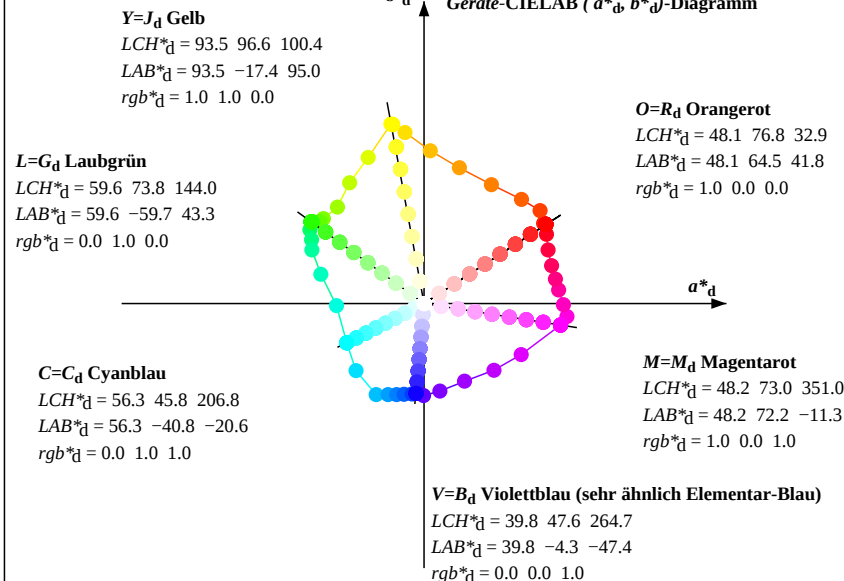
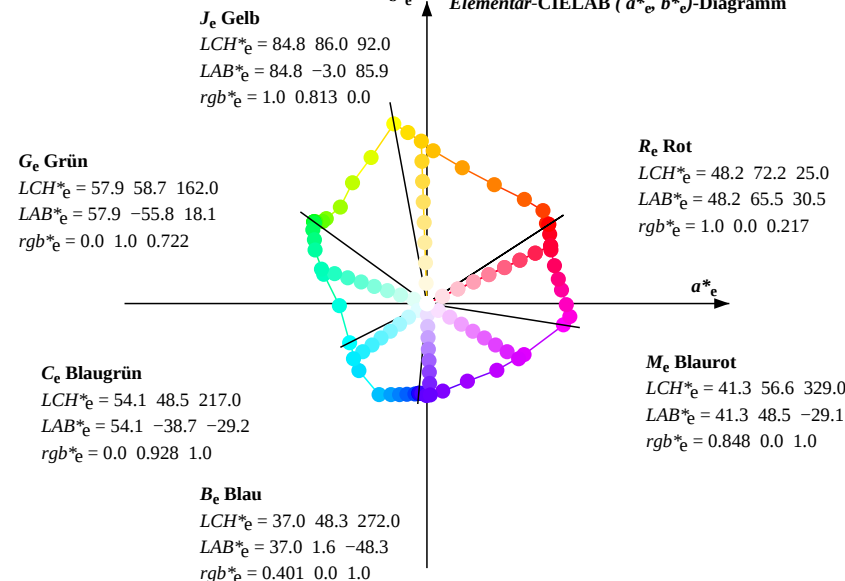


Daten der Maximalfarbe M im Farbmetrik-Sytem Laserdrucker HRS18_96; ohne Separation, D65 und D50 für Ein- oder Ausgabe; Sechs Bunntonwinkel der 60-Grad Standardfarben s: $h_{ab,s} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; Sechs Bunntonwinkel der Gerätefarben d: $h_{ab,d} = 32.9, 100.4, 144.1, 206.8, 264.8, 351.1$; Sechs Bunntonwinkel der Elementarfarben e: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

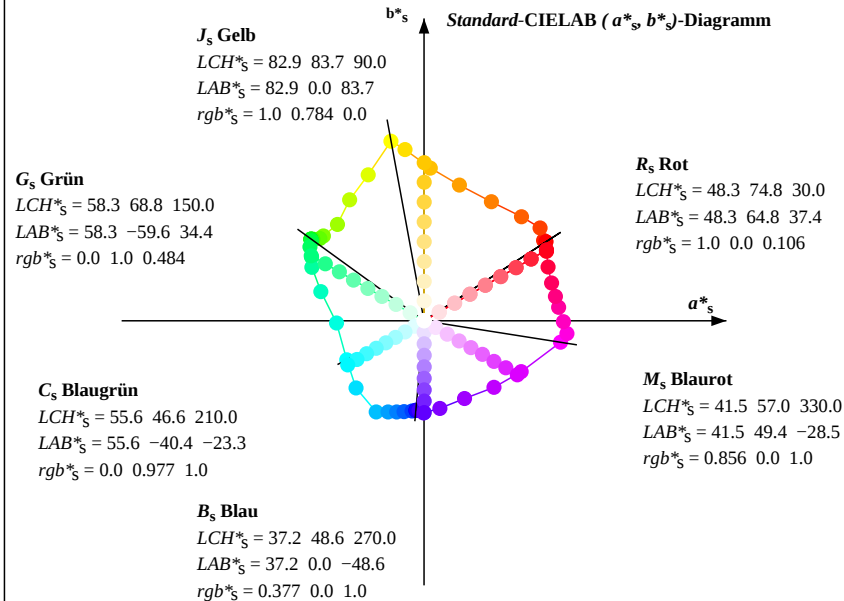
Geräte-CIELAB (a^*_d, b^*_d)-Diagramm



Elementar-CIELAB (a^*_e, b^*_e)-Diagramm



Standard-CIELAB (a^*_s, b^*_s)-Diagramm



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.
$$h_{ab,s} \ rgb^*_d = atan [r^*_d \cos(30) + g^*_d \cos(150)] / [r^*_d \sin(30) + g^*_d \sin(150) + b^*_d \sin(270)] \quad (1)$$
- 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^*_e erzeugen die Ausgabe der geräteunabhängigen Elementar-Bunttöne

Siehe Original/Kopie: <http://web.me.com/klaus.richter/OG30/OG30L0NP.PDF> /.PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

Daten der Maximalfarbe M im Farbmetrik-System Laserdrucker HRS18_96; ohne Separation, 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: $h_{ab,d} = 32.9, 100.4, 144.1, 206.8, 264.8, 351.1$; 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^*_{ds50M}	$LAB^*_{ds50Mx(x=LabCh)}$	rgb^*_{ds50M}	$LAB^*_{ds50Mx(x=LabCh)}$	rgb^*_{s50M}	LAB^*_{de50M}	rgb^*_{de50M}	$LAB^*_{de50Mx(x=LabCh)}$	rgb^*_{e50M}
32.9	30.0	25.5	1.0	0.0	0.0	48.2	64.5	41.8	76.9	32.9	32.9
33.9	37.5	33.8	1.0	0.125	0.0	48.9	63.3	42.5	76.2	33.9	33.9
38.6	45.0	42.2	1.0	0.25	0.0	49.9	61.4	49.1	78.7	38.6	38.6
46.8	52.5	50.5	1.0	0.375	0.0	54.8	51.7	55.0	75.5	46.8	46.8
60.6	60.0	58.9	1.0	0.5	0.0	63.1	35.6	63.0	72.3	60.6	60.6
75.4	67.5	67.2	1.0	0.625	0.0	72.0	18.7	71.8	74.2	75.4	75.4
87.6	75.0	75.6	1.0	0.75	0.0	80.7	3.3	80.9	80.9	87.6	87.6
96.3	82.5	84.0	1.0	0.875	0.0	88.8	-9.9	90.5	91.1	96.3	96.3
100.4	90.0	92.3	1.0	1.0	0.0	93.5	-17.4	95.1	96.7	100.4	100.4
110.9	97.5	101.1	0.875	1.0	0.0	82.4	-29.5	77.3	82.7	110.9	110.9
121.6	105.0	109.8	0.75	1.0	0.0	74.0	-39.3	64.0	75.1	121.6	121.6
131.9	112.5	118.5	0.625	1.0	0.0	67.2	-45.7	51.1	68.6	131.9	131.9
139.8	120.0	127.3	0.5	1.0	0.0	62.1	-53.1	45.0	67.7	139.8	139.8
141.7	127.5	136.0	0.375	1.0	0.0	61.2	-55.0	43.5	70.2	141.7	141.7
143.8	135.0	144.7	0.25	1.0	0.0	60.1	-58.8	43.2	73.1	143.8	143.8
144.1	142.5	153.5	0.125	1.0	0.0	59.7	-59.7	43.3	73.8	144.1	144.1
144.1	150.0	162.2	0.0	1.0	0.0	59.7	-59.7	43.3	73.8	144.1	144.1
144.1	157.5	169.1	0.0	1.0	0.125	59.7	-59.7	43.3	73.8	144.1	144.1
144.5	165.0	175.9	0.0	1.0	0.25	59.7	-59.4	42.4	73.0	144.5	144.5
147.1	172.5	182.8	0.0	1.0	0.375	58.6	-60.2	39.1	71.9	147.1	147.1
150.4	180.0	189.6	0.0	1.0	0.5	58.3	-59.4	33.8	68.5	150.4	150.4
154.5	187.5	196.4	0.0	1.0	0.625	57.6	-59.2	28.3	65.7	154.5	154.5
164.1	195.0	203.3	0.0	1.0	0.75	58.1	-54.5	15.5	56.7	164.1	164.1
181.4	202.5	210.1	0.0	1.0	0.875	59.7	-46.2	-1.0	46.3	181.4	181.4
206.8	210.0	217.0	0.0	1.0	1.0	56.3	-40.8	-20.6	45.8	206.8	206.8
224.6	217.5	223.8	0.0	0.875	1.0	52.5	-35.9	-35.4	50.6	224.6	224.6
242.3	225.0	230.7	0.0	0.75	1.0	51.3	-25.2	-48.1	54.5	242.3	242.3
248.4	232.5	237.5	0.0	0.625	1.0	48.1	-19.0	-48.1	51.8	248.4	248.4
253.2	240.0	244.4	0.0	0.5	1.0	45.5	-14.5	-48.1	50.3	253.2	253.2
257.6	247.5	251.2	0.0	0.375	1.0	43.1	-10.5	-47.9	49.2	257.6	257.6
262.3	255.0	258.0	0.0	0.25	1.0	41.2	-6.3	-47.7	48.2	262.3	262.3
264.8	262.5	264.9	0.0	0.125	1.0	39.8	-4.2	-47.4	47.7	264.8	264.8
264.8	270.0	271.7	0.0	0.0	1.0	39.8	-4.2	-47.4	47.7	264.8	264.8
265.2	277.5	278.8	0.125	0.0	1.0	39.2	-3.9	-47.3	47.6	265.2	265.2
266.9	285.0	286.0	0.25	0.0	1.0	38.9	-2.5	-47.3	47.5	266.9	266.9
269.8	292.5	293.1	0.375	0.0	1.0	37.3	-0.1	-48.6	48.7	269.8	269.8
280.2	300.0	300.2	0.5	0.0	1.0	36.2	8.4	-46.2	47.1	280.2	280.2
297.5	307.5	307.3	0.625	0.0	1.0	36.8	21.4	-41.0	46.4	297.5	297.5
316.4	315.0	314.4	0.75	0.0	1.0	39.0	37.0	-35.1	51.1	316.4	316.4
332.3	322.5	321.5	0.875	0.0	1.0	42.0	51.4	-26.9	58.1	332.3	332.3
351.1	330.0	328.6	1.0	0.0	1.0	48.2	72.2	-11.3	73.1	351.1	351.1
354.9	337.5	335.7	1.0	0.0	0.875	48.3	75.6	-6.7	75.9	354.9	354.9
359.6	345.0	342.8	1.0	0.0	0.75	47.9	73.8	-0.5	73.8	359.6	359.6
365.8	352.5	349.9	1.0	0.0	0.625	48.1	71.2	7.2	71.6	365.8	365.8
370.5	360.0	357.0	1.0	0.0	0.5	48.3	69.4	12.9	70.6	370.5	370.5
376.6	367.5	364.2	1.0	0.0	0.375	47.9	67.4	20.1	70.3	376.6	376.6
383.4	375.0	371.3	1.0	0.0	0.25	48.2	65.6	28.5	71.5	383.4	383.4
389.5	382.5	378.4	1.0	0.0	0.125	48.3	64.9	36.7	74.5	389.5	389.5
392.9	390.0	385.5	1.0	0.0	0.0	48.2	64.5	41.8	76.9	392.9	392.9

OG300-7N, Seite der Serie 2/20, RX0, D65, XYZnw=1.8, 1.8, 1.9, 88.1, 93.2, 98.1, LAB*nw=14.7, 0.3, 1.3, 97.3, -0.9, 2.2, nicht adaptiert

Ausgabe: Laserdrucker HRS18_96; ohne Separation, D65 und D50, Seite 2/20

TUB-Registrierung: 20110301-OG30/OG30L0NP.PDF /.PS
Anwendung für Messung von Drucker- oder Monitorsystemen

TUB-Material: Code=rh4ta

Siehe Original/Kopie: <http://web.me.com/klaus.richter/OG30/OG30L0NP.PDF> /.PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

Daten der Maximalfarbe M im Farbmetrik-System Laserdrucker HRS18_96; ohne Separation, 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: $h_{ab,d} = 32.9, 100.4, 144.1, 206.8, 264.8, 351.1$; 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}	$0.0R_s$	$rgb^*_{de361Mi}$	$LAB^*_{de361Mix}(x=LabCh)$	rgb^*_{e50M}	$0.0R_e$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}	$0.0R_d$	$0.0R_s$	$0.0R_e$	$0.0R_{ds}$	$0.0R_{de}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$	$0.0R_{dsde}$

Siehe Original/Kopie: <http://web.me.com/klaus.richter/OG30/OG30L0NP.PDF> /.PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

Daten der Maximalfarbe M im Farbmetrik-System Laserdrucker HRS18_96; ohne Separation, 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: $h_{ab,d} = 32.9, 100.4, 144.1, 206.8, 264.8, 351.1$; 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}
77	75	76	1.0	0.641	0.0	73.2	16.9	73.2	75.1	77	1.0	0.621	0.0	71.8	19.2	71.6	74.2	75	1.0	0.75	0.0	1.0	0.631	0.0	72.5	18.0	72.3	74.5	76	1.0	0.75	0.0															
78	76	77	1.0	0.651	0.0	73.9	15.7	74.0	75.6	78	1.0	0.631	0.0	72.5	18.0	72.3	74.5	76	1.0	0.767	0.0	1.0	0.641	0.0	73.2	16.9	73.2	75.1	77	1.0	0.767	0.0															
79	77	78	1.0	0.662	0.0	74.6	14.5	74.8	76.2	79	1.0	0.641	0.0	73.2	16.9	73.2	75.1	77	1.0	0.783	0.0	1.0	0.651	0.0	73.9	15.7	74.0	75.6	78	1.0	0.783	0.0															
80	78	79	1.0	0.672	0.0	75.3	13.3	75.6	76.7	80	1.0	0.651	0.0	73.9	15.7	74.0	75.6	78	1.0	0.8	0.0	1.0	0.662	0.0	74.6	14.5	74.8	76.2	79	1.0	0.8	0.0															
81	79	80	1.0	0.682	0.0	76.0	12.1	76.3	77.3	81	1.0	0.662	0.0	74.6	14.5	74.8	76.2	79	1.0	0.817	0.0	1.0	0.672	0.0	75.3	13.3	75.6	76.7	80	1.0	0.817	0.0															
82	80	81	1.0	0.692	0.0	76.7	10.8	77.1	77.8	82	1.0	0.672	0.0	75.3	13.3	75.6	76.7	80	1.0	0.833	0.0	1.0	0.682	0.0	76.0	12.1	76.3	77.3	81	1.0	0.833	0.0															
83	81	82	1.0	0.703	0.0	77.4	9.6	77.8	78.4	83	1.0	0.682	0.0	76.0	12.1	76.3	77.3	81	1.0	0.85	0.0	1.0	0.692	0.0	76.7	10.8	77.1	77.8	82	1.0	0.85	0.0															
84	82	83	1.0	0.713	0.0	78.1	8.3	78.5	78.9	84	1.0	0.692	0.0	76.7	10.8	77.1	77.8	82	1.0	0.867	0.0	1.0	0.703	0.0	77.4	9.6	77.8	78.4	83	1.0	0.867	0.0															
85	83	85	1.0	0.723	0.0	78.8	6.9	79.2	79.5	85	1.0	0.703	0.0	77.4	9.6	77.8	78.4	83	1.0	0.883	0.0	1.0	0.723	0.0	78.8	6.9	79.2	79.5	85	1.0	0.883	0.0															
86	84	86	1.0	0.733	0.0	79.6	5.6	79.8	80.0	86	1.0	0.713	0.0	78.1	8.3	78.5	78.9	84	1.0	0.9	0.0	1.0	0.733	0.0	79.6	5.6	79.8	80.0	86	1.0	0.9	0.0															
87	85	87	1.0	0.744	0.0	80.3	4.2	80.5	80.6	87	1.0	0.723	0.0	78.8	6.9	79.2	79.5	85	1.0	0.917	0.0	1.0	0.744	0.0	80.3	4.2	80.5	80.6	87	1.0	0.917	0.0															
88	86	88	1.0	0.755	0.0	81.1	2.8	81.3	81.4	88	1.0	0.733	0.0	79.6	5.6	79.8	80.0	86	1.0	0.933	0.0	1.0	0.755	0.0	81.1	2.8	81.3	81.4	88	1.0	0.933	0.0															
89	87	89	1.0	0.77	0.0	82.0	1.4	82.5	82.5	89	1.0	0.744	0.0	80.3	4.2	80.5	80.6	87	1.0	0.95	0.0	1.0	0.77	0.0	82.0	1.4	82.5	82.5	89	1.0	0.95	0.0															
90	88	90	1.0	0.784	0.0	82.9	0.0	83.7	83.7	90	1.0	0.755	0.0	81.1	2.8	81.3	81.4	88	1.0	0.967	0.0	1.0	0.784	0.0	82.9	0.0	83.7	83.7	90	1.0	0.967	0.0															
91	89	91	1.0	0.799	0.0	83.9	-1.4	84.9	84.9	91	1.0	0.77	0.0	82.0	1.4	82.5	82.5	89	1.0	0.983	0.0	1.0	0.799	0.0	83.9	-1.4	84.9	84.9	91	1.0	0.983	0.0															
92	90	92	1.0	0.813	0.0	84.8	-2.9	86.0	86.0	92	1.0	0.784	0.0	82.9	0.0	83.7	83.7	90	1.0	1.0	0.0	J_s	1.0	0.813	0.0	84.8	-2.9	86.0	86.0	92	1.0	1.0	0.0	J_e													
93	91	93	1.0	0.827	0.0	85.7	-4.5	87.1	87.2	93	1.0	0.799	0.0	83.9	-1.4	84.9	84.9	91	0.983	1.0	0.0	1.0	0.827	0.0	85.7	-4.5	87.1	87.2	93	0.983	1.0	0.0															
94	92	95	1.0	0.842	0.0	86.7	-6.1	88.2	88.4	94	1.0	0.813	0.0	84.8	-2.9	86.0	86.0	92	0.967	1.0	0.0	1.0	0.856	0.0	87.6	-7.7	89.2	89.6	95	0.967	1.0	0.0															
95	93	96	1.0	0.856	0.0	87.6	-7.7	89.2	89.6	95	1.0	0.827	0.0	85.7	-4.5	87.1	87.2	93	0.95	1.0	0.0	1.0	0.871	0.0	88.5	-9.4	90.2	90.7	96	0.95	1.0	0.0															
96	94	97	1.0	0.871	0.0	88.5	-9.4	90.2	90.7	96	1.0	0.842	0.0	86.7	-6.1	88.2	88.4	94	0.933	1.0	0.0	1.0	0.896	0.0	89.6	-11.1	91.4	92.0	97	0.933	1.0	0.0															
97	95	98	1.0	0.896	0.0	89.6	-11.1	91.4	92.0	97	1.0	0.856	0.0	87.6	-7.7	89.2	89.6	95	0.917	1.0	0.0	1.0	0.927	0.0	90.8	-12.9	92.5	93.4	98	0.917	1.0	0.0															
98	96	99	1.0	0.927	0.0	90.8	-12.9	92.5	93.4	98	1.0	0.871	0.0	88.5	-9.4	90.2	90.7	96	0.9	1.0	0.0	1.0	0.957	0.0	91.9	-14.7	93.6	94.8	99	0.9	1.0	0.0															
99	97	100	1.0	0.957	0.0	91.9	-14.7	93.6	94.8	99	1.0	0.896	0.0	89.6	-11.1	91.4	92.0	97	0.883	1.0	0.0	1.0	0.988	0.0	93.0	-16.6	94.7	96.1	100	0.883	1.0	0.0															
100	98	102	1.0	0.988	0.0	93.0	-16.6	94.7	96.1	100	1.0	0.927	0.0	90.8	-12.9	92.5	93.4	98	0.867	1.0	0.0	0.981	1.0	0.0	91.8	-19.6	92.5	94.6	102	0.867	1.0	0.0															
101	99	103	0.993	1.0	0.0	92.9	-18.2	94.1	95.9	101	1.0	0.957	0.0	91.9	-14.7	93.6	94.8	99	0.85	1.0	0.0	0.969	1.0	0.0	90.8	-20.9	90.8	93.2	103	0.85	1.0	0.0															
102	100	104	0.981	1.0	0.0	91.8	-19.6	92.5	94.6	102	1.0	0.988	0.0	93.0	-16.6	94.7	96.1	100	0.833	1.0	0.0	0.957	1.0	0.0	89.7	-22.1	89.2	91.9	104	0.833	1.0	0.0															
103	101	105	0.969	1.0	0.0	90.8	-20.9	90.8	93.2	103	0.993	1.0	0.0	92.9	-18.2	94.1	95.9	101	0.817	1.0	0.0	0.945	1.0	0.0	88.6	-23.3	87.5	90.6	105	0.817	1.0	0.0															
104	102	106	0.957	1.0	0.0	89.7	-22.1	89.2	91.9	104	0.981	1.0	0.0	91.8	-19.6	92.5	94.6	102	0.8	1.0	0.0	0.934	1.0	0.0	87.6	-24.5	85.8	89.3	106	0.8	1.0	0.0															
105	103	107	0.945	1.0	0.0	88.6	-23.3	87.5	90.6	105	0.969	1.0	0.0	90.8	-20.9	90.8	93.2	103	0.783	1.0	0.0	0.922	1.0	0.0	86.5	-25.6	84.1	87.9	107	0.783	1.0	0.0															
106	104	109	0.934	1.0	0.0	87.6	-24.5	85.8	89.3	106	0.957	1.0	0.0	89.7	-22.1	89.2	91.9	104	0.767	1.0	0.0	0.898	1.0	0.0	84.4	-27.7	80.6	85.3	109	0.767	1.0	0.0															
107	105	110	0.922	1.0	0.0	86.5	-25.6	84.1	87.9	107	0.945	1.0	0.0	88.6	-23.3	87.5	90.6	105	0.75	1.0	0.0	0.886	1.0	0.0	83.4	-28.6	78.9	84.0	110	0.75	1.0	0.0															
108	106	111	0.91	1.0	0.0	85.5	-26.7	82.4	86.6	108	0.934	1.0	0.0	87.6	-24.5	85.8	89.3	106	0.733	1.0	0.0	0.874	1.0	0.0	82.3	-29.5	77.2	82.7	111	0.733	1.0	0.0															
109	107	112	0.898	1.0	0.0	84.4	-27.7	80.6	85.3	109	0.922	1.0	0.0	86.5	-25.6	84.1	87.9	107	0.717	1.0	0.0	0.862	1.0	0.0	81.5	-30.6	76.0	82.0	112	0.717	1.0	0.0															
110	108	113	0.886	1.0	0.0	83.4	-28.6	78.9	84.0	110	0.91	1.0	0.0	85.5	-26.7	82.4	86.6	108	0.7	1.0	0.0	0.851	1.0	0.0	80.8	-31.6	74.8	81.3	113	0.7	1.0	0.0															
111	109	114	0.874	1.0	0.0	82.3	-29.5	77.2	82.7	111	0.898	1.0	0.0	84.4	-27.7	80.6	85.3	109	0.683	1.0	0.0	0.839	1.0	0.0	80.0	-32.7	73.6	80.5	114	0.683	1.0	0.0															
112	110	116	0.862	1.0	0.0	81.5	-30.6	76.0	82.0	112	0.886	1.0	0.0	83.4	-28.6	78.9	84.0	110	0.667	1.0	0.0	0.816	1.0	0.0	78.4	-34.6	71.1	79.1	116	0.667	1.0	0.0															
113	111	117	0.851	1.0	0.0	80.8	-31.6	74.8	81.3	113	0.874	1.0	0.0	82.3	-29.5	77.2	82.7	111	0.65	1.0	0.0	0.804	1.0	0.0	77.6	-35.5	69.9	78.4	117	0.65	1.0	0.0															
114	112	118	0.839	1.0	0.0	80.0	-32.7	73.6	80.5	114	0.862	1.0	0.0	81.5	-30.6	76.0	82.0	112	0.633	1.0	0.0	0.792	1.0	0.0	76.8	-36.4	68.6	77.7	118	0.633	1.0	0.0															
115	113	119	0.827	1.0	0.0	79.2	-33.6	72.4	79.8	115	0.851	1.0	0.0	80.8	-31.6	74.8	81.3	113	0.617	1.0	0.0	0.78	1.0	0.0	76.0	-37.2	67.3	77.0	119	0.617	1.0	0.0															
116	114	120	0.816	1.0	0.0	78.4	-34.6	71.1	79.1	116	0.839	1.0	0.0	80.0	-32.7	73.6	80.5	114	0.6	1.0	0.0	0.769	1.0	0.0	75.3	-38.0	66.1	76.3	120	0.6	1.0	0.0															
117	115	121	0.804	1.0	0.0	77.6	-35.5	69.9	78.4	117	0.827	1.0	0.0	79.2	-33.6	72.4	79.8	115	0.583	1.0	0.0	0.757	1.0	0.0	74.5	-38.8	64.																				

