

Ein- und Ausgabe: Fernseh-Lichtfarben-System TLS00a

Daten für jede Farbe (d) oder

Elementarfarbe (e):

HIC^*_d

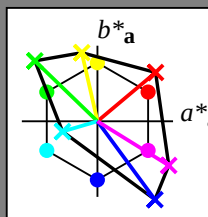
Bunttext für die Farben

dieser Seite:

$H^*_d R00Y_d, R25Y_d, \dots, B75R_d$

ORS20a; adaptierte CIELAB-Daten

H^*_d	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_d	48.4	66.1	40.2	77.3
R25Y_100_100_d	56.8	48.0	50.5	69.6
R50Y_100_100_d	68.6	25.0	63.9	68.6
R75Y_100_100_d	80.6	4.8	77.2	77.3
Y00G_100_100_d	90.2	-9.6	88.2	88.7
Y25G_100_100_d	83.2	-18.4	79.9	81.9
Y50G_100_100_d	73.3	-31.7	62.7	70.2
Y75G_100_100_d	62.0	-49.7	43.2	65.8
G00B_100_100_d	55.8	-65.2	33.8	73.4
G25B_100_100_d	59.3	-50.3	-9.0	51.0
G50B_100_100_d	63.0	-30.5	-42.0	51.9
G75B_100_100_d	45.7	-5.7	-44.6	44.9
B00R_100_100_d	27.5	25.9	-47.3	53.9
B25R_100_100_d	38.3	52.6	-28.5	59.8
B50R_100_100_d	49.5	73.5	-9.0	74.0
B75R_100_100_d	48.9	69.3	12.9	70.4



