7	305	0.583	0.0	1.0	0.131	0.0	1.0	30.8	28.0	-39.8	48.7	305	0.583	0.0	1.0					
308	306	306	0.165	0.0	1.0	30.8	30.4	-38.8	49.3	308	0.143	0.0	1.0	30.8	28.8	-39.5	48.9	306	0.6	0.0	1.0	0.143	0.0	1.0	30.8	28.8	-39.5	48.9	306	0.6	0.0	1.0					
309	307	307	0.176	0.0	1.0	30.8	31.2	-38.4	49.5	309	0.154	0.0	1.0	30.8	29.6	-39.1	49.1	307	0.617	0.0	1.0	0.154	0.0	1.0	30.8	29.6	-39.1	49.1	307	0.617	0.0	1.0					
310	308	308	0.188	0.0	1.0	30.8	31.9	-38.0	49.7	310	0.165	0.0	1.0	30.8	30.4	-38.8	49.3	308	0.633	0.0	1.0	0.165	0.0	1.0	30.8	30.4	-38.8	49.3	308	0.633	0.0	1.0					
311	309	309	0.199	0.0	1.0	30.8	32.7	-37.6	49.9	311	0.176	0.0	1.0	30.8	31.2	-38.4	49.5	309	0.65	0.0	1.0	0.176	0.0	1.0	30.8	31.2	-38.4	49.5	309	0.65	0.0	1.0					
312	310	310	0.21	0.0	1.0	30.9	33.5	-37.1	50.1	312	0.188	0.0	1.0	30.8	31.9	-38.0	49.7	310	0.667	0.0	1.0	0.188	0.0	1.0	30.8	31.9	-38.0	49.7	310	0.667	0.0	1.0					
313	311	311	0.221	0.0	1.0	30.9	34.3	-36.7	50.3	313	0.199	0.0	1.0	30.8	32.7	-37.6	49.9	311	0.683	0.0	1.0	0.199	0.0	1.0	30.8	32.7	-37.6	49.9	311	0.683	0.0	1.0					
314	312	312	0.232	0.0	1.0	30.9	35.1	-36.2	50.5	314	0.21	0.0	1.0	30.9	33.5	-37.1	50.1	312	0.7	0.0	1.0	0.21	0.0	1.0	30.9	33.5	-37.1	50.1	312	0.7	0.0	1.0					
315	313	312	0.244	0.0	1.0	30.9	35.8	-35.7	50.7	315	0.221	0.0	1.0	30.9	34.3	-36.7	50.3	313	0.717	0.0	1.0	0.21	0.0	1.0	30.9	33.5	-37.1	50.1	312	0.717	0.0	1.0					
316	314	313	0.256	0.0	1.0	31.0	36.6	-35.2	50.9	316	0.232	0.0	1.0	30.9	35.1	-36.2	50.5	314	0.733	0.0	1.0	0.221	0.0	1.0	30.9	34.3	-36.7	50.3	313	0.733	0.0	1.0					
317	315	314	0.27	0.0	1.0	31.2	37.4	-34.8	51.1	317	0.244	0.0	1.0	30.9	35.8	-35.7	50.7	315	0.75	0.0	1.0	0.232	0.0	1.0	30.9	35.1	-36.2	50.5	314	0.75	0.0	1.0					
318	316	315	0.283	0.0	1.0	31.4	38.2	-34.3	51.4	318	0.256	0.0	1.0	31.0	36.6	-35.2	50.9	316	0.767	0.0	1.0	0.244	0.0	1.0	30.9	35.8	-35.7	50.7	315	0.767	0.0	1.0					
319	317	316	0.297	0.0	1.0	31.6	39.0	-33.8	51.6	319	0.27	0.0	1.0	31.2	37.4	-34.8	51.1	317	0.783	0.0	1.0	0.256	0.0	1.0	31.0	36.6	-35.2	50.9	316	0.783	0.0	1.0					
320	318	317	0.311	0.0	1.0	31.8	39.7	-33.3	51.9	320	0.283	0.0	1.0	31.4	38.2	-34.3	51.4	318	0.8	0.0	1.0	0.27	0.0	1.0	31.2	37.4	-34.8	51.1	317	0.8	0.0	1.0					
321	319	318	0.324	0.0	1.0	32.0	40.5	-32.7	52.1	321	0.297	0.0	1.0	31.6	39.0	-33.8	51.6	319	0.817	0.0	1.0	0.283	0.0	1.0	31.4	38.2	-34.3	51.4	318	0.817	0.0	1.0					
322	320	319	0.338	0.0	1.0	32.2	41.3	-32.2	52.4	322	0.311	0.0	1.0	31.8	39.7	-33.3	51.9	320	0.833	0.0	1.0	0.297	0.0	1.0	31.6	39.0	-33.8	51.6	319	0.833	0.0	1.0					