OG300-7N, Seite der Serie 4/20, RX0, D65, XYZnw=1.8, 1.8, 1.9, 88.1, 93.2, 98.1, LAB*nw=14.7, 0.3, 1.3, 97.3, -0.9, 2.2, nicht adaptiert

Ausgabe: Laserdrucker HRS18_96; ohne Separation, D65 und D50, Seite 4/20

TUB-Prüfvorlage OG30; 48- & 360-stufige Bunttonkreise, Seite 4/20
Daten Laser-Drucker HRS16_96, keine Separation, D65 und D50

Eingabe: rgb^*_d setrgbcolor
Ausgabe: keine Änderung

TUB-Registrierung: 20110301-OG30/OG30L0NP.PDF /.PS
Anwendung für Messung von Drucker- oder Monitorsystemen
TUB-Material: Code=rh4ta

Siehe Original/Kopie: <http://web.me.com/klaus.richter/OG30/OG30L0NP.PDF> /.PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

Daten der Maximalfarbe M im Farbmetrik-System Laserdrucker HRS18_96; ohne Separation, 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: $h_{ab,d} = 32.9, 100.4, 144.1, 206.8, 264.8, 351.1$; 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^*_s s50M								rgb^*_e de361Mi								LAB^*_e de361Mix (x=LabCh)								rgb^*_e e50M								rgb^*_d	rgb^*_s	rgb^*_e
122	120	127	0.745	1.0	0.0	73.7	-39.6	63.5	74.9	122	0.769	1.0	0.0	75.3	-38.0	66.1	76.3	120	0.5	1.0	0.0	0.685	1.0	0.0	70.4	-43.1	57.3	71.7	127	0.5	1.0	0.0																																					
123	121	128	0.733	1.0	0.0	73.1	-40.3	62.3	74.2	123	0.757	1.0	0.0	74.5	-38.8	64.8	75.6	121	0.483	1.0	0.0	0.672	1.0	0.0	69.8	-43.7	56.0	71.1	128	0.483	1.0	0.0																																					
124	122	130	0.721	1.0	0.0	72.4	-41.1	61.0	73.6	124	0.745	1.0	0.0	73.7	-39.6	63.5	74.9	122	0.467	1.0	0.0	0.648	1.0	0.0	68.5	-44.8	53.5	69.8	130	0.467	1.0	0.0																																					
125	123	131	0.709	1.0	0.0	71.8	-41.8	59.8	73.0	125	0.733	1.0	0.0	73.1	-40.3	62.3	74.2	123	0.45	1.0	0.0	0.636	1.0	0.0	67.8	-45.3	52.2	69.2	131	0.45	1.0	0.0																																					
126	124	132	0.697	1.0	0.0	71.1	-42.4	58.5	72.4	126	0.721	1.0	0.0	72.4	-41.1	61.0	73.6	124	0.433	1.0	0.0	0.624	1.0	0.0	67.1	-45.8	51.0	68.6	132	0.433	1.0	0.0																																					
127	125	133	0.685	1.0	0.0	70.4	-43.1	57.3	71.7	127	0.709	1.0	0.0	71.8	-41.8	59.8	73.0	125	0.417	1.0	0.0	0.608	1.0	0.0	66.5	-46.8	50.3	68.8	133	0.417	1.0	0.0																																					
128	126	134	0.672	1.0	0.0	69.8	-43.7	56.0	71.1	128	0.697	1.0	0.0	71.1	-42.4	58.5	72.4	126	0.4	1.0	0.0	0.592	1.0	0.0	65.8	-47.8	49.6	68.9	134	0.4	1.0	0.0																																					
129	127	135	0.66	1.0	0.0	69.1	-44.2	54.8	70.5	129	0.685	1.0	0.0	70.4	-43.1	57.3	71.7	127	0.383	1.0	0.0	0.576	1.0	0.0	65.2	-48.7	48.8	69.0	135	0.383	1.0	0.0																																					
130	128	137	0.648	1.0	0.0	68.5	-44.8	53.5	69.8	130	0.672	1.0	0.0	69.8	-43.7	56.0	71.1	128	0.367	1.0	0.0	0.544	1.0	0.0	63.9	-50.6	47.3	69.3	137	0.367	1.0	0.0																																					
131	129	138	0.636	1.0	0.0	67.8	-45.3	52.2	69.2	131	0.66	1.0	0.0	69.1	-44.2	54.8	70.5	129	0.35	1.0	0.0	0.528	1.0	0.0	63.2	-51.5	46.5	69.4	138	0.35	1.0	0.0																																					
132	130	139	0.624	1.0	0.0	67.1	-45.8	51.0	68.6	132	0.648	1.0	0.0	68.5	-44.8	53.5	69.8	130	0.333	1.0	0.0	0.512	1.0	0.0	62.6	-52.4	45.6	69.6	139	0.333	1.0	0.0																																					
133	131	140	0.608	1.0	0.0	66.5	-46.8	50.3	68.8	133	0.636	1.0	0.0	67.8	-45.3	52.2	69.2	131	0.317	1.0	0.0	0.486	1.0	0.0	62.0	-53.3	44.8	69.7	140	0.317	1.0	0.0																																					
134	132	141	0.592	1.0	0.0	65.8	-47.8	49.6	68.9	134	0.624	1.0	0.0	67.1	-45.8	51.0	68.6	132	0.3	1.0	0.0	0.422	1.0	0.0	61.5	-54.3	44.1	70.0	141	0.3	1.0	0.0																																					
135	133	142	0.576	1.0	0.0	65.2	-48.7	48.8	69.0	135	0.608	1.0	0.0	66.5	-46.8	50.3	68.8	133	0.283	1.0	0.0	0.358	1.0	0.0	61.0	-55.5	43.5	70.6	142	0.283	1.0	0.0																																					
136	134	144	0.56	1.0	0.0	64.5	-49.7	48.0	69.2	136	0.592	1.0	0.0	65.8	-47.8	49.6	68.9	134	0.267	1.0	0.0	0.157	1.0	0.0	59.8	-59.5	43.3	73.6	144	0.267	1.0	0.0																																					
137	135	145	0.544	1.0	0.0	63.9	-50.6	47.3	69.3	137	0.576	1.0	0.0	65.2	-48.7	48.8	69.0	135	0.25	1.0	0.0	0.0	1.0	0.273	59.5	-59.5	41.8	72.8	145	0.25	1.0	0.0																																					
138	136	146	0.528	1.0	0.0	63.2	-51.5	46.5	69.4	138	0.56	1.0	0.0	64.5	-49.7	48.0	69.2	136	0.233	1.0	0.0	0.0	1.0	0.322	59.1	-59.9	40.5	72.3	146	0.233	1.0	0.0																																					
139	137	147	0.512	1.0	0.0	62.6	-52.4	45.6	69.6	139	0.544	1.0	0.0	63.9	-50.6	47.3	69.3	137	0.217	1.0	0.0	0.0	1.0	0.371	58.6	-60.2	39.2	71.9	147	0.217	1.0	0.0																																					
140	138	148	0.486	1.0	0.0	62.0	-53.3	44.8	69.7	140	0.528	1.0	0.0	63.2	-51.5	46.5	69.4	138	0.2	1.0	0.0	0.0	1.0	0.41	58.5	-60.0	37.6	70.9	148	0.2	1.0	0.0																																					
141	139	149	0.422	1.0	0.0	61.5	-54.3	44.1	70.0	141	0.512	1.0	0.0	62.6	-52.4	45.6	69.6	139	0.183	1.0	0.0	0.0	1.0	0.447	58.4	-59.8	36.0	69.9	149	0.183	1.0	0.0																																					
142	140	151	0.358	1.0	0.0	61.0	-55.5	43.5	70.6	142	0.486	1.0	0.0	62.0	-53.3	44.8	69.7	140	0.167	1.0	0.0	0.0	1.0	0.518	58.2	-59.4	33.0	68.1	151	0.167	1.0	0.0																																					
143	141	152	0.297	1.0	0.0	60.5	-57.4	43.3	72.0	143	0.422	1.0	0.0	61.5	-54.3	44.1	70.0	141	0.15	1.0	0.0	0.0	1.0	0.549	58.0	-59.4	31.6	67.4	152	0.15	1.0	0.0																																					
144	142	153	0.157	1.0	0.0	59.8	-59.5	43.3	73.6	144	0.358	1.0	0.0	61.0	-55.5	43.5	70.6	142	0.133	1.0	0.0	0.0	1.0	0.579	57.8	-59.3	30.3	66.7	153	0.133	1.0	0.0																																					
145	143	154	0.0	1.0	0.273	59.5	-59.5	41.8	72.8	145	0.297	1.0	0.0	60.5	-57.4	43.3	72.0	143	0.117	1.0	0.0	0.0	1.0	0.61	57.7	-59.2	28.9	66.0	154	0.117	1.0	0.0																																					
146	144	155	0.0	1.0	0.322	59.1	-59.9	40.5	72.3	146	0.157	1.0	0.0	59.8	-59.5	43.3	73.6	144	0.1	1.0	0.0	0.0	1.0	0.632	57.6	-59.0	27.6	65.2	155	0.1	1.0	0.0																																					
147	145	156	0.0	1.0	0.371	58.6	-60.2	39.2	71.9	147	0.0	1.0	0.273	59.5	-59.5	41.8	72.8	145	0.083	1.0	0.0	0.0	1.0	0.644	57.6	-58.6	26.2	64.3	156	0.083	1.0	0.0																																					
148	146	158	0.0	1.0	0.41	58.5	-60.0	37.6	70.9	148	0.0	1.0	0.322	59.1	-59.9	40.5	72.3	146	0.067	1.0	0.0	0.0	1.0	0.67	57.7	-57.8	23.4	62.4	158	0.067	1.0	0.0																																					
149	147	159	0.0	1.0	0.447	58.4	-59.8	36.0	69.9	149	0.0	1.0	0.371	58.6	-60.2	39.2	71.9	147	0.05	1.0	0.0	0.0	1.0	0.683	57.8	-57.3	22.0	61.5	159	0.05	1.0	0.0																																					
150	148	160	0.0	1.0	0.485	58.3	-59.5	34.4	68.9	150	0.0	1.0	0.41	58.5	-60.0	37.6	70.9	148	0.033	1.0	0.0	0.0	1.0	0.696	57.8	-56.8	20.7	60.6	160	0.033	1.0	0.0																																					
151	149	161	0.0	1.0	0.518	58.2	-59.4	33.0	68.1	151	0.0	1.0	0.447	58.4	-59.8	36.0	69.9	149	0.017	1.0	0.0	0.0	1.0	0.709	57.9	-56.3	19.4	59.7	161	0.017	1.0	0.0																																					
152	150	162	0.0	1.0	0.549	58.0	-59.4	31.6	67.4	152	0.0	1.0	0.485	58.3	-59.5	34.4	68.9	150	0.0	1.0	0.0	0.0	1.0	0.722	57.9	-55.8	18.1	58.7	162	0.0	1.0	0.0																																					
153	151	163	0.0																																																																		

Siehe Original/Kopie: <http://web.me.com/klaus.richter/OG30/OG30L0NP.PDF> /.PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

Daten der Maximalfarbe M im Farbmetrik-System Laserdrucker HRS18_96; ohne Separation, 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: $h_{ab,d} = 32.9, 100.4, 144.1, 206.8, 264.8, 351.1$; 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}																			
167	165	176	0.0	1.0	0.771	58.3	-53.5	12.4	55.0	167	0.0	1.0	0.756	58.1	-54.2	14.6	56.2	165	0.0	1.0	0.25	0.0	1.0	0.836	59.2	-49.3	3.5	49.6	176	0.0	1.0	0.25
168	166	177	0.0	1.0	0.778	58.4	-53.1	11.3	54.4	168	0.0	1.0	0.764	58.2	-53.9	13.5	55.6	166	0.0	1.0	0.267	0.0	1.0	0.843	59.3	-48.8	2.6	49.0	177	0.0	1.0	0.267
169	167	178	0.0	1.0	0.785	58.5	-52.7	10.3	53.8	169	0.0	1.0	0.771	58.3	-53.5	12.4	55.0	167	0.0	1.0	0.283	0.0	1.0	0.851	59.4	-48.2	1.7	48.4	178	0.0	1.0	0.283
170	168	179	0.0	1.0	0.793	58.6	-52.3	9.2	53.2	170	0.0	1.0	0.778	58.4	-53.1	11.3	54.4	168	0.0	1.0	0.3	0.0	1.0	0.858	59.5	-47.6	0.8	47.8	179	0.0	1.0	0.3
171	169	180	0.0	1.0	0.8	58.7	-51.8	8.2	52.6	171	0.0	1.0	0.785	58.5	-52.7	10.3	53.8	169	0.0	1.0	0.317	0.0	1.0	0.865	59.6	-47.1	0.0	47.2	180	0.0	1.0	0.317
172	170	180	0.0	1.0	0.807	58.8	-51.4	7.2	52.0	172	0.0	1.0	0.793	58.6	-52.3	9.2	53.2	170	0.0	1.0	0.333	0.0	1.0	0.865	59.6	-47.1	0.0	47.2	180	0.0	1.0	0.333
173	171	181	0.0	1.0	0.814	58.9	-50.9	6.3	51.4	173	0.0	1.0	0.8	58.7	-51.8	8.2	52.6	171	0.0	1.0	0.35	0.0	1.0	0.872	59.7	-46.4	-0.7	46.5	181	0.0	1.0	0.35
174	172	182	0.0	1.0	0.822	59.0	-50.4	5.3	50.8	174	0.0	1.0	0.807	58.8	-51.4	7.2	52.0	172	0.0	1.0	0.367	0.0	1.0	0.878	59.7	-46.2	-1.5	46.3	182	0.0	1.0	0.367
175	173	183	0.0	1.0	0.829	59.1	-49.9	4.4	50.2	175	0.0	1.0	0.814	58.9	-50.9	6.3	51.4	173	0.0	1.0	0.383	0.0	1.0	0.883	59.5	-46.1	-2.3	46.3	183	0.0	1.0	0.383
176	174	184	0.0	1.0	0.836	59.2	-49.3	3.5	49.6	176	0.0	1.0	0.822	59.0	-50.4	5.3	50.8	174	0.0	1.0	0.4	0.0	1.0	0.888	59.4	-46.1	-3.1	46.3	184	0.0	1.0	0.4
177	175	185	0.0	1.0	0.843	59.3	-48.8	2.6	49.0	177	0.0	1.0	0.829	59.1	-49.9	4.4	50.2	175	0.0	1.0	0.417	0.0	1.0	0.893	59.3	-46.0	-3.9	46.2	185	0.0	1.0	0.417
178	176	186	0.0	1.0	0.851	59.4	-48.2	1.7	48.4	178	0.0	1.0	0.836	59.2	-49.3	3.5	49.6	176	0.0	1.0	0.433	0.0	1.0	0.898	59.1	-45.9	-4.7	46.2	186	0.0	1.0	0.433
179	177	187	0.0	1.0	0.858	59.5	-47.6	0.8	47.8	179	0.0	1.0	0.843	59.3	-48.8	2.6	49.0	177	0.0	1.0	0.45	0.0	1.0	0.903	59.0	-45.8	-5.5	46.2	187	0.0	1.0	0.45
180	178	188	0.0	1.0	0.865	59.6	-47.1	0.0	47.2	180	0.0	1.0	0.851	59.4	-48.2	1.7	48.4	178	0.0	1.0	0.467	0.0	1.0	0.908	58.9	-45.6	-6.3	46.2	188	0.0	1.0	0.467
181	179	189	0.0	1.0	0.872	59.7	-46.4	-0.7	46.5	181	0.0	1.0	0.858	59.5	-47.6	0.8	47.8	179	0.0	1.0	0.483	0.0	1.0	0.912	58.7	-45.5	-7.1	46.2	189	0.0	1.0	0.483
182	180	190	0.0	1.0	0.878	59.7	-46.2	-1.5	46.3	182	0.0	1.0	0.865	59.6	-47.1	0.0	47.2	180	0.0	1.0	0.5	0.0	1.0	0.917	58.6	-45.3	-7.9	46.1	190	0.0	1.0	0.5
183	181	191	0.0	1.0	0.883	59.5	-46.1	-2.3	46.3	183	0.0	1.0	0.872	59.7	-46.4	-0.7	46.5	181	0.0	1.0	0.517	0.0	1.0	0.922	58.5	-45.2	-8.7	46.1	191	0.0	1.0	0.517
184	182	191	0.0	1.0	0.888	59.4	-46.1	-3.1	46.3	184	0.0	1.0	0.878	59.7	-46.2	-1.5	46.3	182	0.0	1.0	0.533	0.0	1.0	0.922	58.5	-45.2	-8.7	46.1	191	0.0	1.0	0.533
185	183	192	0.0	1.0	0.893	59.3	-46.0	-3.9	46.2	185	0.0	1.0	0.883	59.5	-46.1	-2.3	46.3	183	0.0	1.0	0.55	0.0	1.0	0.927	58.3	-45.0	-9.5	46.1	192	0.0	1.0	0.55
186	184	193	0.0	1.0	0.898	59.1	-45.9	-4.7	46.2	186	0.0	1.0	0.888	59.4	-46.1	-3.1	46.3	184	0.0	1.0	0.567	0.0	1.0	0.932	58.2	-44.8	-10.3	46.1	193	0.0	1.0	0.567
187	185	194	0.0	1.0	0.903	59.0	-45.8	-5.5	46.2	187	0.0	1.0	0.893	59.3	-46.0	-3.9	46.2	185	0.0	1.0	0.583	0.0	1.0	0.937	58.0	-44.6	-11.0	46.1	194	0.0	1.0	0.583
188	186	195	0.0	1.0	0.908	58.9	-45.6	-6.3	46.2	188	0.0	1.0	0.898	59.1	-45.9	-4.7	46.2	186	0.0	1.0	0.6	0.0	1.0	0.942	57.9	-44.4	-11.8	46.1	195	0.0	1.0	0.6
189	187	196	0.0	1.0	0.912	58.7	-45.5	-7.1	46.2	189	0.0	1.0	0.903	59.0	-45.8	-5.5	46.2	187	0.0	1.0	0.617	0.0	1.0	0.947	57.8	-44.1	-12.6	46.0	196	0.0	1.0	0.617
190	188	197	0.0	1.0	0.917	58.6	-45.3	-7.9	46.1	190	0.0	1.0	0.908	58.9	-45.6	-6.3	46.2	188	0.0	1.0	0.633	0.0	1.0	0.952	57.6	-43.9	-13.4	46.0	197	0.0	1.0	0.633
191	189	198	0.0	1.0	0.922	58.5	-45.2	-8.7	46.1	191	0.0	1.0	0.912	58.7	-45.5	-7.1	46.2	189	0.0	1.0	0.65	0.0	1.0	0.957	57.5	-43.6	-14.1	46.0	198	0.0	1.0	0.65
192	190	199	0.0	1.0	0.927	58.3	-45.0	-9.5	46.1	192	0.0	1.0	0.917	58.6	-45.3	-7.9	46.1	190	0.0	1.0	0.667	0.0	1.0	0.962	57.4	-43.4	-14.9	46.0	199	0.0	1.0	0.667
193	191	200	0.0	1.0	0.932	58.2	-44.8	-10.3	46.1	193	0.0	1.0	0.922	58.5	-45.2	-8.7	46.1	191	0.0	1.0	0.683	0.0	1.0	0.967	57.2	-43.1	-15.6	46.0	200	0.0	1.0	0.683
194	192	201	0.0	1.0	0.937	58.0	-44.6	-11.0	46.1	194	0.0	1.0	0.927	58.3	-45.0	-9.5	46.1	192	0.0	1.0	0.7	0.0	1.0	0.971	57.1	-42.8	-16.4	45.9	201	0.0	1.0	0.7
195	193	201	0.0	1.0	0.942	57.9	-44.4	-11.8	46.1	195	0.0	1.0	0.932	58.2	-44.8	-10.3	46.1	193	0.0	1.0	0.717	0.0	1.0	0.971	57.1	-42.8	-16.4	45.9	201	0.0	1.0	0.717
196	194	202	0.0	1.0	0.947	57.8	-44.1	-12.6	46.0	196	0.0	1.0	0.937	58.0	-44.6	-11.0	46.1	194	0.0	1.0	0.733	0.0	1.0	0.976	57.0	-42.5	-17.1	45.9	202	0.0	1.0	0.733
197	195	203	0.0	1.0	0.952	57.6	-43.9	-13.4	46.0	197	0.0	1.0	0.942	57.9	-44.4	-11.8	46.1	195	0.0	1.0	0.75	0.0	1.0	0.981	56.8	-42.1	-17.8	45.9	203	0.0	1.0	0.75
198	196	204	0.0	1.0	0.957	57.5	-43.6	-14.1	46.0	198	0.0	1.0	0.947	57.8	-44.1	-12.6	46.0	196	0.0	1.0	0.767	0.0	1.0	0.986	56.7	-41.8	-18.6	45.9	204	0.0	1.0	0.767
199	197	205	0.0	1.0	0.962	57.4	-43.4	-14.9	46.0	199	0.0	1.0	0.952	57.6	-43.9	-13.4	46.0	197	0.0	1.0	0.783	0.0	1.0	0.991	56.6	-41.5	-19.3	45.9	205	0.0	1.0	0.783
200	198	206	0.0	1.0	0.967	57.2	-43.1	-15.6	46.0	200	0.0	1.0	0.957	57.5	-43.6	-14.1	46.0	198	0.0	1.0	0.8	0.0	1.0	0.996	56.4	-41.1	-20.0	45.8				