%Umfang

$u^*_{rel} = 158$

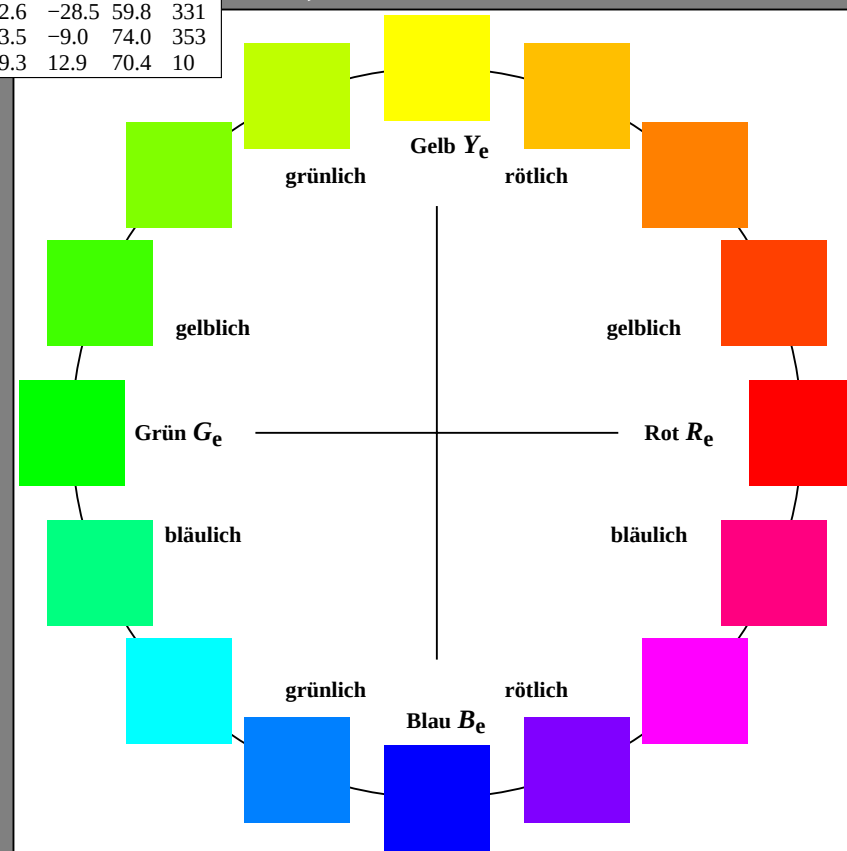
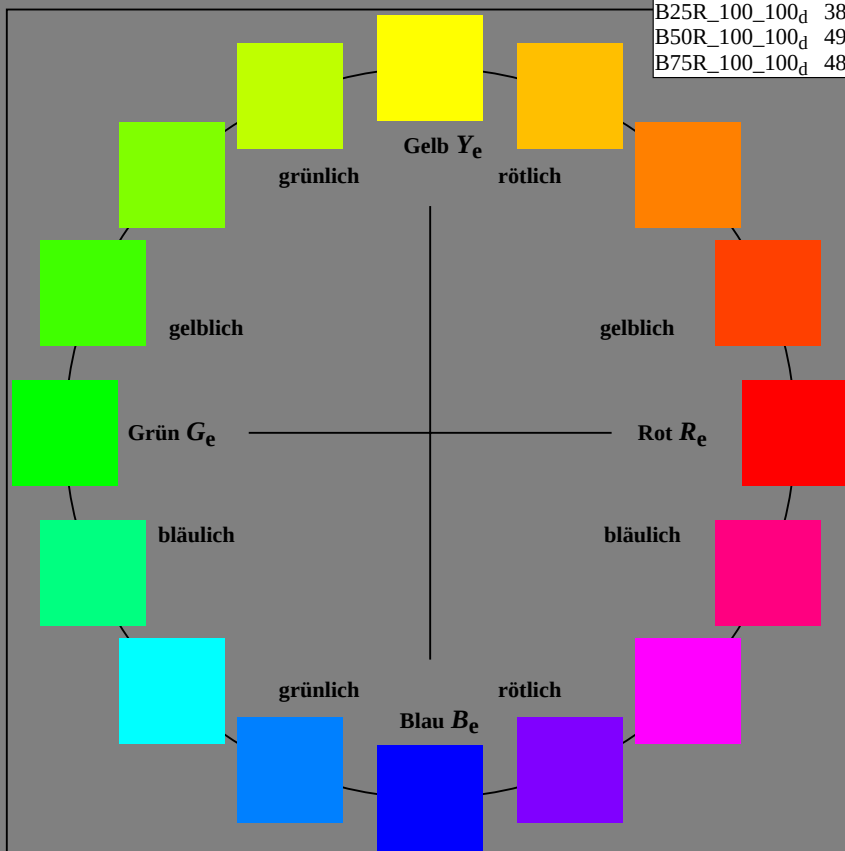
%Regularität

$g^*_{H,rel} = 19$

$g^*_{C,rel} = 37$

TLS00a; adaptierte CIELAB-Daten

Name	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _d ,Ma	50.5	76.9	64.5	100.4
Y _d ,Ma	92.6	-20.6	90.7	93.0
G _d ,Ma	83.6	-82.7	79.9	115.0
C _d ,Ma	86.8	-46.1	-13.5	48.0
B _d ,Ma	30.3	76.0	-103.6	128.5
M _d ,Ma	57.3	94.3	-58.4	110.9
N _d ,Ma	0.0	0.0	0.0	0
W _d ,Ma	95.4	0.0	0.0	0
R _d ,CIE	39.9	58.7	27.9	65.0
Y _d ,CIE	81.2	-2.8	71.5	71.6
G _d ,CIE	52.2	-42.4	13.6	44.5
B _d ,CIE	30.5	1.4	-46.4	46.4



0-003000-L0 cmyn6

AG660-70

Prüfvorlage AG66 ähnlich der Prüfvorlage 1 von CIE R8-09
16stufiger Elementarbunttonkreis; Prüfvorlage nach DIN 33872-5

Eingabe: $rgb/cmy0/000n/w$ set...

Ausgabe: $->rgb_{dd}$ setrgbcolor