323	321	320	0.351	0.0	1.0	32.4	42.0	-31.6	52.6	323	0.324	0.0	1.0	32.0	40.5	-32.7	52.1	321	0.85	0.0	1.0	0.311	0.0	1.0	31.8	39.7	-33.3	51.9	320	0.85	0.0	1.0					
324	322	321	0.365	0.0	1.0	32.6	42.8	-31.0	52.9	324	0.338	0.0	1.0	32.2	41.3	-32.2	52.4	322	0.867	0.0	1.0	0.324	0.0	1.0	32.0	40.5	-32.7	52.1	321	0.867	0.0	1.0					
325	323	322	0.381	0.0	1.0	32.9	43.6	-30.4	53.2	325	0.351	0.0	1.0	32.4	42.0	-31.6	52.6	323	0.883	0.0	1.0	0.338	0.0	1.0	32.2	41.3	-32.2	52.4	322	0.883	0.0	1.0					
326	324	323	0.402	0.0	1.0	33.3	44.4	-29.9	53.6	326	0.365	0.0	1.0	32.6	42.8	-31.0	52.9	324	0.9	0.0	1.0	0.351	0.0	1.0	32.4	42.0	-31.6	52.6	323	0.9	0.0	1.0					
327	325	324	0.423	0.0	1.0	33.7	45.3	-29.3	54.0	327	0.381	0.0	1.0	32.9	43.6	-30.4	53.2	325	0.917	0.0	1.0	0.365	0.0	1.0	32.6	42.8	-31.0	52.9	324	0.917	0.0	1.0					
328	326	325	0.445	0.0	1.0	34.2	46.1	-28.7	54.3	328	0.402	0.0	1.0	33.3	44.4	-29.9	53.6	326	0.933	0.0	1.0	0.381	0.0	1.0	32.9	43.6	-30.4	53.2	325	0.933	0.0	1.0					
329	327	326	0.466	0.0	1.0	34.6	46.9	-28.1	54.7	329	0.423	0.0	1.0	33.7	45.3	-29.3	54.0	327	0.95	0.0	1.0	0.402	0.0	1.0	33.3	44.4	-29.9	53.6	326	0.95	0.0	1.0					
330	328	327	0.487	0.0	1.0	35.0	47.7	-27.5	55.1	330	0.445	0.0	1.0	34.2	46.1	-28.7	54.3	328	0.967	0.0	1.0	0.423	0.0	1.0	33.7	45.3	-29.3	54.0	327	0.967	0.0	1.0					
331	329	328	0.509	0.0	1.0	35.5	48.6	-26.8	55.6	331	0.466	0.0	1.0	34.6	46.9	-28.1	54.7	329	0.983	0.0	1.0	0.445	0.0	1.0	34.2	46.1	-28.7	54.3	328	0.983	0.0	1.0					
332	330	329	0.532	0.0	1.0	35.9	49.5	-26.2	56.1	332	0.487	0.0	1.0	35.0	47.7	-27.5	55.1	330	1.0	0.0	1.0M _s	0.466															

Siehe Original/Kopie: <http://web.me.com/klaus.richter/OG32/OG32L0NA.TXT> /.PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

Daten der Maximalfarbe M im Farbmetrik-System Laserdrucker HRS16_96; Separation cmyn6*, D65 und D50 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben s: $h_{ab,s} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; Sechs Bunttonwinkel der Gerätefarben d: $h_{ab,d} = 32.4, 95.2, 152.9, 225.9, 293.8, 352.6$; Sechs Bunttonwinkel der Elementarfarben e: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$																																					
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_d dd361Mi				LAB^*_d dd361Mix (x=LabCh)				rgb^*_s ds361Mi				LAB^*_s ds361Mix (x=LabCh)				rgb^*_e s50M				rgb^*_d de361Mi				LAB^*_d de361Mix (x=LabCh)				rgb^*_e e50M				rgb^*_d	rgb^*_s	rgb^*_e