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Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

Daten der Maximalfarbe M im Farbmetrik-System Laserdrucker HRS18_96; ohne Separation, 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: $h_{ab,d} = 32.9, 100.4, 144.1, 206.8, 264.8, 351.1$; 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^*_{da}	rgb^*_{ds}	rgb^*_{de}
212	210	217	0.0	0.964	1.0	55.2	-39.9	-24.9	47.2	212	0.0	0.978	1.0	55.6	-40.3	-23.2	46.7	210	0.0	1.0	1.0C _s	0.0	0.928	1.0	54.1	-38.7	-29.1	48.6	217	0.0	1.0	1.0C _e													
213	211	218	0.0	0.956	1.0	55.0	-39.7	-25.8	47.5	213	0.0	0.971	1.0	55.4	-40.1	-24.1	46.9	211	0.0	0.983	1.0	0.0	0.921	1.0	53.9	-38.4	-30.0	48.8	218	0.0	0.983	1.0													
214	212	219	0.0	0.949	1.0	54.8	-39.5	-26.6	47.7	214	0.0	0.964	1.0	55.2	-39.9	-24.9	47.2	212	0.0	0.967	1.0	0.0	0.914	1.0	53.7	-38.1	-30.8	49.1	219	0.0	0.967	1.0													
215	213	220	0.0	0.942	1.0	54.6	-39.2	-27.4	48.0	215	0.0	0.956	1.0	55.0	-39.7	-25.8	47.5	213	0.0	0.95	1.0	0.0	0.907	1.0	53.5	-37.7	-31.6	49.4	220	0.0	0.95	1.0													
216	214	221	0.0	0.935	1.0	54.3	-39.0	-28.3	48.3	216	0.0	0.949	1.0	54.8	-39.5	-26.6	47.7	214	0.0	0.933	1.0	0.0	0.9	1.0	53.3	-37.4	-32.5	49.6	221	0.0	0.933	1.0													
217	215	222	0.0	0.928	1.0	54.1	-38.7	-29.1	48.6	217	0.0	0.942	1.0	54.6	-39.2	-27.4	48.0	215	0.0	0.917	1.0	0.0	0.893	1.0	53.0	-37.0	-33.3	49.9	222	0.0	0.917	1.0													
218	216	222	0.0	0.921	1.0	53.9	-38.4	-30.0	48.8	218	0.0	0.935	1.0	54.3	-39.0	-28.3	48.3	216	0.0	0.9	1.0	0.0	0.893	1.0	53.0	-37.0	-33.3	49.9	222	0.0	0.9	1.0													
219	217	223	0.0	0.914	1.0	53.7	-38.1	-30.8	49.1	219	0.0	0.928	1.0	54.1	-38.7	-29.1	48.6	217	0.0	0.883	1.0	0.0	0.886	1.0	52.8	-36.6	-34.1	50.2	223	0.0	0.883	1.0													
220	218	224	0.0	0.907	1.0	53.5	-37.7	-31.6	49.4	220	0.0	0.921	1.0	53.9	-38.4	-30.0	48.8	218	0.0	0.867	1.0	0.0	0.879	1.0	52.6	-36.2	-34.9	50.4	224	0.0	0.867	1.0													
221	219	225	0.0	0.9	1.0	53.3	-37.4	-32.5	49.6	221	0.0	0.914	1.0	53.7	-38.1	-30.8	49.1	219	0.0	0.85	1.0	0.0	0.872	1.0	52.5	-35.7	-35.7	50.7	225	0.0	0.85	1.0													
222	220	226	0.0	0.893	1.0	53.0	-37.0	-33.3	49.9	222	0.0	0.907	1.0	53.5	-37.7	-31.6	49.4	220	0.0	0.833	1.0	0.0	0.865	1.0	52.4	-35.3	-36.5	50.9	226	0.0	0.833	1.0													
223	221	227	0.0	0.886	1.0	52.8	-36.6	-34.1	50.2	223	0.0	0.9	1.0	53.3	-37.4	-32.5	49.6	221	0.0	0.817	1.0	0.0	0.858	1.0	52.3	-34.8	-37.3	51.1	227	0.0	0.817	1.0													
224	222	228	0.0	0.879	1.0	52.6	-36.2	-34.9	50.4	224	0.0	0.893	1.0	53.0	-37.0	-33.3	49.9	222	0.0	0.8	1.0	0.0	0.851	1.0	52.2	-34.3	-38.1	51.3	228	0.0	0.8	1.0													
225	223	229	0.0	0.872	1.0	52.5	-35.7	-35.7	50.7	225	0.0	0.886	1.0	52.8	-36.6	-34.1	50.2	223	0.0	0.783	1.0	0.0	0.844	1.0	52.2	-33.7	-38.8	51.6	229	0.0	0.783	1.0													
226	224	230	0.0	0.865	1.0	52.4	-35.3	-36.5	50.9	226	0.0	0.879	1.0	52.6	-36.2	-34.9	50.4	224	0.0	0.767	1.0	0.0	0.837	1.0	52.1	-33.2	-39.6	51.8	230	0.0	0.767	1.0													
227	225	231	0.0	0.858	1.0	52.3	-34.8	-37.3	51.1	227	0.0	0.872	1.0	52.5	-35.7	-35.7	50.7	225	0.0	0.75	1.0	0.0	0.83	1.0	52.0	-32.6	-40.3	52.0	231	0.0	0.75	1.0													
228	226	232	0.0	0.851	1.0	52.2	-34.3	-38.1	51.3	228	0.0	0.865	1.0	52.4	-35.3	-36.5	50.9	226	0.0	0.733	1.0	0.0	0.823	1.0	52.0	-32.0	-41.0	52.2	232	0.0	0.733	1.0													
229	227	232	0.0	0.844	1.0	52.2	-33.7	-38.8	51.6	229	0.0	0.858	1.0	52.3	-34.8	-37.3	51.1	227	0.0	0.717	1.0	0.0	0.823	1.0	52.0	-32.0	-41.0	52.2	232	0.0	0.717	1.0													
230	228	233	0.0	0.837	1.0	52.1	-33.2	-39.6	51.8	230	0.0	0.851	1.0	52.2	-34.3	-38.1	51.3	228	0.0	0.7	1.0	0.0	0.815	1.0	51.9	-31.5	-41.8	52.4	233	0.0	0.7	1.0													
231	229	234	0.0	0.83	1.0	52.0	-32.6	-40.3	52.0	231	0.0	0.844	1.0	52.2	-33.7	-38.8	51.6	229	0.0	0.683	1.0	0.0	0.808	1.0	51.8	-30.8	-42.5	52.6	234	0.0	0.683	1.0													
232	230	235	0.0	0.823	1.0	52.0	-32.0	-41.0	52.2	232	0.0	0.837	1.0	52.1	-33.2	-39.6	51.8	230	0.0	0.667	1.0	0.0	0.801	1.0	51.8	-30.2	-43.2	52.9	235	0.0	0.667	1.0													
233	231	236	0.0	0.815	1.0	51.9	-31.5	-41.8	52.4	233	0.0	0.83	1.0	52.0	-32.6	-40.3	52.0	231	0.0	0.65	1.0	0.0	0.794	1.0	51.7	-29.6	-43.9	53.1	236	0.0	0.65	1.0													
234	232	237	0.0	0.808	1.0	51.8	-30.8	-42.5	52.6	234	0.0	0.823	1.0	52.0	-32.0	-41.0	52.2	232	0.0	0.633	1.0	0.0	0.787	1.0	51.6	-28.9	-44.6	53.3	237	0.0	0.633	1.0													
235	233	238	0.0	0.801	1.0	51.8	-30.2	-43.2	52.9	235	0.0	0.815	1.0	51.9	-31.5	-41.8	52.4	233	0.0	0.617	1.0	0.0	0.78	1.0	51.6	-28.3	-45.3	53.5	238	0.0	0.617	1.0													
236	234	239	0.0	0.794	1.0	51.7	-29.6	-43.9	53.1	236	0.0	0.808	1.0	51.8	-30.8	-42.5	52.6	234	0.0	0.6	1.0	0.0	0.773	1.0	51.5	-27.6	-46.0	53.7	239	0.0	0.6	1.0													
237	235	240	0.0	0.787	1.0	51.6	-28.9	-44.6	53.3	237	0.0	0.801	1.0	51.8	-30.2	-43.2	52.9	235	0.0	0.583	1.0	0.0	0.766	1.0	51.4	-26.9	-46.6	54.0	240	0.0	0.583	1.0													
238	236	241	0.0	0.78	1.0	51.6	-28.3	-45.3	53.5	238	0.0	0.794	1.0	51.7	-29.6	-43.9	53.1	236	0.0	0.567	1.0	0.0	0.759	1.0	51.4	-26.2	-47.3	54.2	241	0.0	0.567	1.0													
239	237	242	0.0	0.773	1.0	51.5	-27.6	-46.0	53.7	239	0.0	0.787	1.0	51.6	-28.9	-44.6	53.3	237	0.0	0.55	1.0	0.0	0.752	1.0	51.3	-25.4	-47.9	54.4	242	0.0	0.55	1.0													
240	238	243	0.0	0.766	1.0	51.4	-26.9	-46.6	54.0	240	0.0	0.78	1.0	51.6	-28.3	-45.3	53.5	238	0.0	0.533	1.0	0.0	0.735	1.0	50.9	-24.5	-48.1	54.1	243	0.0	0.533	1.0													
241	239	243	0.0	0.759	1.0	51.4	-26.2	-47.3	54.2	241	0.0	0.773	1.0	51.5	-27.6	-46.0	53.7	239	0.0	0.517	1.0	0.0	0.735	1.0	50.9	-24.5	-48.1	54.1	243	0.0	0.517	1.0													
242	240	244	0.0	0.752	1.0	51.3	-25.4	-47.9	54.4	242	0.0	0.766	1.0	51.4	-26.9	-46.6	54.0	240	0.0	0.5	1.0	0.0	0.715	1.0	50.4	-23.4	-48.2	53.7	244	0.0	0.5	1.0													
243	241	245	0.0	0.735	1.0	50.9	-24.5	-48.1	54.1	243	0.0	0.759	1.0	51.4	-26.2	-47.3	54.2	241	0.0	0.483	1.0	0.0	0.695	1.0	49.9	-22.4	-48.2	53.3	245	0.0	0.483	1.0													
244	242	246	0.0	0.715	1.0	50.4	-23.4	-48.2	53.7	244	0.0	0.752	1.0	51.3	-25.4	-47.9	54.4	242	0.0	0.467	1.0	0.0	0.674	1.0	49.4	-21.4	-48.2	52.9	246	0.0	0.467	1.0													
245	243	247	0.0	0.695	1.0	49.9	-22.4	-48.2	53.3	245	0.0	0.735	1.0	50.9	-24.5	-48.1	54.1	243																											

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Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

Daten der Maximalfarbe M im Farbmetrik-System Laserdrucker HRS18_96; ohne Separation, 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: $h_{ab,d} = 32.9, 100.4, 144.1, 206.8, 264.8, 351.1$; 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	0.392	1.0	43.4	-11.0	-48.0	49.3	257	0.0	0.448	1.0	44.5	-12.8	-48.1	49.9	255	0.0	0.25	1.0	0.0	0.364	1.0	42.9	-10.1	-47.9	49.1	258	0.0	0.25	1.0													
258	256	259	0.0	0.364	1.0	42.9	-10.1	-47.9	49.1	258	0.0	0.42	1.0	43.9	-11.9	-48.0	49.6	256	0.0	0.233	1.0	0.0	0.338	1.0	42.5	-9.2	-47.9	48.9	259	0.0	0.233	1.0													
259	257	260	0.0	0.338	1.0	42.5	-9.2	-47.9	48.9	259	0.0	0.392	1.0	43.4	-11.0	-48.0	49.3	257	0.0	0.217	1.0	0.0	0.311	1.0	42.1	-8.4	-47.8	48.7	260	0.0	0.217	1.0													
260	258	261	0.0	0.311	1.0	42.1	-8.4	-47.8	48.7	260	0.0	0.364	1.0	42.9	-10.1	-47.9	49.1	258	0.0	0.2	1.0	0.0	0.285	1.0	41.7	-7.5	-47.8	48.5	261	0.0	0.2	1.0													
261	259	262	0.0	0.285	1.0	41.7	-7.5	-47.8	48.5	261	0.0	0.338	1.0	42.5	-9.2	-47.9	48.9	259	0.0	0.183	1.0	0.0	0.258	1.0	41.3	-6.6	-47.7	48.3	262	0.0	0.183	1.0													
262	260	263	0.0	0.258	1.0	41.3	-6.6	-47.7	48.3	262	0.0	0.311	1.0	42.1	-8.4	-47.8	48.7	260	0.0	0.167	1.0	0.0	0.215	1.0	40.8	-5.8	-47.6	48.0	263	0.0	0.167	1.0													
263	261	264	0.0	0.215	1.0	40.8	-5.8	-47.6	48.0	263	0.0	0.285	1.0	41.7	-7.5	-47.8	48.5	261	0.0	0.15	1.0	0.0	0.164	1.0	40.3	-4.9	-47.5	47.8	264	0.0	0.15	1.0													
264	262	264	0.0	0.164	1.0	40.3	-4.9	-47.5	47.8	264	0.0	0.258	1.0	41.3	-6.6	-47.7	48.3	262	0.0	0.133	1.0	0.0	0.164	1.0	40.3	-4.9	-47.5	47.8	264	0.0	0.133	1.0													
265	263	265	0.071	0.0	1.0	39.5	-4.0	-47.3	47.6	265	0.0	0.215	1.0	40.8	-5.8	-47.6	48.0	263	0.0	0.117	1.0	0.071	0.0	1.0	39.5	-4.0	-47.3	47.6	265	0.0	0.117	1.0													
266	264	266	0.186	0.0	1.0	39.1	-3.2	-47.3	47.5	266	0.0	0.164	1.0	40.3	-4.9	-47.5	47.8	264	0.0	0.1	1.0	0.186	0.0	1.0	39.1	-3.2	-47.3	47.5	266	0.0	0.1	1.0													
267	265	267	0.256	0.0	1.0	38.9	-2.4	-47.4	47.5	267	0.071	0.0	1.0	39.5	-4.0	-47.3	47.6	265	0.0	0.083	1.0	0.256	0.0	1.0	38.9	-2.4	-47.4	47.5	267	0.0	0.083	1.0													
268	266	268	0.299	0.0	1.0	38.3	-1.6	-47.8	48.0	268	0.186	0.0	1.0	39.1	-3.2	-47.3	47.5	266	0.0	0.067	1.0	0.299	0.0	1.0	38.3	-1.6	-47.8	48.0	268	0.0	0.067	1.0													
269	267	269	0.342	0.0	1.0	37.7	-0.7	-48.3	48.4	269	0.256	0.0	1.0	38.9	-2.4	-47.4	47.5	267	0.0	0.05	1.0	0.342	0.0	1.0	37.7	-0.7	-48.3	48.4	269	0.0	0.05	1.0													
270	268	270	0.378	0.0	1.0	37.2	0.0	-48.6	48.7	270	0.299	0.0	1.0	38.3	-1.6	-47.8	48.0	268	0.0	0.033	1.0	0.378	0.0	1.0	37.2	0.0	-48.6	48.7	270	0.0	0.033	1.0													
271	269	271	0.39	0.0	1.0	37.1	0.8	-48.4	48.5	271	0.342	0.0	1.0	37.7	-0.7	-48.3	48.4	269	0.0	0.017	1.0	0.39	0.0	1.0	37.1	0.8	-48.4	48.5	271	0.0	0.017	1.0													
272	270	272	0.402	0.0	1.0	37.0	1.7	-48.2	48.4	272	0.378	0.0	1.0	37.2	0.0	-48.6	48.7	270	0.0	0.0	1.0	0.402	0.0	1.0	37.0	1.7	-48.2	48.4	272	0.0	0.0	1.0													
273	271	273	0.414	0.0	1.0	36.9	2.5	-48.0	48.2	273	0.39	0.0	1.0	37.1	0.8	-48.4	48.5	271	0.017	0.0	1.0	0.414	0.0	1.0	36.9	2.5	-48.0	48.2	273	0.017	0.0	1.0													
274	272	274	0.425	0.0	1.0	36.8	3.4	-47.8	48.1	274	0.402	0.0	1.0	37.0	1.7	-48.2	48.4	272	0.033	0.0	1.0	0.425	0.0	1.0	36.8	3.4	-47.8	48.1	274	0.033	0.0	1.0													
275	273	275	0.437	0.0	1.0	36.7	4.2	-47.6	47.9	275	0.414	0.0	1.0	36.9	2.5	-48.0	48.2	273	0.05	0.0	1.0	0.437	0.0	1.0	36.7	4.2	-47.6	47.9	275	0.05	0.0	1.0													
276	274	276	0.449	0.0	1.0	36.6	5.0	-47.4	47.7	276	0.425	0.0	1.0	36.8	3.4	-47.8	48.1	274	0.067	0.0	1.0	0.449	0.0	1.0	36.6	5.0	-47.4	47.7	276	0.067	0.0	1.0													
277	275	276	0.461	0.0	1.0	36.5	5.8	-47.1	47.6	277	0.437	0.0	1.0	36.7	4.2	-47.6	47.9	275	0.083	0.0	1.0	0.449	0.0	1.0	36.6	5.0	-47.4	47.7	276	0.083	0.0	1.0													
278	276	277	0.473	0.0	1.0	36.4	6.6	-46.9	47.4	278	0.449	0.0	1.0	36.6	5.0	-47.4	47.7	276	0.1	0.0	1.0	0.461	0.0	1.0	36.5	5.8	-47.1	47.6	277	0.1	0.0	1.0													
279	277	278	0.485	0.0	1.0	36.3	7.4	-46.6	47.3	279	0.461	0.0	1.0	36.5	5.8	-47.1	47.6	277	0.117	0.0	1.0	0.473	0.0	1.0	36.4	6.6	-46.9	47.4	278	0.117	0.0	1.0													
280	278	279	0.497	0.0	1.0	36.2	8.2	-46.3	47.1	280	0.473	0.0	1.0	36.4	6.6	-46.9	47.4	278	0.133	0.0	1.0	0.485	0.0	1.0	36.3	7.4	-46.6	47.3	279	0.133	0.0	1.0													
281	279	280	0.506	0.0	1.0	36.2	9.0	-46.1	47.1	281	0.485	0.0	1.0	36.3	7.4	-46.6	47.3	279	0.15	0.0	1.0	0.497	0.0	1.0	36.2	8.2	-46.3	47.1	280	0.15	0.0	1.0													
282	280	281	0.513	0.0	1.0	36.2	9.8	-45.9	47.0	282	0.497	0.0	1.0	36.2	8.2	-46.3	47.1	280	0.167	0.0	1.0	0.506	0.0	1.0	36.2	9.0	-46.1	47.1	281	0.167	0.0	1.0													
283	281	282	0.52	0.0	1.0	36.3	10.6	-45.7	47.0	283	0.506	0.0	1.0	36.2	9.0	-46.1	47.1	281	0.183	0.0	1.0	0.513	0.0	1.0	36.2	9.8	-45.9	47.0	282	0.183	0.0	1.0													
284	282	283	0.527	0.0	1.0	36.3	11.4	-45.4	46.9	284	0.513	0.0	1.0	36.2	9.8	-45.9	47.0	282	0.2	0.0	1.0	0.52	0.0	1.0	36.3	10.6	-45.7	47.0	283	0.2	0.0	1.0													
285	283	284	0.535	0.0	1.0	36.3	12.1	-45.2	46.9	285	0.52	0.0	1.0	36.3	10.6	-45.7	47.0	283	0.217	0.0	1.0	0.527	0.0	1.0	36.3	11.4	-45.4	46.9	284	0.217	0.0	1.0													
286	284	285	0.542	0.0	1.0	36.4	12.9	-44.9	46.9	286	0.527	0.0	1.0	36.3	11.4	-45.4	46.9	284	0.233	0.0	1.0	0.535	0.0	1.0	36.3	12.1	-45.2	46.9	285	0.233	0.0	1.0													
287	285	286	0.549	0.0	1.0	36.4	13.7	-44.7	46.8	287	0.535	0.0	1.0	36.3	12.1	-45.2	46.9	285	0.25	0.0	1.0	0.542	0.0	1.0	36.4	12.9	-44.9	46.9	286	0.25	0.0	1.0													
288	286	287	0.556	0.0	1.0	36.5	14.5	-44.4	46.8	288	0.542	0.0	1.0	36.4	12.9	-44.9	46.9	286	0.267	0.0	1.0	0.549	0.0	1.0	36.4	13.7	-44.7	46.8	287	0.267	0.0	1.0													
289	287	288	0.564	0.0	1.0	36.5	15.2	-44.1	46.7	289	0.549	0.0	1.0	36.4	13.7	-44.7	46.8	287	0.283	0.0	1.0	0.556	0.0	1.0	36.5	14.5	-44.4	46.8	288	0.283	0.0	1.0													
290	288	289	0.571	0.0	1.0	36.5	16.0	-43.8	46.7	290	0.556	0.0	1.0	36.5	14.5	-44.4	46.8	288	0.3	0.0	1.0	0.564	0.0	1.0	36.5	15.2	-44.1	46.7	289	0.3	0.0	1.0													
291	289	290	0.578	0.0	1.0	36.6	16.7	-43.5	46.6	291	0.564	0.0	1.0	36.5	15.2	-44.1	46.7	289	0.317	0.0	1.0	0.571	0.0	1.0	36.5	16.0	-43.8	46.7	290	0.317	0.0	1.0													
292	290	291	0.585	0.0	1.0	36.6	17.5	-43.1	46.6	292	0.571	0.0	1.0	36.5	16.0	-43.8	46.7	290	0.333	0.0	1.0	0.578	0.0	1.0	36.6	16.7	-43.5	46.6	291	0.333	0.0	1.0													
293	291	292	0.592	0.0	1.0	36.7	18.2	-42.8	46.6	293	0.578	0.0	1.0	36.6	16.7	-43.5	46.6	291	0.35	0.0	1.0	0.585	0.0	1.0	36.6	17.5	-43.1	46.6	292	0.35	0.0	1.0													
294	292	293	0.6	0.0	1.0	36.7	18.9	-42.4	46.5	294	0.585	0.0	1.0	36.6	17.5	-43.1	46.6	292	0.367	0.0	1.0	0.592	0.0	1.0	36.7	18.2	-42.8	46.6	293	0.367	0.0	1.0													
295	293	294	0.607	0.0	1.0	36.7	19.6	-42.0	46.5	295	0.592	0.0	1.0	36.7	18.2	-42.8	46.6	293	0.383	0.0	1.0	0.6	0.0	1.0	36.7	18.9	-42.4	46.5	294	0.383	0.0	1.0													
296	294	294	0.614	0.0	1.0	36.8	20.4	-41.6	46.4	296	0.6	0.0	1.0	36.7	18.9	-42.4	46.5	294	0.4	0.0	1.0	0.6	0.0	1.0	36.7	18.9	-42.4	46.5	294	0.4	0.0	1.0													
297	295	295	0.621	0.0	1.0	36.8	21.1	-41.2	46.4	297	0.607	0.0	1.0	36.7	19.6	-42.0	46.5	295																											

OG300-7N, Seite der Serie 8/20, RX0, D65, XYZnw=1.8, 1.8, 1.9, 88.1, 93.2, 98.1, LAB*nw=14.7, 0.3, 1.3, 97.3, -0.9, 2.2, nicht adaptiert

Ausgabe: Laserdrucker HRS18_96; ohne Separation, D65 und D50, Seite 8/20

TUB-Prüfvorlage OG30; 48- & 360-stufige Bunttonkreise, Seite 8/20
Daten Laser-Drucker HRS16_96, keine Separation, D65 und D50

Eingabe: rgb^*_d setrgbcolor
Ausgabe: keine Änderung

TUB-Registrierung: 20110301-OG30/OG30L0NP.PDF /.PS
Anwendung für Messung von Drucker- oder Monitorsystemen
TUB-Material: Code=rh4ta

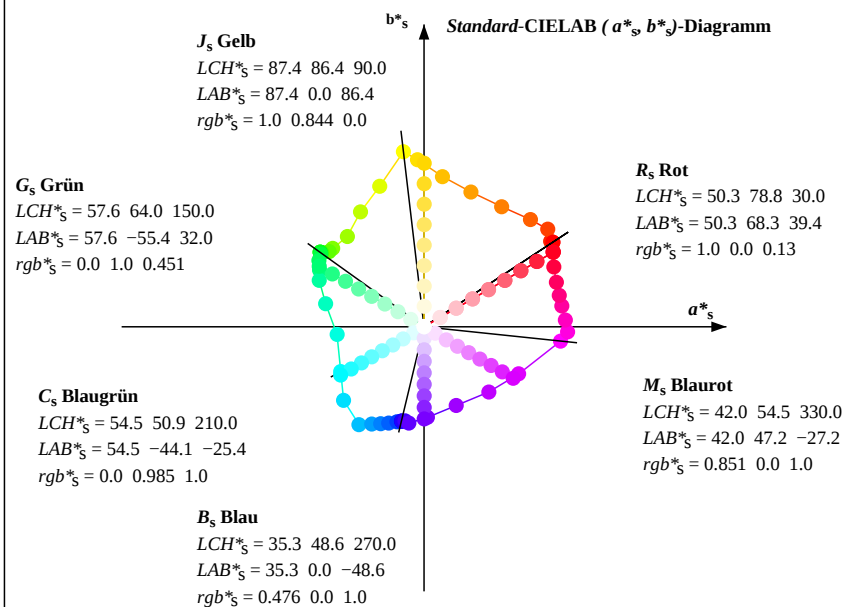
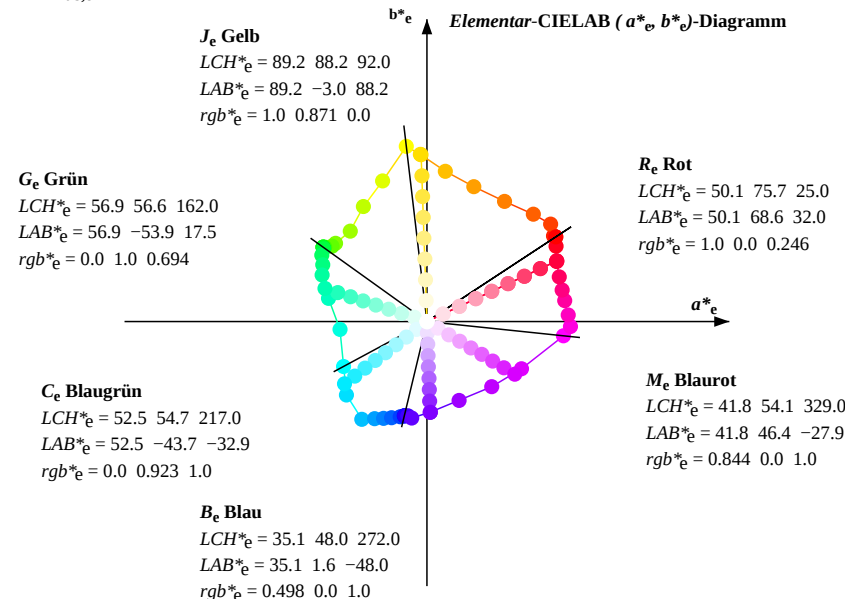
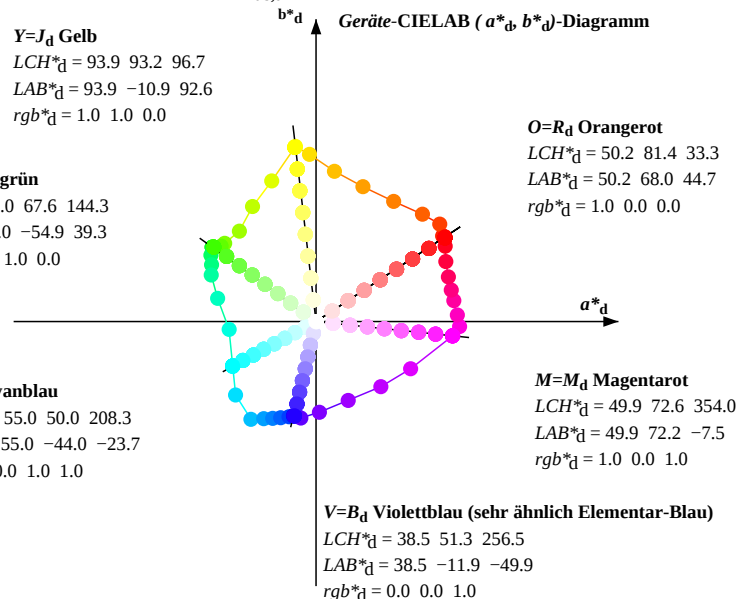
Siehe Original/Kopie: <http://web.me.com/klaus.richter/OG30/OG30L0NP.PDF> /.PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

Daten der Maximalfarbe M im Farbmetrik-System Laserdrucker HRS18_96; ohne Separation, 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: $h_{ab,d} = 32.9, 100.4, 144.1, 206.8, 264.8, 351.1$; 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}			
302	300	300	0.655	0.0	1.0	37.3	25.2	-40.2	47.5	302	0.642	0.0	1.0	37.1	23.5	-40.6	47.0	300	0.5	0.0	1.0	0.642	0.0	1.0	37.1	23.5	-40.6	47.0	300	0.5	0.0	1.0
303	301	301	0.661	0.0	1.0	37.5	26.0	-40.0	47.8	303	0.648	0.0	1.0	37.2	24.3	-40.4	47.3	301	0.517	0.0	1.0	0.648	0.0	1.0	37.2	24.3	-40.4	47.3	301	0.517	0.0	1.0
304	302	302	0.668	0.0	1.0	37.6	26.8	-39.7	48.0	304	0.655	0.0	1.0	37.3	25.2	-40.2	47.5	302	0.533	0.0	1.0	0.655	0.0	1.0	37.3	25.2	-40.2	47.5	302	0.533	0.0	1.0
305	303	303	0.675	0.0	1.0	37.7	27.7	-39.4	48.3	305	0.661	0.0	1.0	37.5	26.0	-40.0	47.8	303	0.55	0.0	1.0	0.661	0.0	1.0	37.5	26.0	-40.0	47.8	303	0.55	0.0	1.0
306	304	304	0.681	0.0	1.0	37.8	28.5	-39.1	48.5	306	0.668	0.0	1.0	37.6	26.8	-39.7	48.0	304	0.567	0.0	1.0	0.668	0.0	1.0	37.6	26.8	-39.7	48.0	304	0.567	0.0	1.0
307	305	305	0.688	0.0	1.0	37.9	29.3	-38.8	48.8	307	0.675	0.0	1.0	37.7	27.7	-39.4	48.3	305	0.583	0.0	1.0	0.675	0.0	1.0	37.7	27.7	-39.4	48.3	305	0.583	0.0	1.0
308	306	306	0.694	0.0	1.0	38.0	30.2	-38.5	49.0	308	0.681	0.0	1.0	37.8	28.5	-39.1	48.5	306	0.6	0.0	1.0	0.681	0.0	1.0	37.8	28.5	-39.1	48.5	306	0.6	0.0	1.0
309	307	307	0.701	0.0	1.0	38.1	31.0	-38.2	49.2	309	0.688	0.0	1.0	37.9	29.3	-38.8	48.8	307	0.617	0.0	1.0	0.688	0.0	1.0	37.9	29.3	-38.8	48.8	307	0.617	0.0	1.0
310	308	308	0.708	0.0	1.0	38.2	31.8	-37.8	49.5	310	0.694	0.0	1.0	38.0	30.2	-38.5	49.0	308	0.633	0.0	1.0	0.694	0.0	1.0	38.0	30.2	-38.5	49.0	308	0.633	0.0	1.0
311	309	309	0.714	0.0	1.0	38.4	32.6	-37.4	49.7	311	0.701	0.0	1.0	38.1	31.0	-38.2	49.2	309	0.65	0.0	1.0	0.701	0.0	1.0	38.1	31.0	-38.2	49.2	309	0.65	0.0	1.0
312	310	310	0.721	0.0	1.0	38.5	33.5	-37.1	50.0	312	0.708	0.0	1.0	38.2	31.8	-37.8	49.5	310	0.667	0.0	1.0	0.708	0.0	1.0	38.2	31.8	-37.8	49.5	310	0.667	0.0	1.0
313	311	311	0.727	0.0	1.0	38.6	34.3	-36.6	50.2	313	0.714	0.0	1.0	38.4	32.6	-37.4	49.7	311	0.683	0.0	1.0	0.714	0.0	1.0	38.4	32.6	-37.4	49.7	311	0.683	0.0	1.0
314	312	312	0.734	0.0	1.0	38.7	35.1	-36.2	50.5	314	0.721	0.0	1.0	38.5	33.5	-37.1	50.0	312	0.7	0.0	1.0	0.721	0.0	1.0	38.5	33.5	-37.1	50.0	312	0.7	0.0	1.0
315	313	312	0.741	0.0	1.0	38.8	35.9	-35.8	50.7	315	0.727	0.0	1.0	38.6	34.3	-36.6	50.2	313	0.717	0.0	1.0	0.721	0.0	1.0	38.5	33.5	-37.1	50.0	312	0.717	0.0	1.0
316	314	313	0.747	0.0	1.0	38.9	36.7	-35.3	51.0	316	0.734	0.0	1.0	38.7	35.1	-36.2	50.5	314	0.733	0.0	1.0	0.727	0.0	1.0	38.6	34.3	-36.6	50.2	313	0.733	0.0	1.0
317	315	314	0.755	0.0	1.0	39.1	37.6	-34.9	51.3	317	0.741	0.0	1.0	38.8	35.9	-35.8	50.7	315	0.75	0.0	1.0	0.734	0.0	1.0	38.7	35.1	-36.2	50.5	314	0.75	0.0	1.0
318	316	315	0.762	0.0	1.0	39.3	38.5	-34.6	51.8	318	0.747	0.0	1.0	38.9	36.7	-35.3	51.0	316	0.767	0.0	1.0	0.741	0.0	1.0	38.8	35.9	-35.8	50.7	315	0.767	0.0	1.0
319	317	316	0.77	0.0	1.0	39.4	39.4	-34.2	52.2	319	0.755	0.0	1.0	39.1	37.6	-34.9	51.3	317	0.783	0.0	1.0	0.747	0.0	1.0	38.9	36.7	-35.3	51.0	316	0.783	0.0	1.0
320	318	317	0.778	0.0	1.0	39.6	40.3	-33.8	52.7	320	0.762	0.0	1.0	39.3	38.5	-34.6	51.8	318	0.8	0.0	1.0	0.755	0.0	1.0	39.1	37.6	-34.9	51.3	317	0.8	0.0	1.0
321	319	318	0.786	0.0	1.0	39.8	41.3	-33.3	53.1	321	0.77	0.0	1.0	39.4	39.4	-34.2	52.2	319	0.817	0.0	1.0	0.762	0.0	1.0	39.3	38.5	-34.6	51.8	318	0.817	0.0	1.0
322	320	319	0.794	0.0	1.0	40.0	42.2	-32.9	53.5	322	0.778	0.0	1.0	39.6	40.3	-33.8	52.7	320	0.833	0.0	1.0	0.77	0.0	1.0	39.4	39.4	-34.2	52.2	319	0.833	0.0	1.0
323	321	320	0.802	0.0	1.0	40.2	43.1	-32.4	54.0	323	0.786	0.0	1.0	39.8	41.3	-33.3	53.1	321	0.85	0.0	1.0	0.778	0.0	1.0	39.6	40.3	-33.8	52.7	320	0.85	0.0	1.0
324	322	321	0.81	0.0	1.0	40.4	44.0	-31.9	54.4	324	0.794	0.0	1.0	40.0	42.2	-32.9	53.5	322	0.867	0.0	1.0	0.786	0.0	1.0	39.8	41.3	-33.3	53.1	321	0.867	0.0	1.0
325	323	322	0.817	0.0	1.0	40.6	44.9	-31.4	54.9	325	0.802	0.0	1.0	40.2	43.1	-32.4	54.0	323	0.883	0.0	1.0	0.794	0.0	1.0	40.0	42.2	-32.9	53.5	322	0.883	0.0	1.0
326	324	323	0.825	0.0	1.0	40.8	45.8	-30.8	55.3	326	0.81	0.0	1.0	40.4	44.0	-31.9	54.4	324	0.9	0.0	1.0	0.802	0.0	1.0	40.2	43.1	-32.4	54.0	323	0.9	0.0	1.0
327	325	324	0.833	0.0	1.0	41.0	46.7	-30.3	55.7	327	0.817	0.0	1.0	40.6	44.9	-31.4	54.9	325	0.917	0.0	1.0	0.81	0.0	1.0	40.4	44.0	-31.9	54.4	324	0.917	0.0	1.0
328	326	325	0.841	0.0	1.0	41.1	47.6	-29.7	56.2	328	0.825	0.0	1.0	40.8	45.8	-30.8	55.3	326	0.933	0.0	1.0	0.817	0.0	1.0	40.6	44.9	-31.4	54.9	325	0.933	0.0	1.0
329	327	326	0.849	0.0	1.0	41.3	48.5	-29.1	56.6	329	0.833	0.0	1.0	41.0	46.7	-30.3	55.7	327	0.95	0.0	1.0	0.825	0.0	1.0	40.8	45.8	-30.8	55.3	326	0.95	0.0	1.0
330	328	327	0.857	0.0	1.0	41.5	49.4	-28.4	57.1	330	0.841	0.0	1.0	41.1	47.6	-29.7	56.2	328	0.967	0.0	1.0	0.833	0.0	1.0	41.0	46.7	-30.3	55.7	327	0.967	0.0	1.0
331	329	328	0.864	0.0	1.0	41.7	50.3	-27.8	57.5	331	0.849	0.0	1.0	41.3	48.5	-29.1	56.6	329	0.983	0.0	1.0	0.841	0.0	1.0	41.1	47.6	-29.7	56.2	328	0.983	0.0	1.0
332	330	329	0.872	0.0	1.0	41.9	51.2	-27.1	57.9	332	0.857	0.0	1.0	41.5	49.4	-28.4	57.1	330	1.0	0.0	1.0M _s	0.849	0.0	1.0	41.3	48.5	-29.1	56.6	329	1.0	0.0	1.0M _e
333	331	330	0.879	0.0	1.0	42.2	52.2	-26.5	58.6	333	0.864	0.0	1.0	41.7	50.3	-27.8	57.5	331	1.0	0.0	0.983	0.857	0.0	1.0	41.5	49.4	-28.4	57.1	330	1.0	0.0	0.983
334	332	331	0.886	0.0	1.0	42.5	53.4	-25.9	59.4	334	0.872	0.0	1.0	41.9	51.2	-27.1	57.9	332	1.0	0.0	0.967	0.864	0.0	1.0	41.7	50.3	-27.8	57.5	331	1.0	0.0	0.967
335	333	331	0.893	0.0	1.0	42.9	54.6	-25.3	60.2	335	0.879	0.0	1.0	42.2	52.2	-26.5	58.6</															

Siehe Original/Kopie: <http://web.me.com/klaus.richter/OG30/OG30L0NP.PDF> /.PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

Daten der Maximalfarbe M im Farbmetrik-System Laserdrucker HRS18_96; ohne Separation, 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: $h_{ab,d} = 32.9, 100.4, 144.1, 206.8, 264.8, 351.1$; 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^*_d s361Mi			LAB^*_d s361Mix (x=LabCh)					rgb^*_d s50M			rgb^*_d de361Mi			LAB^*_d de361Mix (x=LabCh)					rgb^*_d e50M			rgb^*_d dd361Mi			rgb^*_d s361Mi			rgb^*_d s50M			rgb^*_d de361Mi			LAB^*_d de361Mix (x=LabCh)					rgb^*_d e50M			rgb^*_d dd361Mi			rgb^*_d s361Mi			rgb^*_d s50M			rgb^*_d de361Mi			LAB^*_d de361Mix (x=LabCh)					rgb^*_d e50M			rgb^*_d dd361Mi			rgb^*_d s361Mi			rgb^*_d s50M			rgb^*_d de361Mi			LAB^*_d de361Mix (x=LabCh)					rgb^*_d e50M			rgb^*_d dd361Mi			rgb^*_d s361Mi			rgb^*_d s50M			rgb^*_d de361Mi			LAB^*_d de361Mix (x=LabCh)					rgb^*_d e50M			rgb^*_d dd361Mi			rgb^*_d s361Mi			rgb^*_d s50M			rgb^*_d de361Mi			LAB^*_d de361Mix (x=LabCh)					rgb^*_d e50M			rgb^*_d dd361Mi			rgb^*_d s361Mi			rgb^*_d s50M			rgb^*_d de361Mi			LAB^*_d de361Mix (x=LabCh)					rgb^*_d e50M			rgb^*_d dd361Mi			rgb^*_d s361Mi			rgb^*_d s50M			rgb^*_d de361Mi			LAB^*_d de361Mix (x=LabCh)					rgb^*_d e50M			rgb^*_d dd361Mi			rgb^*_d s361Mi			rgb^*_d s50M			rgb^*_d de361Mi			LAB^*_d de361Mix (x=LabCh)					rgb^*_d e50M			rgb^*_d dd361Mi			rgb^*_d s361Mi			rgb^*_d s50M			rgb^*_d de361Mi			LAB^*_d de361Mix (x=LabCh)					rgb^*_d e50M			rgb^*_d dd361Mi			rgb^*_d s361Mi			rgb^*_d s50M			rgb^*_d de361Mi			LAB^*_d de361Mix (x=LabCh)					rgb^*_d e50M			rgb^*_d dd361Mi			rgb^*_d s361Mi			rgb^*_d s50M			rgb^*_d de361Mi			LAB^*_d de361Mix (x=LabCh)					rgb^*_d e50M			rgb^*_d dd361Mi			rgb^*_d s361Mi			rgb^*_d s50M			rgb^*_d de361Mi			LAB^*_d de361Mix (x=LabCh)					rgb^*_d e50M			rgb^*_d dd361Mi			rgb^*_d s361Mi			rgb^*_d s50M			rgb^*_d de361Mi			LAB^*_d de361Mix (x=LabCh)					rgb^*_d e50M			rgb^*_d dd361Mi			rgb^*_d s361Mi			rgb^*_d s50M			rgb^*_d de361Mi			LAB^*_d de361Mix (x=LabCh)					rgb^*_d e50M			rgb^*_d dd361Mi			rgb^*_d s361Mi			rgb^*_d s50M			rgb^*_d de361Mi			LAB^*_d de361Mix (x=LabCh)					rgb^*_d e50M			rgb^*_d dd361Mi			rgb^*_d s361Mi			rgb^*_d s50M			rgb^*_d de361Mi			LAB^*_d 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Daten der Maximalfarbe M im Farbmeter-Sytem Laserdrucker HRS18_96; ohne Separation, 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: $h_{ab,d} = 33.3, 96.7, 144.4, 208.3, 256.5, 354.0$; 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

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Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