347	345	343	0.876	0.0	1.0	43.2	64.5	-14.8	66.1	347	0.825	0.0	1.0	42.0	62.2	-16.6	64.4	345	1.0	0.0	0.75	0.775	0.0	1.0	40.8	59.9	-18.2	62.7	343	1.0	0.0	0.75					
348	346	344	0.898	0.0	1.0	43.9	65.6	-13.9	67.1	348	0.851	0.0	1.0	42.6	63.3	-15.7	65.3	346	1.0	0.0	0.733	0.8	0.0	1.0	41.4	61.1	-17.4	63.6	344	1.0	0.0	0.733					
349	347	345	0.92	0.0	1.0	44.6	66.8	-12.9	68.1	349	0.876	0.0	1.0	43.2	64.5	-14.8	66.1	347	1.0	0.0	0.717	0.825	0.0	1.0	42.0	62.2	-16.6	64.4	345	1.0	0.0	0.717					
350	348	346	0.942	0.0	1.0	45.2	68.0	-11.9	69.0	350	0.898	0.0	1.0	43.9	65.6	-13.9	67.1	348	1.0	0.0	0.7	0.851	0.0	1.0	42.6	63.3	-15.7	65.3	346	1.0	0.0	0.7					
351	349	347	0.965	0.0	1.0	45.9	69.1	-10.8	70.0	351	0.92	0.0	1.0	44.6	66.8	-12.9	68.1	349	1.0	0.0	0.683	0.876	0.0	1.0	43.2	64.5	-14.8	66.1	347	1.0	0.0	0.683					
352	350	348	0.987	0.0	1.0	46.6	70.2	-9.8	70.9	352	0.942	0.0	1.0	45.2	68.0	-11.9	69.0	350	1.0	0.0	0.667	0.898	0.0	1.0	43.9	65.6	-13.9	67.1	348	1.0	0.0	0.667					
353	351	349	1.0	0.0	0.983	46.9	71.0	-8.6	71.5	353	0.965	0.0	1.0	45.9	69.1	-10.8	70.0	351	1.0	0.0	0.65	0.92	0.0	1.0	44.6	66.8	-12.9	68.1	349	1.0	0.0	0.65					
354	352	349	1.0	0.0	0.94	46.8	71.2	-7.4	71.6	354	0.987	0.0	1.0	46.6	70.2	-9.8	70.9	352	1.0	0.0	0.633	0.92	0.0	1.0	44.6	66.8	-12.9	68.1	349	1.0	0.0	0.633					
355	353	350	1.0	0.0	0.897	46.6	71.4	-6.1	71.6	355	1.0	0.0	0.983	46.9	71.0	-8.6	71.5	353	1.0	0.0	0.617	0.942	0.0	1.0	45.2	68.0	-11.9	69.0	350	1.0	0.0	0.617					
356	354	351	1.0	0.0	0.865	46.5	71.4	-4.9	71.6	356	1.0	0.0	0.94	46.8	71.2	-7.4	71.6	354	1.0	0.0	0.6	0.965	0.0	1.0	45.9	69.1	-10.8	70.0	351	1.0	0.0	0.6					
357	355	352	1.0	0.0	0.845	46.5	71.3	-3.6	71.4	357	1.0	0.0	0.897	46.6	71.4	-6.1	71.6	355	1.0	0.0	0.583	0.987	0.0	1.0	46.6	70.2	-9.8	70.9	352	1.0	0.0	0.583					
358	356	353	1.0	0.0	0.825	46.5	71.1	-2.4	71.1	358	1.0	0.0	0.865	46.5	71.4	-4.9	71.6	356	1.0	0.0	0.567	1.0	0.0	0.983	46.9	71.0	-8.6	71.5	353	1.0	0.0	0.567					
359	357	354	1.0	0.0	0.804	46.6	70.9	-1.1	70.9	359	1.0	0.0	0.845	46.5	71.3	-3.6	71.4	357	1.0	0.0	0.55	1.0	0.0	0.94	46.8	71.2	-7.4	71.6	354	1.0	0.0	0.55					
0	358	355	1.0	0.0	0.784	46.6	70.7	0.0	70.7	0	1.0	0.0	0.825	46.5	71.1	-2.4	71.1	358	1.0	0.0	0.533	1.0	0.0	0.897	46.6	71.4	-6.1	71.6	355	1.0	0.0	0.533					
1	359	356	1.0	0.0	0.764	46.6	70.5	1.2	70.5	1	1.0	0.0	0.804	46.6	70.9	-1.1	70.9	359	1.0	0.0	0.517	1.0	0.0	0.865	46.5	71.4	-4.9	71.6	356	1.0	0.0	0.517					
2	360	357	1.0	0.0	0.744	46.6	70.2	2.5	70.3	2	1.0	0.0	0.784	46.6	70.7	0.0	70.7	0	1.0	0.0	0.5	1.0	0.0	0.845	46.5	71.3	-3.6	71.4	357	1.0	0.0	0.5					