Daten der Maximalfarbe M im Farbmetrik-System Laserdrucker HRS18_96; ohne Separation, 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: $h_{ab,d} = 33.3, 96.7, 144.4, 208.3, 256.5, 354.0$; 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^*_{ds50M}	LAB^*_{ds50Mx} (x=LabCh)	rgb^*_{ds50M}	LAB^*_{ds50Mx} (x=LabCh)	rgb^*_{ds50M}	LAB^*_{ds50Mx} (x=LabCh)	rgb^*_{ds50M}	LAB^*_{ds50Mx} (x=LabCh)	rgb^*_{ds50M}	LAB^*_{ds50Mx} (x=LabCh)	rgb^*_{ds50M}	LAB^*_{ds50Mx} (x=LabCh)	rgb^*_{ds50M}	LAB^*_{ds50Mx} (x=LabCh)	rgb^*_{ds50M}	LAB^*_{ds50Mx} (x=LabCh)	rgb^*_{ds50M}	LAB^*_{ds50Mx} (x=LabCh)	rgb^*_{ds50M}	LAB^*_{ds50Mx} (x=LabCh)	rgb^*_{ds50M}	LAB^*_{ds50Mx} (x=LabCh)	rgb^*_{ds50M}	LAB^*_{ds50Mx} (x=LabCh)	rgb^*_{ds50M}	LAB^*_{ds50Mx} (x=LabCh)	rgb^*_{ds50M}	LAB^*_{ds50Mx} (x=LabCh)								
33.3	30.0	25.5	1.0	0.0	0.0	50.2	68.1	44.7	81.5	33.3	1.0	0.0	0.13	50.3	68.3	39.4	78.9	30	1.0	0.0	0.0	1.0	0.0	0.246	50.1	68.7	32.0	75.8	25	1.0	0.0	0.0						
34.1	37.5	33.8	1.0	0.125	0.0	50.9	66.9	45.3	80.8	34.1	1.0	0.242	0.0	51.8	65.5	51.2	83.2	38	1.0	0.125	0.0	1.0	0.113	0.0	50.8	67.1	45.2	80.9	34	1.0	0.125	0.0						
38.3	45.0	42.2	1.0	0.25	0.0	51.8	65.4	51.6	83.3	38.3	1.0	0.371	0.0	56.4	56.6	56.6	80.1	45	1.0	0.25	0.0	1.0	0.317	0.0	54.4	60.6	54.5	81.5	42	1.0	0.25	0.0						
45.2	52.5	50.5	1.0	0.375	0.0	56.5	56.3	56.7	79.9	45.2	1.0	0.457	0.0	61.7	46.4	61.6	77.2	53	1.0	0.375	0.0	1.0	0.436	0.0	60.3	49.0	60.5	77.9	51	1.0	0.375	0.0						
57.1	60.0	58.9	1.0	0.5	0.0	64.4	41.1	63.6	75.7	57.1	1.0	0.526	0.0	66.2	37.8	65.5	75.7	60	1.0	0.5	0.0	1.0	0.517	0.0	65.6	39.0	64.9	75.7	59	1.0	0.5	0.0						
70.9	67.5	67.2	1.0	0.625	0.0	73.1	24.8	71.4	75.6	70.9	1.0	0.599	0.0	71.3	28.3	70.1	75.6	68	1.0	0.625	0.0	1.0	0.59	0.0	70.6	29.5	69.6	75.6	67	1.0	0.625	0.0						
83.0	75.0	75.6	1.0	0.75	0.0	81.5	9.7	79.5	80.1	83.0	1.0	0.667	0.0	75.9	20.0	74.5	77.1	75	1.0	0.75	0.0	1.0	0.678	0.0	76.6	18.7	75.2	77.5	76	1.0	0.75	0.0						
92.2	82.5	84.0	1.0	0.875	0.0	89.4	-3.3	88.4	88.5	92.2	1.0	0.75	0.0	81.5	9.8	79.5	80.1	83	1.0	0.875	0.0	1.0	0.763	0.0	82.3	8.5	80.6	81.0	84	1.0	0.875	0.0						
96.7	90.0	92.3	1.0	1.0	0.0	94.0	-10.8	92.6	93.3	96.7	1.0	0.845	0.0	87.5	0.0	86.5	86.5	90	1.0	1.0	0.0	1.0	0.872	0.0	89.2	-3.0	88.2	88.3	92	1.0	1.0	0.0						
107.5	97.5	101.1	0.875	1.0	0.0	82.5	-23.3	74.4	78.0	107.5	0.985	1.0	0.0	92.6	-12.6	90.6	91.5	98	0.875	1.0	0.0	0.95	1.0	0.0	89.4	-16.5	85.6	87.2	101	0.875	1.0	0.0						
118.9	105.0	109.8	0.75	1.0	0.0	73.8	-33.5	60.8	69.5	118.9	0.904	1.0	0.0	85.1	-21.0	78.7	81.5	105	0.75	1.0	0.0	0.847	1.0	0.0	80.6	-25.9	71.5	76.1	110	0.75	1.0	0.0						
130.4	112.5	118.5	0.625	1.0	0.0	66.8	-40.5	47.8	62.7	130.4	0.815	1.0	0.0	78.3	-28.8	68.0	73.9	113	0.625	1.0	0.0	0.749	1.0	0.0	73.8	-33.6	60.7	69.4	119	0.625	1.0	0.0						
139.4	120.0	127.3	0.5	1.0	0.0	61.5	-48.2	41.4	63.6	139.4	0.738	1.0	0.0	73.2	-34.3	59.6	68.8	120	0.5	1.0	0.0	0.662	1.0	0.0	68.9	-38.8	51.7	64.7	127	0.5	1.0	0.0						
141.6	127.5	136.0	0.375	1.0	0.0	60.6	-50.2	39.8	64.1	141.6	0.651	1.0	0.0	68.3	-39.4	50.5	64.1	128	0.375	1.0	0.0	0.547	1.0	0.0	63.5	-45.4	44.0	63.3	136	0.375	1.0	0.0						
144.0	135.0	144.7	0.25	1.0	0.0	59.4	-54.0	39.3	66.9	144.0	0.561	1.0	0.0	64.1	-44.6	44.7	63.2	135	0.25	1.0	0.0	0.0	1.0	0.256	59.0	-54.6	38.3	66.8	145	0.25	1.0	0.0						
144.4	142.5	153.5	0.125	1.0	0.0	59.0	-54.9	39.4	67.6	144.4	0.301	1.0	0.0	59.9	-52.4	39.6	65.8	143	0.125	1.0	0.0	0.0	1.0	0.542	57.3	-55.3	28.2	62.1	153	0.125	1.0	0.0						
144.4	150.0	162.2	0.0	1.0	0.0	59.0	-54.9	39.4	67.6	144.4	0.0	1.0	0.452	57.7	-55.4	32.0	64.0	150	0.0	1.0	0.0	0.0	1.0	0.694	57.0	-53.8	17.5	56.7	162	0.0	1.0	0.0						
144.4	157.5	169.1	0.0	1.0	0.125	59.0	-54.9	39.4	67.6	144.4	0.0	1.0	0.648	56.8	-54.9	22.2	59.4	158	0.0	1.0	0.125	0.0	1.0	0.765	57.4	-51.5	10.0	52.6	169	0.0	1.0	0.125						
144.9	165.0	175.9	0.0	1.0	0.25	59.0	-54.6	38.5	66.8	144.9	0.0	1.0	0.729	57.1	-52.7	14.2	54.7	165	0.0	1.0	0.25	0.0	1.0	0.813	58.0	-49.6	3.5	49.8	176	0.0	1.0	0.25						
147.7	172.5	182.8	0.0	1.0	0.375	57.9	-55.6	35.2	65.9	147.7	0.0	1.0	0.793	57.7	-50.5	6.2	51.0	173	0.0	1.0	0.375	0.0	1.0	0.861	58.6	-46.9	-2.4	47.0	183	0.0	1.0	0.375						
151.4	180.0	189.6	0.0	1.0	0.5	57.5	-55.1	30.1	62.9	151.4	0.0	1.0	0.841	58.3	-48.1	0.0	48.2	180	0.0	1.0	0.5	0.0	1.0	0.902	58.0	-46.2	-8.1	47.0	190	0.0	1.0	0.5						
156.1	187.5	196.4	0.0	1.0	0.625	56.8	-55.3	24.6	60.7	156.1	0.0	1.0	0.891	58.3	-46.2	-6.4	46.7	188	0.0	1.0	0.625	0.0	1.0	0.934	57.0	-46.1	-13.0	44.0	196	0.0	1.0	0.625						
166.8	195.0	203.3	0.0	1.0	0.75	57.2	-52.0	12.2	53.5	166.8	0.0	1.0	0.929	57.2	-46.1	-12.3	47.9	195	0.0	1.0	0.75	0.0	1.0	0.971	55.9	-45.2	-19.1	49.2	203	0.0	1.0	0.75						
185.0	202.5	210.1	0.0	1.0	0.875	58.8	-45.9	-4.0	46.2	185.0	0.0	1.0	0.971	55.9	-45.2	-19.1	49.2	203	0.0	1.0	0.875	0.0	1.0	0.985	1.0	-54.6	-24.0	25.4	51.0	210	0.0	1.0	0.875					
208.3	210.0	217.0	0.0	1.0	1.0	55.1	-44.0	-23.6	50.1	208.3	0.0	0.985	1.0	54.6	-44.0	-25.4	51.0	210	0.0	1.0	1.0	0.0	0.923	1.0	-43.6	-32.8	34.7	217	0.0	1.0	1.0							
222.4	217.5	223.8	0.0	0.875	1.0	50.9	-42.4	-38.8	57.6	222.4	0.0	0.914	1.0	52.2	-43.4	-33.9	55.3	218	0.0	0.875	1.0	0.0	0.861	1.0	-41.9	-30.3	58.1	224	0.0	0.875	1.0							
236.4	225.0	230.7	0.0	0.75	1.0	49.6	-34.3	-51.6	62.1	236.4	0.0	0.852	1.0	50.7	-41.2	-41.2	58.5	225	0.0	0.75	1.0	0.0	0.750	1.0	-37.9	-46.8	60.4	231	0.0	0.75	1.0							
241.6	232.5	237.5	0.0	0.625	1.0	46.5	-27.7	-51.3	58.4	241.6	0.0	0.78	1.0	49.9	-36.6	-48.6	61.0	233	0.0	0.625	1.0	0.0	0.625	1.0	-32.2	-51.6	61.0	238	0.0	0.625	1.0							
245.8	240.0	244.4	0.0	0.5	1.0	43.9	-22.9	-51.1	56.1	245.8	0.0	0.664	1.0	47.5	-29.7	-51.5	59.6	240	0.0	0.5	1.0	0.0	0.554	1.0	-35.1	-51.2	57.1	244	0.0	0.5	1.0							
249.8	247.5	251.2	0.0	0.375	1.0	41.6	-18.6	-50.7	54.2	249.8	0.0	0.432	1.0	42.7	-20.5	-50.9	55.1	248	0.0	0.375	1.0	0.0	0.375	1.0	-41.1	-50.7	53.7	251	0.0	0.375	1.0							
254.2	255.0	258.0	0.0	0.25	1.0	39.8	-14.2	-50.3	52.3	254.2	0.0	0.207	1.0	39.4	-13.4	-50.1	52.0	255	0.0	0.25	1.0	0.0	0.250	1.0	-37.7	-50.5	50.9	258	0.0	0.25	1.0							
256.5	262.5	264.9	0.0	0.125	1.0	38.5	-11.9	-49.8	51.3	256.5	0.397	0.0	1.0	35.8	-6.1	-50.5	51.0	263	0.0	0.125	1.0	0.0	0.125	1.0	35.7	-4.3	-50.0	50.3	265	0.0	0.125	1.0						
256.5	270.0	271.7	0.0	0.0	1.0																																	

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Daten der Maximalfarbe M im Farbmetrik-System Laserdrucker HRS18_96; ohne Separation, 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: $h_{ab,d} = 33.3, 96.7, 144.4, 208.3, 256.5, 354.0$; 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	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	LAB^*_d	LAB^*_s	LAB^*_e	rgb^*_d	rgb^*_s	rgb^*_e						
33	30	25	1.0	0.0	0.013	50.2	68.1	44.2	81.2	33	R_d	1.0	0.0	0.013	50.3	68.3	39.4	78.9	30	1.0	0.0	0.0	$0.0R_e$	1.0	0.0	0.246	50.1	68.7	32.0	75.8	25	1.0	0.0	0.0				
34	31	27	1.0	0.113	0.0	50.8	67.1	45.2	80.9	34		1.0	0.0	0.094	50.3	68.3	41.0	79.6	31	1.0	0.0	0.017	0.0	1.0	0.0	0.2	50.2	68.6	35.0	77.0	27	1.0	0.017	0.0				
35	32	28	1.0	0.153	0.0	51.1	66.7	46.7	81.4	35		1.0	0.0	0.053	50.3	68.2	42.6	80.4	32	1.0	0.033	0.0		1.0	0.0	0.177	50.2	68.5	36.4	77.6	28	1.0	0.033	0.0				
36	33	29	1.0	0.182	0.0	51.3	66.3	48.2	82.0	36		1.0	0.0	0.013	50.2	68.1	44.2	81.2	33	1.0	0.05	0.0		1.0	0.0	0.154	50.3	68.4	37.9	78.3	29	1.0	0.05	0.0				
37	34	30	1.0	0.212	0.0	51.6	65.9	49.7	82.6	37		1.0	0.113	0.0	50.8	67.1	45.2	80.9	34	1.0	0.067	0.0		1.0	0.0	0.13	50.3	68.3	39.4	78.9	30	1.0	0.067	0.0				
38	35	31	1.0	0.242	0.0	51.8	65.5	51.2	83.2	38		1.0	0.153	0.0	51.1	66.7	46.7	81.4	35	1.0	0.083	0.0		1.0	0.0	0.094	50.3	68.3	41.0	79.6	31	1.0	0.083	0.0				
39	36	32	1.0	0.263	0.0	52.3	64.5	52.2	83.0	39		1.0	0.182	0.0	51.3	66.3	48.2	82.0	36	1.0	0.1	0.0		1.0	0.0	0.053	50.3	68.2	42.6	80.4	32	1.0	0.1	0.0				
40	37	33	1.0	0.281	0.0	53.0	63.2	53.0	82.5	40		1.0	0.212	0.0	51.6	65.9	49.7	82.6	37	1.0	0.117	0.0		1.0	0.0	0.013	50.2	68.1	44.2	81.2	33	1.0	0.117	0.0				
41	38	34	1.0	0.299	0.0	53.7	61.9	53.8	82.0	41		1.0	0.242	0.0	51.8	65.5	51.2	83.2	38	1.0	0.133	0.0		1.0	0.113	0.0	50.8	67.1	45.2	80.9	34	1.0	0.133	0.0				
42	39	36	1.0	0.317	0.0	54.4	60.6	54.5	81.5	42		1.0	0.263	0.0	52.3	64.5	52.2	83.0	39	1.0	0.15	0.0		1.0	0.182	0.0	51.3	66.3	48.2	82.0	36	1.0	0.15	0.0				
43	40	37	1.0	0.335	0.0	55.0	59.3	55.3	81.0	43		1.0	0.281	0.0	53.0	63.2	53.0	82.5	40	1.0	0.167	0.0		1.0	0.212	0.0	51.6	65.9	49.7	82.6	37	1.0	0.167	0.0				
44	41	38	1.0	0.353	0.0	55.7	57.9	55.9	80.5	44		1.0	0.299	0.0	53.7	61.9	53.8	82.0	41	1.0	0.183	0.0		1.0	0.242	0.0	51.8	65.5	51.2	83.2	38	1.0	0.183	0.0				
45	42	39	1.0	0.371	0.0	56.4	56.6	56.6	80.1	45		1.0	0.317	0.0	54.4	60.6	54.5	81.5	42	1.0	0.2	0.0		1.0	0.263	0.0	52.3	64.5	52.2	83.0	39	1.0	0.2	0.0				
46	43	40	1.0	0.383	0.0	57.0	55.3	57.3	79.7	46		1.0	0.335	0.0	55.0	59.3	55.3	81.0	43	1.0	0.217	0.0		1.0	0.281	0.0	53.0	63.2	53.0	82.5	40	1.0	0.217	0.0				
47	44	41	1.0	0.394	0.0	57.7	54.1	58.0	79.3	47		1.0	0.353	0.0	55.7	57.9	55.9	80.5	44	1.0	0.233	0.0		1.0	0.299	0.0	53.7	61.9	53.8	82.0	41	1.0	0.233	0.0				
48	45	42	1.0	0.404	0.0	58.4	52.8	58.7	79.0	48		1.0	0.371	0.0	56.4	56.6	56.6	80.1	45	1.0	0.25	0.0		1.0	0.317	0.0	54.4	60.6	54.5	81.5	42	1.0	0.25	0.0				
49	46	43	1.0	0.415	0.0	59.0	51.6	59.3	78.6	49		1.0	0.383	0.0	57.0	55.3	57.3	79.7	46	1.0	0.267	0.0		1.0	0.335	0.0	55.0	59.3	55.3	81.0	43	1.0	0.267	0.0				
50	47	44	1.0	0.425	0.0	59.7	50.3	59.9	78.2	50		1.0	0.394	0.0	57.7	54.1	58.0	79.3	47	1.0	0.283	0.0		1.0	0.353	0.0	55.7	57.9	55.9	80.5	44	1.0	0.283	0.0				
51	48	46	1.0	0.436	0.0	60.3	49.0	60.5	77.9	51		1.0	0.404	0.0	58.4	52.8	58.7	79.0	48	1.0	0.3	0.0		1.0	0.383	0.0	57.0	55.3	57.3	79.7	46	1.0	0.3	0.0				
52	49	47	1.0	0.446	0.0	61.0	47.7	61.1	77.5	52		1.0	0.415	0.0	59.0	51.6	59.3	78.6	49	1.0	0.317	0.0		1.0	0.394	0.0	57.7	54.1	58.0	79.3	47	1.0	0.317	0.0				
53	50	48	1.0	0.457	0.0	61.7	46.4	61.6	77.2	53		1.0	0.425	0.0	59.7	50.3	59.9	78.2	50	1.0	0.333	0.0		1.0	0.404	0.0	58.4	52.8	58.7	79.0	48	1.0	0.333	0.0				
54	51	49	1.0	0.467	0.0	62.3	45.1	62.1	76.8	54		1.0	0.436	0.0	60.3	49.0	60.5	77.9	51	1.0	0.35	0.0		1.0	0.415	0.0	59.0	51.6	59.3	78.6	49	1.0	0.35	0.0				
55	52	50	1.0	0.478	0.0	63.0	43.8	62.6	76.4	55		1.0	0.446	0.0	61.0	47.7	61.1	77.5	52	1.0	0.367	0.0		1.0	0.425	0.0	59.7	50.3	59.9	78.2	50	1.0	0.367	0.0				
56	53	51	1.0	0.488	0.0	63.6	42.5	63.1	76.1	56		1.0	0.457	0.0	61.7	46.4	61.6	77.2	53	1.0	0.383	0.0		1.0	0.436	0.0	60.3	49.0	60.5	77.9	51	1.0	0.383	0.0				
57	54	52	1.0	0.499	0.0	64.3	41.2	63.5	75.7	57		1.0	0.467	0.0	62.3	45.1	62.1	76.8	54	1.0	0.4	0.0		1.0	0.446	0.0	61.0	47.7	61.1	77.5	52	1.0	0.4	0.0				
58	55	53	1.0	0.508	0.0	64.9	40.1	64.2	75.7	58		1.0	0.478	0.0	63.0	43.8	62.6	76.4	55	1.0	0.417	0.0		1.0	0.457	0.0	61.7	46.4	61.6	77.2	53	1.0	0.417	0.0				
59	56	54	1.0	0.517	0.0	65.6	39.0	64.9	75.7	59		1.0	0.488	0.0	63.6	42.5	63.1	76.1	56	1.0	0.433	0.0		1.0	0.467	0.0	62.3	45.1	62.1	76.8	54	1.0	0.433	0.0				
60	57	56	1.0	0.526	0.0	66.2	37.8	65.5	75.7	60		1.0	0.499	0.0	64.3	41.2	63.5	75.7	57	1.0	0.45	0.0		1.0	0.488	0.0	63.6	42.5	63.1	76.1	56	1.0	0.45	0.0				
61	58	57	1.0	0.535	0.0	66.8	36.7	66.2	75.6	61		1.0	0.508	0.0	64.9	40.1	64.2	75.7	58	1.0	0.467	0.0		1.0	0.499	0.0	64.3	41.2	63.5	75.7	57	1.0	0.467	0.0				
62	59	58	1.0	0.544	0.0	67.5	35.5	66.8	75.6	62		1.0	0.517	0.0	65.6	39.0	64.9	75.7	59	1.0	0.483	0.0		1.0	0.508	0.0	64.9	40.1	64.2	75.7	58	1.0	0.483	0.0				
63	60	59	1.0	0.553	0.0	68.1	34.3	67.4	75.6	63		1.0	0.526	0.0	66.2	37.8	65.5	75.7	60	1.0	0.5	0.0		1.0	0.517	0.0	65.6	39.0	64.9	75.7	59	1.0	0.5	0.0				
64	61	60	1.0	0.562	0.0	68.7	33.1	68.0	75.6	64		1.0	0.535	0.0	66.8	36.7	66.2	75.6	61	1.0	0.517	0.0		1.0	0.526	0.0	66.2	37.8	65.5	75.7	60	1.0	0.517	0.0				
65	62	61	1.0	0.572	0.0	69.4	32.0	68.5	75.6	65		1.0	0.544	0.0	67.5	35.5	66.8	75.6	62	1.0	0.533	0.0		1.0	0.535													

Siehe Original/Kopie: <http://web.me.com/klaus.richter/OG30/OG30L0NP.PDF> /.PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

Daten der Maximalfarbe M im Farbmetrik-System Laserdrucker HRS18_96; ohne Separation, 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: $h_{ab,d} = 33.3, 96.7, 144.4, 208.3, 256.5, 354.0$; 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}
78	75	76	1.0	0.698	0.0	78.0	16.3	76.5	78.2	78	1.0	0.667	0.0	75.9	20.0	74.5	77.1	75	1.0	0.75	0.0	1.0	0.678	0.0	76.6	18.7	75.2	77.5	76	1.0	0.767	0.0					
79	76	77	1.0	0.709	0.0	78.7	15.0	77.2	78.6	79	1.0	0.678	0.0	76.6	18.7	75.2	77.5	76	1.0	0.767	0.0	1.0	0.688	0.0	77.3	17.5	75.9	77.9	77	1.0	0.767	0.0					
80	77	78	1.0	0.719	0.0	79.4	13.7	77.8	79.0	80	1.0	0.688	0.0	77.3	17.5	75.9	77.9	77	1.0	0.783	0.0	1.0	0.698	0.0	78.0	16.3	76.5	78.2	78	1.0	0.783	0.0					
81	78	79	1.0	0.729	0.0	80.1	12.4	78.4	79.4	81	1.0	0.698	0.0	78.0	16.3	76.5	78.2	78	1.0	0.8	0.0	1.0	0.709	0.0	78.7	15.0	77.2	78.6	79	1.0	0.8	0.0					
82	79	80	1.0	0.739	0.0	80.8	11.1	79.0	79.7	82	1.0	0.709	0.0	78.7	15.0	77.2	78.6	79	1.0	0.817	0.0	1.0	0.719	0.0	79.4	13.7	77.8	79.0	80	1.0	0.817	0.0					
83	80	81	1.0	0.75	0.0	81.5	9.8	79.5	80.1	83	1.0	0.719	0.0	79.4	13.7	77.8	79.0	80	1.0	0.833	0.0	1.0	0.729	0.0	80.1	12.4	78.4	79.4	81	1.0	0.833	0.0					
84	81	82	1.0	0.763	0.0	82.3	8.5	80.6	81.0	84	1.0	0.729	0.0	80.1	12.4	78.4	79.4	81	1.0	0.85	0.0	1.0	0.739	0.0	80.8	11.1	79.0	79.7	82	1.0	0.85	0.0					
85	82	83	1.0	0.777	0.0	83.2	7.1	81.6	81.9	85	1.0	0.739	0.0	80.8	11.1	79.0	79.7	82	1.0	0.867	0.0	1.0	0.75	0.0	81.5	9.8	79.5	80.1	83	1.0	0.867	0.0					
86	83	85	1.0	0.79	0.0	84.1	5.8	82.6	82.8	86	1.0	0.75	0.0	81.5	9.8	79.5	80.1	83	1.0	0.883	0.0	1.0	0.777	0.0	83.2	7.1	81.6	81.9	85	1.0	0.883	0.0					
87	84	86	1.0	0.804	0.0	84.9	4.4	83.6	83.7	87	1.0	0.763	0.0	82.3	8.5	80.6	81.0	84	1.0	0.9	0.0	1.0	0.79	0.0	84.1	5.8	82.6	82.8	86	1.0	0.9	0.0					
88	85	87	1.0	0.818	0.0	85.8	3.0	84.6	84.6	88	1.0	0.777	0.0	83.2	7.1	81.6	81.9	85	1.0	0.917	0.0	1.0	0.804	0.0	84.9	4.4	83.6	83.7	87	1.0	0.917	0.0					
89	86	88	1.0	0.831	0.0	86.6	1.5	85.5	85.5	89	1.0	0.79	0.0	84.1	5.8	82.6	82.8	86	1.0	0.933	0.0	1.0	0.818	0.0	85.8	3.0	84.6	84.6	88	1.0	0.933	0.0					
90	87	89	1.0	0.845	0.0	87.5	0.0	86.5	86.5	90	1.0	0.804	0.0	84.9	4.4	83.6	83.7	87	1.0	0.95	0.0	1.0	0.831	0.0	86.6	1.5	85.5	85.5	89	1.0	0.95	0.0					
91	88	90	1.0	0.858	0.0	88.3	-1.4	87.4	87.4	91	1.0	0.818	0.0	85.8	3.0	84.6	84.6	88	1.0	0.967	0.0	1.0	0.845	0.0	87.5	0.0	86.5	86.5	90	1.0	0.967	0.0					
92	89	91	1.0	0.872	0.0	89.2	-3.0	88.2	88.3	92	1.0	0.831	0.0	86.6	1.5	85.5	85.5	89	1.0	0.983	0.0	1.0	0.858	0.0	88.3	-1.4	87.4	87.4	91	1.0	0.983	0.0					
93	90	92	1.0	0.897	0.0	90.2	-4.6	89.2	89.3	93	1.0	0.845	0.0	87.5	0.0	86.5	86.5	90	1.0	1.0	0.0J _s	1.0	0.872	0.0	89.2	-3.0	88.2	88.3	92	1.0	1.0	0.0J _e					
94	91	93	1.0	0.924	0.0	91.2	-6.2	90.2	90.4	94	1.0	0.858	0.0	88.3	-1.4	87.4	87.4	91	0.983	1.0	0.0	1.0	0.897	0.0	90.2	-4.6	89.2	89.3	93	0.983	1.0	0.0					
95	92	95	1.0	0.952	0.0	92.2	-7.9	91.1	91.4	95	1.0	0.872	0.0	89.2	-3.0	88.2	88.3	92	0.967	1.0	0.0	1.0	0.952	0.0	92.2	-7.9	91.1	91.4	95	0.967	1.0	0.0					
96	93	96	1.0	0.98	0.0	93.3	-9.6	92.0	92.5	96	1.0	0.897	0.0	90.2	-4.6	89.2	89.3	93	0.95	1.0	0.0	1.0	0.98	0.0	93.3	-9.6	92.0	92.5	96	0.95	1.0	0.0					
97	94	97	0.997	1.0	0.0	93.7	-11.2	92.2	92.9	97	1.0	0.924	0.0	91.2	-6.2	90.2	90.4	94	0.933	1.0	0.0	0.997	1.0	0.0	93.7	-11.2	92.2	92.9	97	0.933	1.0	0.0					
98	95	98	0.985	1.0	0.0	92.6	-12.6	90.6	91.5	98	1.0	0.952	0.0	92.2	-7.9	91.1	91.4	95	0.917	1.0	0.0	0.985	1.0	0.0	92.6	-12.6	90.6	91.5	98	0.917	1.0	0.0					
99	96	99	0.973	1.0	0.0	91.5	-14.0	88.9	90.0	99	1.0	0.98	0.0	93.3	-9.6	92.0	92.5	96	0.9	1.0	0.0	0.973	1.0	0.0	91.5	-14.0	88.9	90.0	99	0.9	1.0	0.0					
100	97	100	0.962	1.0	0.0	90.5	-15.3	87.3	88.6	100	0.997	1.0	0.0	93.7	-11.2	92.2	92.9	97	0.883	1.0	0.0	0.962	1.0	0.0	90.5	-15.3	87.3	88.6	100	0.883	1.0	0.0					
101	98	102	0.95	1.0	0.0	89.4	-16.5	85.6	87.2	101	0.985	1.0	0.0	92.6	-12.6	90.6	91.5	98	0.867	1.0	0.0	0.939	1.0	0.0	88.3	-17.7	83.9	85.8	102	0.867	1.0	0.0					
102	99	103	0.939	1.0	0.0	88.3	-17.7	83.9	85.8	102	0.973	1.0	0.0	91.5	-14.0	88.9	90.0	99	0.85	1.0	0.0	0.927	1.0	0.0	87.3	-18.9	82.2	84.4	103	0.85	1.0	0.0					
103	100	104	0.927	1.0	0.0	87.3	-18.9	82.2	84.4	103	0.962	1.0	0.0	90.5	-15.3	87.3	88.6	100	0.833	1.0	0.0	0.915	1.0	0.0	86.2	-20.0	80.5	82.9	104	0.833	1.0	0.0					
104	101	105	0.915	1.0	0.0	86.2	-20.0	80.5	82.9	104	0.95	1.0	0.0	89.4	-16.5	85.6	87.2	101	0.817	1.0	0.0	0.904	1.0	0.0	85.1	-21.0	78.7	81.5	105	0.817	1.0	0.0					
105	102	106	0.904	1.0	0.0	85.1	-21.0	78.7	81.5	105	0.939	1.0	0.0	88.3	-17.7	83.9	85.8	102	0.8	1.0	0.0	0.892	1.0	0.0	84.1	-22.0	77.0	80.1	106	0.8	1.0	0.0					
106	103	107	0.892	1.0	0.0	84.1	-22.0	77.0	80.1	106	0.927	1.0	0.0	87.3	-18.9	82.2	84.4	103	0.783	1.0	0.0	0.88	1.0	0.0	83.0	-22.9	75.3	78.7	107	0.783	1.0	0.0					
107	104	109	0.88	1.0	0.0	83.0	-22.9	75.3	78.7	107	0.915	1.0	0.0	86.2	-20.0	80.5	82.9	104	0.767	1.0	0.0	0.858	1.0	0.0	81.3	-24.9	72.7	76.9	109	0.767	1.0	0.0					
108	105	110	0.869	1.0	0.0	82.1	-23.9	73.8	77.6	108	0.904	1.0	0.0	85.1	-21.0	78.7	81.5	105	0.75	1.0	0.0	0.847	1.0	0.0	80.6	-25.9	71.5	76.1	110	0.75	1.0	0.0					
109	106	111	0.858	1.0	0.0	81.3	-24.9	72.7	76.9	109	0.892	1.0	0.0	84.1	-22.0	77.0	80.1	106	0.733	1.0	0.0	0.836	1.0	0.0	79.8	-26.9	70.4	75.4	111	0.733	1.0	0.0					
110	107	112	0.847	1.0	0.0	80.6	-25.9	71.5	76.1	110	0.88	1.0	0.0	83.0	-22.9	75.3	78.7	107	0.717	1.0	0.0	0.826	1.0	0.0	79.1	-27.9	69.2	74.6	112	0.717	1.0	0.0					
111	108	113	0.836	1.0	0.0	79.8	-26.9	70.4	75.4	111	0.869	1.0	0.0	82.1	-23.9	73.8	77.6	108	0.7	1.0	0.0	0.815	1.0	0.0	78.3	-28.8	68.0	73.9	113	0.7	1.0	0.0					
112	109	114	0.826	1.0	0.0	79.1	-27.9	69.2	74.6	112	0.858	1.0	0.0	81.3	-24.9	72.7	76.9	109	0.683	1.0	0.0	0.804	1.0	0.0	77.6	-29.7	66.8	73.1	114	0.683	1.0	0.0					
113	110	116	0.815	1.0	0.0	78.3	-28.8	68.0	73.9	113	0.847	1.0	0.0	80.6	-25.9	71.5	76.1	110	0.667	1.0	0.0	0.782	1.0	0.0	76.1	-31.3	64.4	71.7	116	0.667	1.0	0.0					
114	111	117	0.804	1.0	0.0	77.6	-29.7	66.8	73.1	114	0.836	1.0	0.0	79.8	-26.9	70.4	75.4	111	0.65	1.0	0.0	0.771	1.0	0.0	75.3	-32.1	63.2	70.9	117	0.65	1.0	0.0					
115	112	118	0.793	1.0	0.0	76.8	-30.5	65.6	72.4	115	0.826	1.0	0.0	79.1	-27.9	69.2	74.6	112	0.633	1.0	0.0	0.76	1.0	0.0	74.5	-32.8	61.9	70.2	118	0.633	1.0	0.0					
116	113	119	0.782	1.0	0.0	76.1	-31.3	64.4	71.7	116	0.815	1.0	0.0	78.3	-28.8	68.0	73.9	113	0.617	1.0	0.0	0.749	1.0	0.0	73.8	-33.6	60.7	69.4	119	0.617	1.0	0.0					
117	114	120	0.771	1.0	0.0	75.3	-32.1	63.2	70.9	117	0.804	1.0	0.0	77.6	-29.7	66.8	73.1	114	0.6	1.0	0.0	0.738	1.0	0.0	73.2	-34.3	59.6										

OG300-7N, Seite der Serie 14/20, RX0, D50, XYZnw=1.8, 1.9, 1.4, 89.5, 93.2, 74.4, LAB*nw=14.7, 0.5, 1.4, 97.3, -0.6, 2.1, nicht adaptiert

Ausgabe: Laserdrucker HRS18_96; ohne Separation, D65 und D50, Seite 14/20

TUB-Registrierung: 20110301-OG30/OG30L0NP.PDF /.PS
Anwendung für Messung von Drucker- oder Monitorsystemen
TUB-Material: Code=rh4ta

Siehe Original/Kopie: <http://web.me.com/klaus.richter/OG30/OG30L0NP.PDF> /.PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

Daten der Maximalfarbe M im Farbmetrik-System Laserdrucker HRS18_96; ohne Separation, 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: $h_{ab,d} = 33.3, 96.7, 144.4, 208.3, 256.5, 354.0$; 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}
123	120	127	0.705	1.0	0.0	71.3	-36.4	56.3	67.1	123	0.738	1.0	0.0
124	121	128	0.694	1.0	0.0	70.7	-37.1	55.1	66.5	124	0.727	1.0	0.0
125	122	130	0.684	1.0	0.0	70.1	-37.7	54.0	65.9	125	0.716	1.0	0.0
126	123	131	0.673	1.0	0.0	69.5	-38.3	52.8	65.3	126	0.705	1.0	0.0
127	124	132	0.662	1.0	0.0	68.9	-38.8	51.7	64.7	127	0.694	1.0	0.0
128	125	133	0.651	1.0	0.0	68.3	-39.4	50.5	64.1	128	0.684	1.0	0.0
129	126	134	0.64	1.0	0.0	67.6	-39.9	49.4	63.5	129	0.673	1.0	0.0
130	127	135	0.629	1.0	0.0	67.0	-40.4	48.2	63.0	130	0.662	1.0	0.0
131	128	137	0.616	1.0	0.0	66.4	-41.1	47.4	62.8	131	0.651	1.0	0.0
132	129	138	0.602	1.0	0.0	65.8	-42.0	46.8	62.9	132	0.64	1.0	0.0
133	130	139	0.588	1.0	0.0	65.3	-42.9	46.1	63.0	133	0.629	1.0	0.0
134	131	140	0.574	1.0	0.0	64.7	-43.7	45.4	63.1	134	0.616	1.0	0.0
135	132	141	0.561	1.0	0.0	64.1	-44.6	44.7	63.2	135	0.602	1.0	0.0
136	133	142	0.547	1.0	0.0	63.5	-45.4	44.0	63.3	136	0.588	1.0	0.0
137	134	144	0.533	1.0	0.0	62.9	-46.3	43.2	63.4	137	0.574	1.0	0.0
138	135	145	0.519	1.0	0.0	62.3	-47.1	42.5	63.5	138	0.561	1.0	0.0
139	136	146	0.505	1.0	0.0	61.7	-47.9	41.7	63.6	139	0.547	1.0	0.0
140	137	147	0.464	1.0	0.0	61.3	-48.8	41.0	63.8	140	0.533	1.0	0.0
141	138	148	0.409	1.0	0.0	60.8	-49.6	40.3	64.0	141	0.519	1.0	0.0
142	139	149	0.354	1.0	0.0	60.4	-50.8	39.8	64.6	142	0.505	1.0	0.0
143	140	151	0.301	1.0	0.0	59.9	-52.4	39.6	65.8	143	0.464	1.0	0.0
144	141	152	0.242	1.0	0.0	59.4	-54.1	39.3	66.9	144	0.409	1.0	0.0
145	142	153	0.0	1.0	0.256	59.0	-54.6	38.3	66.8	145	0.354	1.0	0.0
146	143	154	0.0	1.0	0.3	58.6	-55.0	37.2	66.4	146	0.301	1.0	0.0
147	144	155	0.0	1.0	0.343	58.2	-55.3	36.0	66.1	147	0.242	1.0	0.0
148	145	156	0.0	1.0	0.384	57.9	-55.6	34.8	65.6	148	0.0	1.0	0.256
149	146	158	0.0	1.0	0.418	57.8	-55.5	33.4	64.8	149	0.0	1.0	0.3
150	147	159	0.0	1.0	0.452	57.7	-55.4	32.0	64.0	150	0.0	1.0	0.343
151	148	160	0.0	1.0	0.485	57.6	-55.2	30.7	63.2	151	0.0	1.0	0.384
152	149	161	0.0	1.0	0.515	57.4	-55.2	29.4	62.6	152	0.0	1.0	0.418
153	150	162	0.0	1.0	0.542	57.3	-55.3	28.2	62.1	153	0.0	1.0	0.452
154	151	163	0.0	1.0	0.569	57.1	-55.3	27.0	61.7	154	0.0	1.0	0.485
155	152	164	0.0	1.0	0.596	56.9	-55.3	25.9	61.2	155	0.0	1.0	0.515
156	153	165	0.0	1.0	0.624	56.8	-55.3	24.7	60.7	156	0.0	1.0	0.542
157	154	166	0.0	1.0	0.636	56.8	-55.2	23.5	60.0	157	0.0	1.0	0.569
158	155	167	0.0	1.0	0.648	56.8	-54.9	22.2	59.4	158	0.0	1.0	0.596
159	156	168	0.0	1.0	0.659	56.9	-54.7	21.0	58.7	159	0.0	1.0	0.624
160	157	169	0.0	1.0	0.671	56.9	-54.4	19.8	58.0	160	0.0	1.0	0.636
161	158	170	0.0	1.0	0.683	57.0	-54.1	18.7	57.4	161	0.0	1.0	0.648
162	159	170	0.0	1.0	0.694	57.0	-53.8	17.5	56.7	162	0.0	1.0	0.659
163	160	171	0.0	1.0	0.706	57.0	-53.5	16.4	56.0	163	0.0	1.0	0.671
164	161	172	0.0	1.0	0.717	57.1	-53.1	15.3	55.4	164	0.0	1.0	0.683
165	162	173	0.0	1.0	0.729	57.1	-52.7	14.2	54.7	165	0.0	1.0	0.694
166	163	174	0.0	1.0	0.741	57.2	-52.3	13.1	54.0	166	0.0	1.0	0.706
167	164	175	0.0	1.0	0.751	57.2	-51.9	12.0	53.4	167	0.0	1.0	0.717
168	165	176	0.0	1.0	0.758	57.3	-51.7	11.0	53.0	168	0.0	1.0	0.729

OG300-7N, Seite der Serie 15/20, RX0, D50, XYZnw=1.8, 1.9, 1.4, 89.5, 93.2, 74.4, LAB*nw=14.7, 0.5, 1.4, 97.3, -0.6, 2.1, nicht adaptiert

Ausgabe: Laserdrucker HRS18_96; ohne Separation, D65 und D50, Seite 15/20

TUB-Registrierung: 20110301-OG30/OG30L0NP.PDF /.PS
Anwendung für Messung von Drucker- oder Monitorsystemen
TUB-Material: Code=rh4ta

Siehe Original/Kopie: <http://web.me.com/klaus.richter/OG30/OG30L0NP.PDF> /.PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

Daten der Maximalfarbe M im Farbmetrik-System Laserdrucker HRS18_96; ohne Separation, 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: $h_{ab,d} = 33.3, 96.7, 144.4, 208.3, 256.5, 354.0$; 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}
168	165	176	0.0	1.0	0.758	57.3	-51.7	11.0	53.0	168	0.0	1.0	0.729	57.1	-52.7	14.2	54.7	165	0.0	1.0	0.25	0.0	1.0	0.813	58.0	-49.6	3.5	49.8	176	0.0	1.0	0.25					
169	166	177	0.0	1.0	0.765	57.4	-51.5	10.0	52.6	169	0.0	1.0	0.741	57.2	-52.3	13.1	54.0	166	0.0	1.0	0.267	0.0	1.0	0.82	58.1	-49.3	2.6	49.4	177	0.0	1.0	0.267					
170	167	178	0.0	1.0	0.772	57.5	-51.3	9.1	52.2	170	0.0	1.0	0.751	57.2	-51.9	12.0	53.4	167	0.0	1.0	0.283	0.0	1.0	0.827	58.2	-48.9	1.7	49.0	178	0.0	1.0	0.283					
171	168	179	0.0	1.0	0.779	57.5	-51.1	8.1	51.8	171	0.0	1.0	0.758	57.3	-51.7	11.0	53.0	168	0.0	1.0	0.3	0.0	1.0	0.834	58.2	-48.5	0.8	48.6	179	0.0	1.0	0.3					
172	169	180	0.0	1.0	0.786	57.6	-50.8	7.2	51.4	172	0.0	1.0	0.765	57.4	-51.5	10.0	52.6	169	0.0	1.0	0.317	0.0	1.0	0.841	58.3	-48.1	0.0	48.2	180	0.0	1.0	0.317					
173	170	180	0.0	1.0	0.793	57.7	-50.5	6.2	51.0	173	0.0	1.0	0.772	57.5	-51.3	9.1	52.2	170	0.0	1.0	0.333	0.0	1.0	0.841	58.3	-48.1	0.0	48.2	180	0.0	1.0	0.333					
174	171	181	0.0	1.0	0.799	57.8	-50.2	5.3	50.6	174	0.0	1.0	0.779	57.5	-51.1	8.1	51.8	171	0.0	1.0	0.35	0.0	1.0	0.847	58.4	-47.7	-0.7	47.8	181	0.0	1.0	0.35					
175	172	182	0.0	1.0	0.806	57.9	-49.9	4.4	50.2	175	0.0	1.0	0.786	57.6	-50.8	7.2	51.4	172	0.0	1.0	0.367	0.0	1.0	0.854	58.5	-47.3	-1.6	47.4	182	0.0	1.0	0.367					
176	173	183	0.0	1.0	0.813	58.0	-49.6	3.5	49.8	176	0.0	1.0	0.793	57.7	-50.5	6.2	51.0	173	0.0	1.0	0.383	0.0	1.0	0.861	58.6	-46.9	-2.4	47.0	183	0.0	1.0	0.383					
177	174	184	0.0	1.0	0.82	58.1	-49.3	2.6	49.4	177	0.0	1.0	0.799	57.8	-50.2	5.3	50.6	174	0.0	1.0	0.4	0.0	1.0	0.868	58.7	-46.4	-3.2	46.6	184	0.0	1.0	0.4					
178	175	185	0.0	1.0	0.827	58.2	-48.9	1.7	49.0	178	0.0	1.0	0.806	57.9	-49.9	4.4	50.2	175	0.0	1.0	0.417	0.0	1.0	0.875	58.8	-46.0	-3.9	46.2	185	0.0	1.0	0.417					
179	176	186	0.0	1.0	0.834	58.2	-48.5	0.8	48.6	179	0.0	1.0	0.813	58.0	-49.6	3.5	49.8	176	0.0	1.0	0.433	0.0	1.0	0.88	58.6	-46.0	-4.7	46.4	186	0.0	1.0	0.433					
180	177	187	0.0	1.0	0.841	58.3	-48.1	0.0	48.2	180	0.0	1.0	0.82	58.1	-49.3	2.6	49.4	177	0.0	1.0	0.45	0.0	1.0	0.886	58.5	-46.1	-5.6	46.5	187	0.0	1.0	0.45					
181	178	188	0.0	1.0	0.847	58.4	-47.7	-0.7	47.8	181	0.0	1.0	0.827	58.2	-48.9	1.7	49.0	178	0.0	1.0	0.467	0.0	1.0	0.891	58.3	-46.2	-6.4	46.7	188	0.0	1.0	0.467					
182	179	189	0.0	1.0	0.854	58.5	-47.3	-1.6	47.4	182	0.0	1.0	0.834	58.2	-48.5	0.8	48.6	179	0.0	1.0	0.483	0.0	1.0	0.896	58.1	-46.2	-7.2	46.9	189	0.0	1.0	0.483					
183	180	190	0.0	1.0	0.861	58.6	-46.9	-2.4	47.0	183	0.0	1.0	0.841	58.3	-48.1	0.0	48.2	180	0.0	1.0	0.5	0.0	1.0	0.902	58.0	-46.2	-8.1	47.0	190	0.0	1.0	0.5					
184	181	191	0.0	1.0	0.868	58.7	-46.4	-3.2	46.6	184	0.0	1.0	0.847	58.4	-47.7	-0.7	47.8	181	0.0	1.0	0.517	0.0	1.0	0.907	57.8	-46.2	-8.9	47.2	191	0.0	1.0	0.517					
185	182	191	0.0	1.0	0.875	58.8	-46.0	-3.9	46.2	185	0.0	1.0	0.854	58.5	-47.3	-1.6	47.4	182	0.0	1.0	0.533	0.0	1.0	0.907	57.8	-46.2	-8.9	47.2	191	0.0	1.0	0.533					
186	183	192	0.0	1.0	0.88	58.6	-46.0	-4.7	46.4	186	0.0	1.0	0.861	58.6	-46.9	-2.4	47.0	183	0.0	1.0	0.55	0.0	1.0	0.912	57.7	-46.2	-9.7	47.4	192	0.0	1.0	0.55					
187	184	193	0.0	1.0	0.886	58.5	-46.1	-5.6	46.5	187	0.0	1.0	0.868	58.7	-46.4	-3.2	46.6	184	0.0	1.0	0.567	0.0	1.0	0.918	57.5	-46.2	-10.6	47.5	193	0.0	1.0	0.567					
188	185	194	0.0	1.0	0.891	58.3	-46.2	-6.4	46.7	188	0.0	1.0	0.875	58.8	-46.0	-3.9	46.2	185	0.0	1.0	0.583	0.0	1.0	0.923	57.3	-46.2	-11.4	47.7	194	0.0	1.0	0.583					
189	186	195	0.0	1.0	0.896	58.1	-46.2	-7.2	46.9	189	0.0	1.0	0.88	58.6	-46.0	-4.7	46.4	186	0.0	1.0	0.6	0.0	1.0	0.929	57.2	-46.1	-12.3	47.9	195	0.0	1.0	0.6					
190	187	196	0.0	1.0	0.902	58.0	-46.2	-8.1	47.0	190	0.0	1.0	0.886	58.5	-46.1	-5.6	46.5	187	0.0	1.0	0.617	0.0	1.0	0.934	57.0	-46.1	-13.1	48.0	196	0.0	1.0	0.617					
191	188	197	0.0	1.0	0.907	57.8	-46.2	-8.9	47.2	191	0.0	1.0	0.891	58.3	-46.2	-6.4	46.7	188	0.0	1.0	0.633	0.0	1.0	0.939	56.9	-46.0	-14.0	48.2	197	0.0	1.0	0.633					
192	189	198	0.0	1.0	0.912	57.7	-46.2	-9.7	47.4	192	0.0	1.0	0.896	58.1	-46.2	-7.2	46.9	189	0.0	1.0	0.65	0.0	1.0	0.945	56.7	-45.9	-14.8	48.4	198	0.0	1.0	0.65					
193	190	199	0.0	1.0	0.918	57.5	-46.2	-10.6	47.5	193	0.0	1.0	0.902	58.0	-46.2	-8.1	47.0	190	0.0	1.0	0.667	0.0	1.0	0.95	56.6	-45.8	-15.7	48.5	199	0.0	1.0	0.667					
194	191	200	0.0	1.0	0.923	57.3	-46.2	-11.4	47.7	194	0.0	1.0	0.907	57.8	-46.2	-8.9	47.2	191	0.0	1.0	0.683	0.0	1.0	0.955	56.4	-45.7	-16.6	48.7	200	0.0	1.0	0.683					
195	192	201	0.0	1.0	0.929	57.2	-46.1	-12.3	47.9	195	0.0	1.0	0.912	57.7	-46.2	-9.7	47.4	192	0.0	1.0	0.7	0.0	1.0	0.961	56.2	-45.5	-17.4	48.9	201	0.0	1.0	0.7					
196	193	201	0.0	1.0	0.934	57.0	-46.1	-13.1	48.0	196	0.0	1.0	0.918	57.5	-46.2	-10.6	47.5	193	0.0	1.0	0.717	0.0	1.0	0.961	56.2	-45.5	-17.4	48.9	201	0.0	1.0	0.717					
197	194	202	0.0	1.0	0.939	56.9	-46.0	-14.0	48.2	197	0.0	1.0	0.923	57.3	-46.2	-11.4	47.7	194	0.0	1.0	0.733	0.0	1.0	0.966	56.1	-45.3	-18.3	49.0	202	0.0	1.0	0.733					
198	195	203	0.0	1.0	0.945	56.7	-45.9	-14.8	48.4	198	0.0	1.0	0.929	57.2	-46.1	-12.3	47.9	195	0.0	1.0	0.75	0.0	1.0	0.971	55.9	-45.2	-19.1	49.2	203	0.0	1.0	0.75					
199	196	204	0.0	1.0	0.95	56.6	-45.8	-15.7	48.5	199	0.0	1.0	0.934	57.0	-46.1	-13.1	48.0	196	0.0	1.0	0.767	0.0	1.0	0.977	55.8	-45.0	-20.0	49.3	204	0.0	1.0	0.767					
200	197	205	0.0	1.0	0.955	56.4	-45.7	-16.6	48.7	200	0.0	1.0	0.939	56.9	-46.0</																						

Siehe Original/Kopie: <http://web.me.com/klaus.richter/OG30/OG30L0NP.PDF> /.PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