3	361	358	1.0	0.0	0.725	46.6	70.0	3.7	70.1	3	1.0	0.0	0.764	46.6	70.5	1.2	70.5	1	1.0	0.0	0.483	1.0	0.0	0.825	46.5	71.1	-2.4	71.1	358	1.0	0.0	0.483					
4	362	359	1.0	0.0	0.707	46.6	69.7	4.9	69.9	4	1.0	0.0	0.744	46.6	70.2	2.5	70.3	2	1.0	0.0	0.467	1.0	0.0	0.804	46.6	70.9	-1.1	70.9	359	1.0	0.0	0.467					
5	363	360	1.0	0.0	0.688	46.6	69.4	6.1	69.7	5	1.0	0.0	0.725	46.6	70.0	3.7	70.1	3	1.0	0.0	0.45	1.0	0.0	0.784	46.6	70.7	0.0	70.7	0	1.0	0.0	0.45					
6	364	361	1.0	0.0	0.67	46.6	69.1	7.3	69.4	6	1.0	0.0	0.707	46.6	69.7	4.9	69.9	4	1.0	0.0	0.433	1.0	0.0	0.764	46.6	70.5	1.2	70.5	1	1.0	0.0	0.433					
7	365	362	1.0	0.0	0.652	46.6	68.7	8.4	69.2	7	1.0	0.0	0.688	46.6	69.4	6.1	69.7	5	1.0	0.0	0.417	1.0	0.0	0.744	46.6	70.2	2.5	70.3	2	1.0	0.0	0.417					
8	366	363	1.0	0.0	0.633	46.6	68.4	9.6	69.0	8	1.0	0.0	0.67	46.6	69.1	7.3	69.4	6	1.0	0.0	0.4	1.0	0.0	0.725	46.6	70.0	3.7	70.1	3	1.0	0.0	0.4					
9	367	364	1.0	0.0	0.612	46.6	68.0	10.8	68.9	9	1.0	0.0	0.652	46.6	68.7	8.4	69.2	7	1.0	0.0	0.383	1.0	0.0	0.707	46.6	69.7	4.9	69.9	4	1.0	0.0	0.383					
10	368	365	1.0	0.0	0.588	46.6	67.7	11.9	68.8	10	1.0	0.0	0.633	46.6	68.4	9.6	69.0	8	1.0	0.0	0.367	1.0	0.0	0.688	46.6	69.4	6.1	69.7	5	1.0	0.0	0.367					
11	369	366	1.0	0.0	0.564	46.5	67.4	13.1	68.6	11	1.0	0.0	0.612	46.6	68.0	10.8	68.9	9	1.0	0.0	0.35	1.0	0.0	0.67	46.6	69.1	7.3	69.4	6	1.0	0.0	0.35					
12	370	367	1.0	0.0	0.541	46.5	67.0	14.2	68.5	12	1.0	0.0	0.588	46.6	67.7	11.9	68.8	10	1.0	0.0	0.333	1.0	0.0	0.652	46.6	68.7	8.4	69.2	7	1.0	0.0	0.333					
13	371	367	1.0	0.0	0.517	46.5	66.7	15.4	68.4	13	1.0	0.0	0.564	46.5	67.4	13.1	68.6	11	1.0	0.0	0.317	1.0	0.0	0.652	46.6	68.7	8.4	69.2	7	1.0	0.0	0.317					
14	372	368	1.0	0.0	0.493	46.5	66.4	16.5	68.4	14	1.0	0.0	0.541	46.5	67.0	14.2	68.5	12	1.0	0.0	0.3	1.0	0.0	0.633	46.6	68.4	9.6	69.0	8	1.0	0.0	0.3					
15	373	369	1.0	0.0	0.47	46.5	66.2	17.8	68.6	15	1.0	0.0	0.517	46.5	66.7	15.4	68.4	13	1.0	0.0	0.283	1.0	0.0	0.612	46.6	68.0	10.8	68.9	9	1.0	0.0	0.283					
16	374	370	1.0	0.0	0.447	46.5	66.1	19.0	68.8	16	1.0	0.0	0.493	46.5	66.4	16.5	68.4	14	1.0	0.0	0.267	1.0	0.0	0.588	46.6	67.7	11.9	68.8	10	1.0	0.0	0.267					
17	375	371	1.0	0.0	0.423	46.5	65.9	20.2	68.9	17	1.0	0.0	0.47	46.5	66.2	17.8	68.6	15	1.0	0.0	0.25	1.0	0.0	0.564	46.5	67.4	13.1	68.6	11	1.0	0.0	0.25					
18	376	372	1.0	0.0	0.4	46.5	65.7	21.4	69.1	18	1.0	0.0	0.447	46.5	66.1	19.0	68.8	16	1.0	0.0	0.233	1.0	0.0	0.541	46.5	67.0	14.2	68.5	12	1.0	0.0	0.233					
19	377	373	1.0	0.0	0.377	46.5	65.5	22.6	69.3	19	1.0	0.0	0.423	46.5	65.9	20.2	68.9	17	1.0	0.0	0.217	1.0</															