Daten der Maximalfarbe M im Farbmetrik-System Laserdrucker HRS18_96; ohne Separation, 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: $h_{ab,d} = 33.3, 96.7, 144.4, 208.3, 256.5, 354.0$; Sechs Bunttonwinkel der Elementarfarben e: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mix(x=LabCh)}$	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mix(x=LabCh)}$	rgb^*_{s50M}	LAB^*_{s50M}	$rgb^*_{de361Mi}$	$LAB^*_{de361Mix(x=LabCh)}$	rgb^*_{e50M}	LAB^*_{e50M}	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
213	210	217	0.0	0.959 1.0	53.7	-44.0 -28.5 52.6	213	0.0	0.985 1.0	54.6	-44.0 -25.4 51.0	210	0.0	1.0	1.0C _s
214	211	218	0.0	0.95 1.0	53.4	-43.9 -29.6 53.1	214	0.0	0.983 1.0	54.3	-44.0 -26.4 51.5	211	0.0	0.983 1.0	0.0
215	212	219	0.0	0.941 1.0	53.1	-43.8 -30.7 53.7	215	0.0	0.967 1.0	54.0	-44.0 -27.5 52.0	212	0.0	0.967 1.0	0.0
216	213	220	0.0	0.932 1.0	52.8	-43.7 -31.8 54.2	216	0.0	0.959 1.0	53.7	-44.0 -28.5 52.6	213	0.0	0.95 1.0	0.0
217	214	221	0.0	0.923 1.0	52.5	-43.6 -32.8 54.7	217	0.0	0.933 1.0	53.4	-43.9 -29.6 53.1	214	0.0	0.933 1.0	0.0
218	215	222	0.0	0.914 1.0	52.2	-43.4 -33.9 55.3	218	0.0	0.917 1.0	53.1	-43.8 -30.7 53.7	215	0.0	0.917 1.0	0.0
219	216	222	0.0	0.905 1.0	51.9	-43.3 -35.0 55.8	219	0.0	0.9 1.0	52.8	-43.7 -31.8 54.2	216	0.0	0.9 1.0	0.0
220	217	223	0.0	0.897 1.0	51.7	-43.1 -36.1 56.3	220	0.0	0.883 1.0	52.5	-43.6 -32.8 54.7	217	0.0	0.883 1.0	0.0
221	218	224	0.0	0.888 1.0	51.4	-42.8 -37.2 56.9	221	0.0	0.867 1.0	52.2	-43.4 -33.9 55.3	218	0.0	0.867 1.0	0.0
222	219	225	0.0	0.879 1.0	51.1	-42.6 -38.3 57.4	222	0.0	0.85 1.0	51.9	-43.3 -35.0 55.8	219	0.0	0.85 1.0	0.0
223	220	226	0.0	0.87 1.0	50.9	-42.2 -39.3 57.8	223	0.0	0.833 1.0	51.7	-43.1 -36.1 56.3	220	0.0	0.833 1.0	0.0
224	221	227	0.0	0.861 1.0	50.8	-41.7 -40.3 58.1	224	0.0	0.817 1.0	51.4	-42.8 -37.2 56.9	221	0.0	0.817 1.0	0.0
225	222	228	0.0	0.852 1.0	50.7	-41.2 -41.2 58.5	225	0.0	0.8 1.0	51.1	-42.6 -38.3 57.4	222	0.0	0.8 1.0	0.0
226	223	229	0.0	0.843 1.0	50.6	-40.7 -42.2 58.8	226	0.0	0.783 1.0	50.9	-42.2 -39.3 57.8	223	0.0	0.783 1.0	0.0
227	224	230	0.0	0.834 1.0	50.5	-40.2 -43.1 59.1	227	0.0	0.767 1.0	50.8	-41.7 -40.3 58.1	224	0.0	0.767 1.0	0.0
228	225	231	0.0	0.825 1.0	50.4	-39.7 -44.1 59.4	228	0.0	0.75 1.0	50.7	-41.2 -41.2 58.5	225	0.0	0.75 1.0	0.0
229	226	232	0.0	0.816 1.0	50.3	-39.1 -45.0 59.8	229	0.0	0.733 1.0	50.6	-40.7 -42.2 58.8	226	0.0	0.733 1.0	0.0
230	227	232	0.0	0.807 1.0	50.2	-38.5 -45.9 60.1	230	0.0	0.717 1.0	50.6	-40.2 -43.1 59.1	227	0.0	0.717 1.0	0.0
231	228	233	0.0	0.798 1.0	50.1	-37.9 -46.8 60.4	231	0.0	0.7 1.0	50.5	-40.2 -43.1 59.1	228	0.0	0.7 1.0	0.0
232	229	234	0.0	0.789 1.0	50.0	-37.3 -47.7 60.7	232	0.0	0.683 1.0	50.4	-39.7 -44.1 59.4	229	0.0	0.683 1.0	0.0
233	230	235	0.0	0.78 1.0	49.9	-36.6 -48.6 61.0	233	0.0	0.667 1.0	50.3	-39.1 -45.0 59.8	230	0.0	0.667 1.0	0.0
234	231	236	0.0	0.771 1.0	49.8	-36.0 -49.5 61.4	234	0.0	0.65 1.0	50.2	-38.5 -45.9 60.1	231	0.0	0.65 1.0	0.0
235	232	237	0.0	0.762 1.0	49.7	-35.3 -50.4 61.7	235	0.0	0.633 1.0	50.1	-37.9 -46.8 60.4	232	0.0	0.633 1.0	0.0
236	233	238	0.0	0.753 1.0	49.6	-34.6 -51.3 62.0	236	0.0	0.617 1.0	50.0	-37.3 -47.7 60.7	233	0.0	0.617 1.0	0.0
237	234	239	0.0	0.735 1.0	49.2	-33.5 -51.6 61.7	237	0.0	0.6 1.0	49.9	-36.6 -48.6 61.0	234	0.0	0.6 1.0	0.0
238	235	240	0.0	0.712 1.0	48.6	-32.2 -51.6 61.0	238	0.0	0.583 1.0	49.8	-36.0 -49.5 61.4	235	0.0	0.583 1.0	0.0
239	236	241	0.0	0.688 1.0	48.1	-30.9 -51.6 60.3	239	0.0	0.567 1.0	49.7	-35.3 -50.4 61.7	236	0.0	0.567 1.0	0.0
240	237	242	0.0	0.664 1.0	47.5	-29.7 -51.5 59.6	240	0.0	0.55 1.0	49.6	-34.6 -51.3 62.0	237	0.0	0.55 1.0	0.0
241	238	243	0.0	0.64 1.0	46.9	-28.4 -51.4 58.9	241	0.0	0.533 1.0	49.5	-34.0 -51.2 61.7	238	0.0	0.533 1.0	0.0
242	239	243	0.0	0.614 1.0	46.3	-27.2 -51.3 58.2	242	0.0	0.517 1.0	49.4	-33.5 -50.4 61.7	239	0.0	0.517 1.0	0.0
243	240	244	0.0	0.584 1.0	45.7	-26.1 -51.3 57.7	243	0.0	0.5 1.0	49.3	-33.0 -50.3 61.4	240	0.0	0.5 1.0	0.0
244	241	245	0.0	0.554 1.0	45.1	-24.9 -51.2 57.1	244	0.0	0.483 1.0	49.2	-32.5 -50.2 61.1	241	0.0	0.483 1.0	0.0
245	242	246	0.0	0.524 1.0	44.4	-23.8 -51.2 56.6	245	0.0	0.467 1.0	49.1	-32.0 -50.1 60.8	242	0.0	0.467 1.0	0.0
246	243	247	0.0	0.494 1.0	43.8	-22.7 -51.1 56.0	246	0.0	0.45 1.0	49.0	-31.5 -50.0 60.5	243	0.0	0.45 1.0	0.0
247	244	248	0.0	0.463 1.0	43.2	-21.6 -51.0 55.5	247	0.0	0.433 1.0	48.9	-31.0 -50.0 60.2	244	0.0	0.433 1.0	0.0
248	245	249	0.0	0.432 1.0	42.7	-20.5 -50.9 55.1	248	0.0	0.417 1.0	48.8	-30.5 -50.0 60.0	245	0.0	0.417 1.0	0.0
249	246	250	0.0	0.4 1.0	42.1	-19.5 -50.8 54.6	249	0.0	0.4 1.0	48.7	-30.0 -50.0 59.7	246	0.0	0.4 1.0	0.0
250	247	251	0.0	0.37 1.0	41.5	-18.4 -50.7 54.1	250	0.0	0.383 1.0	48.6	-29.5 -50.0 59.5	247	0.0	0.383 1.0	0.0
251	248	252	0.0	0.341 1.0	41.1	-17.4 -50.7 53.7	251	0.0	0.367 1.0	48.5	-29.0 -50.0 59.3	248	0.0	0.367 1.0	0.0
252	249	253	0.0	0.313 1.0	40.7	-16.4 -50.6 53.3	252	0.0	0.35 1.0	48.4	-28.5 -50.0 59.1	249	0.0	0.35 1.0	0.0
253	250	253	0.0	0.284 1.0	40.3	-15.3 -50.4 52.8	253	0.0	0.333 1.0	48.3	-28.0 -50.0 58.9	250	0.0	0.333 1.0	0.0
254	251	254	0.0	0.256 1.0	39.9	-14.3 -50.3 52.4	254	0.0	0.317 1.0	48.2	-27.5 -50.0 58.7	251	0.0	0.317 1.0	0.0
255	252	255	0.0	0.207 1.0	39.4	-13.4 -50.1 52.0	255	0.0	0.3 1.0	48.1	-27.0 -50.0 58.5	252	0.0	0.3 1.0	0.0
256	253	256	0.0	0.152 1.0	38.8	-12.4 -49.9 51.6	256	0.0	0.283 1.0	48.0	-26.5 -50.0 58.3	253	0.0	0.283 1.0	0.0
257	254	257	0.139 0.0	1.0	37.9	-11.4 -49.8 51.2	257	0.0	0.267 1.0	47.9	-26.0 -50.0 58.1	254	0.0	0.267 1.0	0.0
258	255	258	0.213 0.0	1.0	37.7	-10.5 -49.7 50.9	258	0.0	0.25 1.0	47.8	-25.5 -50.0 57.9	255	0.0	0.25 1.0	0.0

OG300-7N, Seite der Serie 17/20, RX0, D50, XYZnw=1.8, 1.9, 1.4, 89.5, 93.2, 74.4, LAB*nw=14.7, 0.5, 1.4, 97.3, -0.6, 2.1, nicht adaptiert

Ausgabe: Laserdrucker HRS18_96; ohne Separation, D65 und D50, Seite 17/20

TUB-Prüfvorlage OG30; 48- & 360-stufige Bunttonkreise, Seite 17/20
Daten Laser-Drucker HRS16_96, keine Separation, D65 und D50

Eingabe: rgb^*_d setrgbcolor
Ausgabe: keine Änderung

TUB-Registrierung: 20110301-OG30/OG30L0NP.PDF /.PS
Anwendung für Messung von Drucker- oder Monitorsystemen
TUB-Material: Code=rh4ta

Siehe Original/Kopie: <http://web.me.com/klaus.richter/OG30/OG30L0NP.PDF> /.PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

Daten der Maximalfarbe M im Farbmetrik-System Laserdrucker HRS18_96; ohne Separation, 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: $h_{ab,d} = 33.3, 96.7, 144.4, 208.3, 256.5, 354.0$; 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}							
258	255	258	0.213	0.0	1.0	37.7	-10.5	-49.7	50.9	258	0.0	0.207	1.0	39.4	-13.4	-50.1	52.0	255	0.0	0.25	1.0	0.213	0.0	1.0	37.7	-10.5	-49.7	50.9	258	0.0	0.25	1.0				
259	256	259	0.275	0.0	1.0	37.3	-9.6	-50.0	51.0	259	0.0	0.152	1.0	38.8	-12.4	-49.9	51.6	256	0.0	0.233	1.0	0.275	0.0	1.0	37.3	-9.6	-50.0	51.0	259	0.0	0.233	1.0				
260	257	260	0.325	0.0	1.0	36.7	-8.8	-50.4	51.3	260	0.139	0.0	1.0	37.9	-11.4	-49.8	51.2	257	0.0	0.217	1.0	0.325	0.0	1.0	36.7	-8.8	-50.4	51.3	260	0.0	0.217	1.0				
261	258	261	0.374	0.0	1.0	36.0	-8.0	-50.9	51.6	261	0.213	0.0	1.0	37.7	-10.5	-49.7	50.9	258	0.0	0.2	1.0	0.374	0.0	1.0	36.0	-8.0	-50.9	51.6	261	0.0	0.2	1.0				
262	259	262	0.386	0.0	1.0	35.9	-7.0	-50.7	51.3	262	0.275	0.0	1.0	37.3	-9.6	-50.0	51.0	259	0.0	0.183	1.0	0.386	0.0	1.0	35.9	-7.0	-50.7	51.3	262	0.0	0.183	1.0				
263	260	263	0.397	0.0	1.0	35.8	-6.1	-50.5	51.0	263	0.325	0.0	1.0	36.7	-8.8	-50.4	51.3	260	0.0	0.167	1.0	0.397	0.0	1.0	35.8	-6.1	-50.5	51.0	263	0.0	0.167	1.0				
264	261	264	0.409	0.0	1.0	35.8	-5.2	-50.3	50.7	264	0.374	0.0	1.0	36.0	-8.0	-50.9	51.6	261	0.0	0.15	1.0	0.409	0.0	1.0	35.8	-5.2	-50.3	50.7	264	0.0	0.15	1.0				
265	262	264	0.42	0.0	1.0	35.7	-4.3	-50.0	50.3	265	0.386	0.0	1.0	35.9	-7.0	-50.7	51.3	262	0.0	0.133	1.0	0.409	0.0	1.0	35.8	-5.2	-50.3	50.7	264	0.0	0.133	1.0				
266	263	265	0.431	0.0	1.0	35.6	-3.4	-49.8	50.0	266	0.397	0.0	1.0	35.8	-6.1	-50.5	51.0	263	0.0	0.117	1.0	0.42	0.0	1.0	35.7	-4.3	-50.0	50.3	265	0.0	0.117	1.0				
267	264	266	0.442	0.0	1.0	35.5	-2.5	-49.5	49.7	267	0.409	0.0	1.0	35.8	-5.2	-50.3	50.7	264	0.0	0.1	1.0	0.431	0.0	1.0	35.6	-3.4	-49.8	50.0	266	0.0	0.1	1.0				
268	265	267	0.454	0.0	1.0	35.5	-1.6	-49.2	49.4	268	0.42	0.0	1.0	35.7	-4.3	-50.0	50.3	265	0.0	0.083	1.0	0.442	0.0	1.0	35.5	-2.5	-49.5	49.7	267	0.0	0.083	1.0				
269	266	268	0.465	0.0	1.0	35.4	-0.8	-48.9	49.0	269	0.431	0.0	1.0	35.6	-3.4	-49.8	50.0	266	0.0	0.067	1.0	0.454	0.0	1.0	35.5	-1.6	-49.2	49.4	268	0.0	0.067	1.0				
270	267	269	0.476	0.0	1.0	35.3	0.0	-48.6	48.7	270	0.442	0.0	1.0	35.5	-2.5	-49.5	49.7	267	0.0	0.05	1.0	0.465	0.0	1.0	35.4	-0.8	-48.9	49.0	269	0.0	0.05	1.0				
271	268	270	0.487	0.0	1.0	35.3	0.8	-48.3	48.4	271	0.454	0.0	1.0	35.5	-1.6	-49.2	49.4	268	0.0	0.033	1.0	0.476	0.0	1.0	35.3	0.0	-48.6	48.7	270	0.0	0.033	1.0				
272	269	271	0.499	0.0	1.0	35.2	1.7	-47.9	48.0	272	0.465	0.0	1.0	35.4	-0.8	-48.9	49.0	269	0.0	0.017	1.0	0.487	0.0	1.0	35.3	0.8	-48.3	48.4	271	0.0	0.017	1.0				
273	270	272	0.505	0.0	1.0	35.2	2.5	-47.7	47.9	273	0.476	0.0	1.0	35.3	0.0	-48.6	48.7	270	0.0	0.0	1.0	0.499	0.0	1.0	35.2	1.7	-47.9	48.0	272	0.0	0.0	1.0	1.0B _s	1.0B _e		
274	271	273	0.512	0.0	1.0	35.3	3.3	-47.5	47.7	274	0.487	0.0	1.0	35.3	0.8	-48.3	48.4	271	0.0	0.017	0.0	1.0	0.505	0.0	1.0	35.2	2.5	-47.7	47.9	273	0.017	0.0	1.0			
275	272	274	0.518	0.0	1.0	35.3	4.1	-47.3	47.6	275	0.499	0.0	1.0	35.2	1.7	-47.9	48.0	272	0.033	0.0	1.0	0.512	0.0	1.0	35.3	3.3	-47.5	47.7	274	0.033	0.0	1.0				
276	273	275	0.524	0.0	1.0	35.4	5.0	-47.1	47.4	276	0.505	0.0	1.0	35.2	2.5	-47.7	47.9	273	0.05	0.0	1.0	0.518	0.0	1.0	35.3	4.1	-47.3	47.6	275	0.05	0.0	1.0				
277	274	276	0.53	0.0	1.0	35.5	5.8	-46.8	47.3	277	0.512	0.0	1.0	35.3	3.3	-47.5	47.7	274	0.067	0.0	1.0	0.524	0.0	1.0	35.4	5.0	-47.1	47.4	276	0.067	0.0	1.0				
278	275	276	0.537	0.0	1.0	35.5	6.6	-46.6	47.1	278	0.518	0.0	1.0	35.3	4.1	-47.3	47.6	275	0.083	0.0	1.0	0.524	0.0	1.0	35.4	5.0	-47.1	47.4	276	0.083	0.0	1.0				
279	276	277	0.543	0.0	1.0	35.6	7.3	-46.3	47.0	279	0.524	0.0	1.0	35.4	5.0	-47.1	47.4	276	0.1	0.0	1.0	0.53	0.0	1.0	35.5	5.8	-46.8	47.3	277	0.1	0.0	1.0				
280	277	278	0.549	0.0	1.0	35.6	8.1	-46.0	46.8	280	0.53	0.0	1.0	35.5	5.8	-46.8	47.3	277	0.117	0.0	1.0	0.537	0.0	1.0	35.5	6.6	-46.6	47.1	278	0.117	0.0	1.0				
281	278	279	0.555	0.0	1.0	35.7	8.9	-45.7	46.7	281	0.537	0.0	1.0	35.5	6.6	-46.6	47.1	278	0.133	0.0	1.0	0.543	0.0	1.0	35.6	7.3	-46.3	47.0	279	0.133	0.0	1.0				
282	279	280	0.562	0.0	1.0	35.8	9.7	-45.4	46.5	282	0.543	0.0	1.0	35.6	7.3	-46.3	47.0	279	0.15	0.0	1.0	0.549	0.0	1.0	35.6	8.1	-46.0	46.8	280	0.15	0.0	1.0				
283	280	281	0.568	0.0	1.0	35.8	10.4	-45.1	46.4	283	0.549	0.0	1.0	35.6	8.1	-46.0	46.8	280	0.167	0.0	1.0	0.555	0.0	1.0	35.7	8.9	-45.7	46.7	281	0.167	0.0	1.0				
284	281	282	0.574	0.0	1.0	35.9	11.2	-44.7	46.2	284	0.555	0.0	1.0	35.7	8.9	-45.7	46.7	281	0.183	0.0	1.0	0.562	0.0	1.0	35.8	9.7	-45.4	46.5	282	0.183	0.0	1.0				
285	282	283	0.58	0.0	1.0	35.9	11.9	-44.4	46.1	285	0.562	0.0	1.0	35.8	9.7	-45.4	46.5	282	0.2	0.0	1.0	0.568	0.0	1.0	35.8	10.4	-45.1	46.4	283	0.2	0.0	1.0				
286	283	284	0.586	0.0	1.0	36.0	12.7	-44.0	45.9	286	0.568	0.0	1.0	35.8	10.4	-45.1	46.4	283	0.217	0.0	1.0	0.574	0.0	1.0	35.9	11.2	-44.7	46.2	284	0.217	0.0	1.0				
287	284	285	0.593	0.0	1.0	36.1	13.4	-43.7	45.8	287	0.574	0.0	1.0	35.9	11.2	-44.7	46.2	284	0.233	0.0	1.0	0.58	0.0	1.0	35.9	11.9	-44.4	46.1	285	0.233	0.0	1.0				
288	285	286	0.599	0.0	1.0	36.1	14.1	-43.3	45.6	288	0.58	0.0	1.0	35.9	11.9	-44.4	46.1	285	0.25	0.0	1.0	0.586	0.0	1.0	36.0	12.7	-44.0	45.9	286	0.25	0.0	1.0				
289	286	287	0.605	0.0	1.0	36.2	14.8	-42.9	45.5	289	0.586	0.0	1.0	36.0	12.7	-44.0	45.9	286	0.267	0.0	1.0	0.593	0.0	1.0	36.1	13.4	-43.7	45.8	287	0.267	0.0	1.0				
290	287	288	0.611	0.0	1.0	36.2	15.5	-42.5	45.3	290	0.593	0.0	1.0	36.1	13.4	-43.7	45.8	287	0.283	0.0	1.0	0.599	0.0	1.0	36.1	14.1	-43.3	45.6	288	0.283	0.0	1.0				
291	288	289	0.618	0.0	1.0	36.3	16.2	-42.1	45.2	291	0.599	0.0	1.0	36.1	14.1	-43.3	45.6	288	0.3	0.0	1.0	0.605	0.0	1.0	36.2	14.8	-42.9	45.5	289	0.3	0.0	1.0				
292	289	290	0.624	0.0	1.0	36.4	16.9	-41.6	45.0	292	0.605	0.0	1.0	36.2	14.8	-42.9	45.5	289	0.317	0.0	1.0	0.611	0.0	1.0	36.2	15.5	-42.5	45.3	290	0.317	0.0	1.0				
293	290	291	0.63	0.0	1.0	36.5	17.6	-41.4	45.1	293	0.611	0.0	1.0	36.2	15.5	-42.5	45.3	290	0.333	0.0	1.0	0.618	0.0	1.0	36.3	16.2	-42.1	45.2	291	0.333	0.0	1.0				
294	291	292	0.635	0.0	1.0	36.6	18.4	-41.3	45.3	294	0.618	0.0	1.0	36.3	16.2	-42.1	45.2	291	0.35	0.0	1.0	0.624	0.0	1.0	36.4	16.9	-41.6	45.0	292	0.35	0.0	1.0				
295	292	293	0.641	0.0	1.0	36.7	19.2	-41.1	45.4	295	0.624	0.0	1.0	36.4	16.9	-41.6	45.0	292	0.367	0.0	1.0	0.63	0.0	1.0	36.5	17.6	-41.4	45.1	293	0.367	0.0	1.0				
296	293	294	0.646	0.0	1.0	36.8	20.0	-40.9	45.6	296	0.63	0.0	1.0	36.5	17.6	-41.4	45.1	293	0.383	0.0	1.0	0.635	0.0	1.0	36.6	18.4	-41.3	45.3	294	0.383	0.0	1.0				
297	294	294	0.652	0.0	1.0	37.0	20.8	-40.7	45.8	297	0.635	0.0	1.0	36.6	18.4	-41.3	45.3	294	0.4	0.0	1.0															

OG300-7N, Seite der Serie 18/20, RX0, D50, XYZnw=1.8, 1.9, 1.4, 89.5, 93.2, 74.4, LAB*nw=14.7, 0.5, 1.4, 97.3, -0.6, 2.1, nicht adaptiert

Ausgabe: Laserdrucker HRS18_96; ohne Separation, D65 und D50, Seite 18/20

TUB-Registrierung: 20110301-OG30/OG30L0NP.PDF /.PS
Anwendung für Messung von Drucker- oder Monitorsystemen
TUB-Material: Code=rh4ta

Siehe Original/Kopie: <http://web.me.com/klaus.richter/OG30/OG30L0NP.PDF> /.PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

Daten der Maximalfarbe M im Farbmetrik-System Laserdrucker HRS18_96; ohne Separation, 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: $h_{ab,d} = 33.3, 96.7, 144.4, 208.3, 256.5, 354.0$; 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}
303	300	300	0.685	0.0	1.0	37.7	25.5	-39.1	46.7	303	0.668	0.0	1.0	37.3	23.1	-40.0	46.2	300	0.5	0.0	1.0	0.668	0.0	1.0	37.3	23.1	-40.0	46.2	300	0.5	0.0	1.0	0.668	0.0	1.0	37.3	23.1	-40.0	46.2	300	0.5	0.0	1.0																										
304	301	301	0.69	0.0	1.0	37.8	26.2	-38.8	46.9	304	0.674	0.0	1.0	37.4	23.9	-39.7	46.4	301	0.517	0.0	1.0	0.674	0.0	1.0	37.4	23.9	-39.7	46.4	301	0.517	0.0	1.0	0.674	0.0	1.0	37.4	23.9	-39.7	46.4	301	0.517	0.0	1.0																										
305	302	302	0.696	0.0	1.0	37.9	27.0	-38.4	47.1	305	0.679	0.0	1.0	37.6	24.7	-39.4	46.6	302	0.533	0.0	1.0	0.679	0.0	1.0	37.6	24.7	-39.4	46.6	302	0.533	0.0	1.0	0.679	0.0	1.0	37.6	24.7	-39.4	46.6	302	0.533	0.0	1.0																										
306	303	303	0.701	0.0	1.0	38.0	27.7	-38.1	47.2	306	0.685	0.0	1.0	37.7	25.5	-39.1	46.7	303	0.55	0.0	1.0	0.685	0.0	1.0	37.7	25.5	-39.1	46.7	303	0.55	0.0	1.0	0.685	0.0	1.0	37.7	25.5	-39.1	46.7	303	0.55	0.0	1.0																										
307	304	304	0.707	0.0	1.0	38.2	28.5	-37.7	47.4	307	0.69	0.0	1.0	37.8	26.2	-38.8	46.9	304	0.567	0.0	1.0	0.69	0.0	1.0	37.8	26.2	-38.8	46.9	304	0.567	0.0	1.0	0.69	0.0	1.0	37.8	26.2	-38.8	46.9	304	0.567	0.0	1.0																										
308	305	305	0.712	0.0	1.0	38.3	29.3	-37.4	47.5	308	0.696	0.0	1.0	37.9	27.0	-38.4	47.1	305	0.583	0.0	1.0	0.696	0.0	1.0	37.9	27.0	-38.4	47.1	305	0.583	0.0	1.0	0.696	0.0	1.0	37.9	27.0	-38.4	47.1	305	0.583	0.0	1.0																										
309	306	306	0.718	0.0	1.0	38.4	30.0	-37.0	47.7	309	0.701	0.0	1.0	38.0	27.7	-38.1	47.2	306	0.6	0.0	1.0	0.701	0.0	1.0	38.0	27.7	-38.1	47.2	306	0.6	0.0	1.0	0.701	0.0	1.0	38.0	27.7	-38.1	47.2	306	0.6	0.0	1.0																										
310	307	307	0.723	0.0	1.0	38.5	30.8	-36.6	47.9	310	0.707	0.0	1.0	38.2	28.5	-37.7	47.4	307	0.617	0.0	1.0	0.707	0.0	1.0	38.2	28.5	-37.7	47.4	307	0.617	0.0	1.0	0.707	0.0	1.0	38.2	28.5	-37.7	47.4	307	0.617	0.0	1.0																										
311	308	308	0.729	0.0	1.0	38.7	31.5	-36.1	48.0	311	0.712	0.0	1.0	38.3	29.3	-37.4	47.5	308	0.633	0.0	1.0	0.712	0.0	1.0	38.3	29.3	-37.4	47.5	308	0.633	0.0	1.0	0.712	0.0	1.0	38.3	29.3	-37.4	47.5	308	0.633	0.0	1.0																										
312	309	309	0.734	0.0	1.0	38.8	32.2	-35.7	48.2	312	0.718	0.0	1.0	38.4	30.0	-37.0	47.7	309	0.65	0.0	1.0	0.718	0.0	1.0	38.4	30.0	-37.0	47.7	309	0.65	0.0	1.0	0.718	0.0	1.0	38.4	30.0	-37.0	47.7	309	0.65	0.0	1.0																										
313	310	310	0.74	0.0	1.0	38.9	33.0	-35.2	48.3	313	0.723	0.0	1.0	38.5	30.8	-36.6	47.9	310	0.667	0.0	1.0	0.723	0.0	1.0	38.5	30.8	-36.6	47.9	310	0.667	0.0	1.0	0.723	0.0	1.0	38.5	30.8	-36.6	47.9	310	0.667	0.0	1.0																										
314	311	311	0.745	0.0	1.0	39.0	33.7	-34.8	48.5	314	0.729	0.0	1.0	38.7	31.5	-36.1	48.0	311	0.683	0.0	1.0	0.729	0.0	1.0	38.7	31.5	-36.1	48.0	311	0.683	0.0	1.0	0.729	0.0	1.0	38.7	31.5	-36.1	48.0	311	0.683	0.0	1.0																										
315	312	312	0.751	0.0	1.0	39.1	34.4	-34.3	48.7	315	0.734	0.0	1.0	38.8	32.2	-35.7	48.2	312	0.7	0.0	1.0	0.734	0.0	1.0	38.8	32.2	-35.7	48.2	312	0.7	0.0	1.0	0.734	0.0	1.0	38.8	32.2	-35.7	48.2	312	0.7	0.0	1.0																										
316	313	312	0.758	0.0	1.0	39.3	35.3	-34.0	49.1	316	0.74	0.0	1.0	38.9	33.0	-35.2	48.3	313	0.717	0.0	1.0	0.734	0.0	1.0	38.8	32.2	-35.7	48.2	312	0.717	0.0	1.0	0.734	0.0	1.0	38.8	32.2	-35.7	48.2	312	0.717	0.0	1.0																										
317	314	313	0.764	0.0	1.0	39.5	36.2	-33.6	49.5	317	0.745	0.0	1.0	39.0	33.7	-34.8	48.5	314	0.733	0.0	1.0	0.74	0.0	1.0	38.9	33.0	-35.2	48.3	313	0.733	0.0	1.0	0.74	0.0	1.0	38.9	33.0	-35.2	48.3	313	0.733	0.0	1.0																										
318	315	314	0.771	0.0	1.0	39.7	37.1	-33.3	49.9	318	0.751	0.0	1.0	39.1	34.4	-34.3	48.7	315	0.75	0.0	1.0	0.745	0.0	1.0	39.0	33.7	-34.8	48.5	314	0.75	0.0	1.0	0.745	0.0	1.0	39.0	33.7	-34.8	48.5	314	0.75	0.0	1.0																										
319	316	315	0.778	0.0	1.0	39.9	37.9	-32.9	50.3	319	0.758	0.0	1.0	39.3	35.3	-34.0	49.1	316	0.767	0.0	1.0	0.751	0.0	1.0	39.1	34.4	-34.3	48.7	315	0.767	0.0	1.0	0.751	0.0	1.0	39.1	34.4	-34.3	48.7	315	0.767	0.0	1.0																										
320	317	316	0.784	0.0	1.0	40.1	38.8	-32.5	50.6	320	0.764	0.0	1.0	39.5	36.2	-33.6	49.5	317	0.783	0.0	1.0	0.758	0.0	1.0	39.3	35.3	-34.0	49.1	316	0.783	0.0	1.0	0.758	0.0	1.0	39.3	35.3	-34.0	49.1	316	0.783	0.0	1.0																										
321	318	317	0.791	0.0	1.0	40.3	39.7	-32.0	51.0	321	0.771	0.0	1.0	39.7	37.1	-33.3	49.9	318	0.8	0.0	1.0	0.764	0.0	1.0	39.5	36.2	-33.6	49.5	317	0.8	0.0	1.0	0.764	0.0	1.0	39.5	36.2	-33.6	49.5	317	0.8	0.0	1.0																										
322	319	318	0.798	0.0	1.0	40.5	40.5	-31.6	51.4	322	0.778	0.0	1.0	39.9	37.9	-32.9	50.3	319	0.817	0.0	1.0	0.771	0.0	1.0	39.7	37.1	-33.3	49.9	318	0.817	0.0	1.0	0.771	0.0	1.0	39.7	37.1	-33.3	49.9	318	0.817	0.0	1.0																										
323	320	319	0.804	0.0	1.0	40.7	41.4	-31.1	51.8	323	0.784	0.0	1.0	40.1	38.8	-32.5	50.6	320	0.833	0.0	1.0	0.778	0.0	1.0	39.9	37.9	-32.9	50.3	319	0.833	0.0	1.0	0.778	0.0	1.0	39.9	37.9	-32.9	50.3	319	0.833	0.0	1.0																										
324	321	320	0.811	0.0	1.0	40.9	42.2	-30.6	52.2	324	0.791	0.0	1.0	40.3	39.7	-32.0	51.0	321	0.85	0.0	1.0	0.784	0.0	1.0	40.1	38.8	-32.5	50.6	320	0.85	0.0	1.0	0.784	0.0	1.0	40.1	38.8	-32.5	50.6	320	0.85	0.0	1.0																										
325	322	321	0.818	0.0	1.0	41.1	43.1	-30.1	52.6	325	0.798	0.0	1.0	40.5	40.5	-31.6	51.4	322	0.867	0.0	1.0	0.791	0.0	1.0	40.3	39.7	-32.0	51.0	321	0.867	0.0	1.0	0.791	0.0	1.0	40.3	39.7	-32.0	51.0	321	0.867	0.0	1.0																										
326	323	322	0.825	0.0	1.0	41.3	43.9	-29.5	53.0	326	0.804	0.0	1.0	40.7	41.4	-31.1	51.8	323	0.883	0.0	1.0	0.798	0.0	1.0	40.5	40.5	-31.6	51.4	322	0.883	0.0	1.0	0.798	0.0	1.0	40.5	40.5	-31.6	51.4	322	0.883	0.0	1.0																										
327	324	323	0.831	0.0	1.0	41.5	44.8	-29.0	53.4	327	0.811	0.0	1.0	40.9	42.2	-30.6	52.2	324	0.9	0.0	1.0	0.804	0.0	1.0	40.7	41.4	-31.1	51.8	323	0.9	0.0	1.0	0.804	0.0	1.0	40.7	41.4	-31.1	51.8	323	0.9	0.0	1.0																										
328	325	324	0.838	0.0	1.0	41.7	45.6	-28.4	53.8	328	0.818	0.0	1.0	41.1	43.1	-30.1	52.6	325	0.917	0.0	1.0	0.811	0.0	1.0	40.9	42.2	-30.6	52.2	324	0.917	0.0	1.0	0.811	0.0	1.0	40.9	42.2	-30.6	52.2	324	0.917	0.0	1.0																										
329	326	325	0.845	0.0	1.0	41.9	46.4	-27.8	54.2	329	0.825	0.0	1.0	41.3	43.9	-29.5	53.0	326	0.933	0.0	1.0	0.818	0.0	1.0	41.1	43.1	-30.1	52.6	325	0.933	0.0	1.0	0.818	0.0	1.0	41.1	43.1	-30.1	52.6	325	0.933	0.0	1.0																										
330	327	326	0.851	0.0	1.0	42.1	47.3	-27.2	54.6	330	0.831	0.0	1.0	41.5	44.8	-29.0	53.4	327	0.95	0.0	1.0	0.825	0.0	1.0	41.3	43.9	-29.5	53.0	326	0.95	0.0	1.0	0.825	0.0	1.0	41.3	43.9	-29.5	53.0	326	0.95	0.0	1.0																										
331	328	327	0.858	0.0	1.0	42.3	48.1	-26.5	55.0	331	0.838	0.0	1.0	41.7	45.6	-28.4	53.8	328	0.967	0.0	1.0	0.831	0.0	1.0	41.5	44.8	-29.0	53.4	327	0.967	0.0	1.0	0.831	0.0	1.0	41.5	44.8	-29.0	53.4	327	0.967	0.0	1.0																										
332	329	328	0.865	0.0	1.0	42.5	48.9	-25.9	55.4	332	0.845	0.0	1.0	41.9	46.4	-27.8	54.2	329	0.983	0.0	1.0	0.838	0.0	1.0	41.7	45.6	-28.4	53.8	328	0.983	0.0	1.0	0.838	0.0	1.0	41.7	45.6	-28.4	53.8	328	0.983	0.0	1.0																										
333	330	329	0.872	0.0	1.0	42.7	49.7	-25.2	55.8	333	0.851	0.0	1.0	42.1	47.3	-27.2	54.6	330	1.0	0.0	1.0M _s	0.845	0.0	1.0	41.9</																																												

OG300-7N, Seite der Serie 19/20, RX0, D50, XYZnw=1.8, 1.9, 1.4, 89.5, 93.2, 74.4, LAB*nw=14.7, 0.5, 1.4, 97.3, -0.6, 2.1, nicht adaptiert

Ausgabe: Laserdrucker HRS18_96; ohne Separation, D65 und D50, Seite 19/20

TUB-Registrierung: 20110301-OG30/OG30L0NP.PDF /.PS
Anwendung für Messung von Drucker- oder Monitorsystemen
TUB-Material: Code=rh4ta

Siehe Original/Kopie: <http://web.me.com/klaus.richter/OG30/OG30L0NP.PDF> /.PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

Daten der Maximalfarbe M im Farbmetrik-System Laserdrucker HRS18_96; ohne Separation, 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: $h_{ab,d} = 33.3, 96.7, 144.4, 208.3, 256.5, 354.0$; 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}
348	345	343	0.963	0.0	1.0	47.8	66.3	-14.0	67.8	348	0.945	0.0	1.0	46.8	63.1	-16.8	65.3	345	1.0	0.0	0.75	0.933	0.0	1.0	46.1	60.9	-18.5	63.7	343	1.0	0.0	0.75															
349	346	344	0.969	0.0	1.0	48.2	67.3	-13.0	68.6	349	0.951	0.0	1.0	47.1	64.2	-15.9	66.1	346	1.0	0.0	0.733	0.939	0.0	1.0	46.4	62.0	-17.7	64.5	344	1.0	0.0	0.733															
350	347	345	0.975	0.0	1.0	48.5	68.3	-11.9	69.4	350	0.957	0.0	1.0	47.5	65.2	-15.0	66.9	347	1.0	0.0	0.717	0.945	0.0	1.0	46.8	63.1	-16.8	65.3	345	1.0	0.0	0.717															
351	348	346	0.982	0.0	1.0	48.9	69.3	-10.9	70.2	351	0.963	0.0	1.0	47.8	66.3	-14.0	67.8	348	1.0	0.0	0.7	0.951	0.0	1.0	47.1	64.2	-15.9	66.1	346	1.0	0.0	0.7															
352	349	347	0.988	0.0	1.0	49.2	70.3	-9.8	71.0	352	0.969	0.0	1.0	48.2	67.3	-13.0	68.6	349	1.0	0.0	0.683	0.957	0.0	1.0	47.5	65.2	-15.0	66.9	347	1.0	0.0	0.683															
353	350	348	0.994	0.0	1.0	49.6	71.3	-8.7	71.8	353	0.975	0.0	1.0	48.5	68.3	-11.9	69.4	350	1.0	0.0	0.667	0.963	0.0	1.0	47.8	66.3	-14.0	67.8	348	1.0	0.0	0.667															
354	351	349	1.0	0.0	1.0	49.9	72.2	-7.5	72.6	354	0.982	0.0	1.0	48.9	69.3	-10.9	70.2	351	1.0	0.0	0.65	0.969	0.0	1.0	48.2	67.3	-13.0	68.6	349	1.0	0.0	0.65															
355	352	349	1.0	0.0	0.97	50.0	73.2	-6.3	73.5	355	0.988	0.0	1.0	49.2	70.3	-9.8	71.0	352	1.0	0.0	0.633	0.969	0.0	1.0	48.2	67.3	-13.0	68.6	349	1.0	0.0	0.633															
356	353	350	1.0	0.0	0.938	50.0	74.1	-5.1	74.3	356	0.994	0.0	1.0	49.6	71.3	-8.7	71.8	353	1.0	0.0	0.617	0.975	0.0	1.0	48.5	68.3	-11.9	69.4	350	1.0	0.0	0.617															
357	354	351	1.0	0.0	0.907	50.1	75.0	-3.8	75.2	357	1.0	0.0	1.0	49.9	72.2	-7.5	72.6	354	1.0	0.0	0.6	0.982	0.0	1.0	48.9	69.3	-10.9	70.2	351	1.0	0.0	0.6															
358	355	352	1.0	0.0	0.876	50.1	75.9	-2.6	76.0	358	1.0	0.0	0.97	50.0	73.2	-6.3	73.5	355	1.0	0.0	0.583	0.988	0.0	1.0	49.2	70.3	-9.8	71.0	352	1.0	0.0	0.583															
359	356	353	1.0	0.0	0.849	50.1	75.7	-1.2	75.8	359	1.0	0.0	0.938	50.0	74.1	-5.1	74.3	356	1.0	0.0	0.567	0.994	0.0	1.0	49.6	71.3	-8.7	71.8	353	1.0	0.0	0.567															
0	357	354	1.0	0.0	0.822	50.0	75.5	0.0	75.5	0	1.0	0.0	0.907	50.1	75.0	-3.8	75.2	357	1.0	0.0	0.55	1.0	0.0	1.0	49.9	72.2	-7.5	72.6	354	1.0	0.0	0.55															
1	358	355	1.0	0.0	0.795	49.9	75.2	1.3	75.2	1	1.0	0.0	0.876	50.1	75.9	-2.6	76.0	358	1.0	0.0	0.533	1.0	0.0	0.97	50.0	73.2	-6.3	73.5	355	1.0	0.0	0.533															
2	359	356	1.0	0.0	0.768	49.9	75.0	2.6	75.0	2	1.0	0.0	0.849	50.1	75.7	-1.2	75.8	359	1.0	0.0	0.517	1.0	0.0	0.938	50.0	74.1	-5.1	74.3	356	1.0	0.0	0.517															
3	360	357	1.0	0.0	0.743	49.8	74.7	3.9	74.8	3	1.0	0.0	0.822	50.0	75.5	0.0	75.5	0	1.0	0.0	0.5	1.0	0.0	0.907	50.1	75.0	-3.8	75.2	357	1.0	0.0	0.5															
4	361	358	1.0	0.0	0.722	49.9	74.4	5.2	74.6	4	1.0	0.0	0.795	49.9	75.2	1.3	75.2	1	1.0	0.0	0.483	1.0	0.0	0.876	50.1	75.9	-2.6	76.0	358	1.0	0.0	0.483															
5	362	359	1.0	0.0	0.701	49.9	74.1	6.5	74.4	5	1.0	0.0	0.768	49.9	75.0	2.6	75.0	2	1.0	0.0	0.467	1.0	0.0	0.849	50.1	75.7	-1.2	75.8	359	1.0	0.0	0.467															
6	363	360	1.0	0.0	0.68	49.9	73.8	7.8	74.2	6	1.0	0.0	0.743	49.8	74.7	3.9	74.8	3	1.0	0.0	0.45	1.0	0.0	0.822	50.0	75.5	0.0	75.5	0	1.0	0.0	0.45															
7	364	361	1.0	0.0	0.659	50.0	73.4	9.0	74.0	7	1.0	0.0	0.722	49.9	74.4	5.2	74.6	4	1.0	0.0	0.433	1.0	0.0	0.795	49.9	75.2	1.3	75.2	1	1.0	0.0	0.433															
8	365	362	1.0	0.0	0.638	50.0	73.1	10.3	73.8	8	1.0	0.0	0.701	49.9	74.1	6.5	74.4	5	1.0	0.0	0.417	1.0	0.0	0.768	49.9	75.0	2.6	75.0	2	1.0	0.0	0.417															
9	366	363	1.0	0.0	0.615	50.0	72.7	11.5	73.6	9	1.0	0.0	0.68	49.9	73.8	7.8	74.2	6	1.0	0.0	0.4	1.0	0.0	0.743	49.8	74.7	3.9	74.8	3	1.0	0.0	0.4															
10	367	364	1.0	0.0	0.587	50.1	72.5	12.8	73.6	10	1.0	0.0	0.659	50.0	73.4	9.0	74.0	7	1.0	0.0	0.383	1.0	0.0	0.722	49.9	74.4	5.2	74.6	4	1.0	0.0	0.383															
11	368	365	1.0	0.0	0.559	50.1	72.2	14.0	73.6	11	1.0	0.0	0.638	50.0	73.1	10.3	73.8	8	1.0	0.0	0.367	1.0	0.0	0.701	49.9	74.1	6.5	74.4	5	1.0	0.0	0.367															
12	369	366	1.0	0.0	0.531	50.2	71.9	15.3	73.5	12	1.0	0.0	0.615	50.0	72.7	11.5	73.6	9	1.0	0.0	0.35	1.0	0.0	0.68	49.9	73.8	7.8	74.2	6	1.0	0.0	0.35															
13	370	367	1.0	0.0	0.503	50.2	71.6	16.5	73.5	13	1.0	0.0	0.587	50.1	72.5	12.8	73.6	10	1.0	0.0	0.333	1.0	0.0	0.659	50.0	73.4	9.0	74.0	7	1.0	0.0	0.333															
14	371	367	1.0	0.0	0.48	50.2	71.3	17.8	73.5	14	1.0	0.0	0.559	50.1	72.2	14.0	73.6	11	1.0	0.0	0.317	1.0	0.0	0.659	50.0	73.4	9.0	74.0	7	1.0	0.0	0.317															
15	372	368	1.0	0.0	0.457	50.1	71.1	19.0	73.6	15	1.0	0.0	0.531	50.2	71.9	15.3	73.5	12	1.0	0.0	0.3	1.0	0.0	0.638	50.0	73.1	10.3	73.8	8	1.0	0.0	0.3															
16	373	369	1.0	0.0	0.435	50.0	70.8	20.3	73.7	16	1.0	0.0	0.503	50.2	71.6	16.5	73.5	13	1.0	0.0	0.283	1.0	0.0	0.615	50.0	72.7	11.5	73.6	9	1.0	0.0	0.283															
17	374	370	1.0	0.0	0.412	50.0	70.5	21.6	73.7	17	1.0	0.0	0.48	50.2	71.3	17.8	73.5	14	1.0	0.0	0.267	1.0	0.0	0.587	50.1	72.5	12.8	73.6	10	1.0	0.0	0.267															
18	375	371	1.0	0.0	0.389	49.9	70.2	22.8	73.8	18	1.0	0.0	0.457	50.1	71.1	19.0	73.6	15	1.0	0.0	0.25	1.0	0.0	0.559	50.1	72.2	14.0	73.6	11	1.0	0.0	0.25															
19	376	372	1.0	0.0	0.368	49.9	69.9	24.1	73.9	19	1.0	0.0	0.435	50.0	70.8	20.3	73.7	16	1.0	0.0	0.233	1.0	0.0	0.531	50.2	71.9	15.3	73.5	12	1.0	0.0	0.233															
20	377	373	1.0	0.0	0.347	50.0	69.8	25.4	74.2	20	1.0	0.0	0.412	50.0	70.5	21.6	73.7	17	1.0	0.0	0.217	1.0	0.0	0.503	50.2	71.6	16.5	73.5	13	1.0	0.0	0.217															
21	378	374	1.0	0.0	0.327	50.0	69.6	26.7	74.5	21	1.0	0.0	0.389	49.9	70.2	22.8	73.8	18	1.0	0.0	0.2	1.0	0.0	0.48	50.2	71.3	17.8	73.5	14	1.0	0.0	0.2															
22	379	375	1.0	0.0	0.307																																										