

Ein- und Ausgabe: Laser-Reflektiv-System LRS18a

Daten für jede Geräte- (d)
oder Elementarfarbe (e):

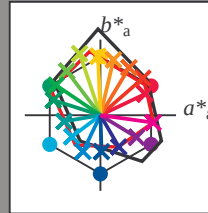
H^*_e

Buntextext für die 16 Bunttöne
dieser Seite:

$H^*_e = R00Y_e, R25Y_e, \dots, B75R_e$

LRS18a; adaptierte CIELAB-Daten

H^*_e	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_e	46.2	59.0	28.1	65.4
R25Y_100_100_e	50.6	56.2	48.9	74.5
R50Y_100_100_e	60.9	37.9	62.8	73.4
R75Y_100_100_e	71.8	17.3	73.4	75.4
Y00G_100_100_e	84.0	-3.1	78.1	92
Y25G_100_100_e	84.2	-27.4	81.4	85.9
Y50G_100_100_e	69.4	-44.3	58.2	73.2
Y75G_100_100_e	58.7	-58.5	39.6	70.6
G00B_100_100_e	55.0	-62.1	19.9	65.3
G25B_100_100_e	57.1	-47.9	-8.1	48.6
G50B_100_100_e	55.9	-37.6	-28.3	47.1
G75B_100_100_e	51.1	-23.0	-47.9	53.2
B00R_100_100_e	37.3	1.4	-48.1	48.1
B25R_100_100_e	32.0	24.3	-41.8	48.3
B50R_100_100_e	34.6	47.7	-29.1	55.9
B75R_100_100_e	47.4	69.7	-9.7	70.3



%Umfang

$u^*_{rel} = 114$

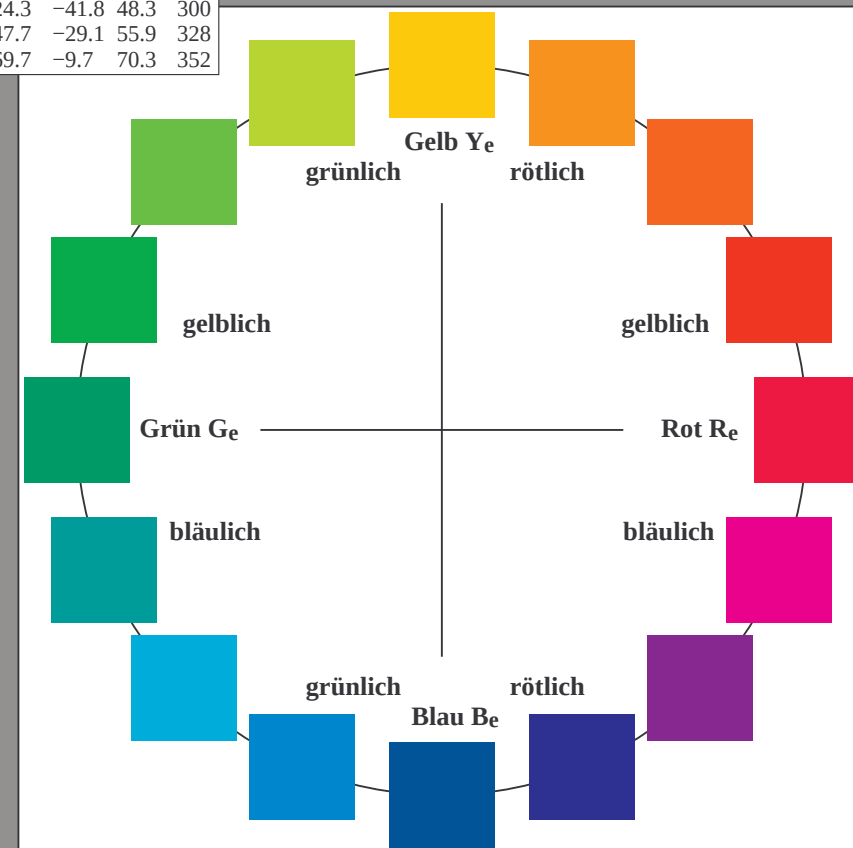
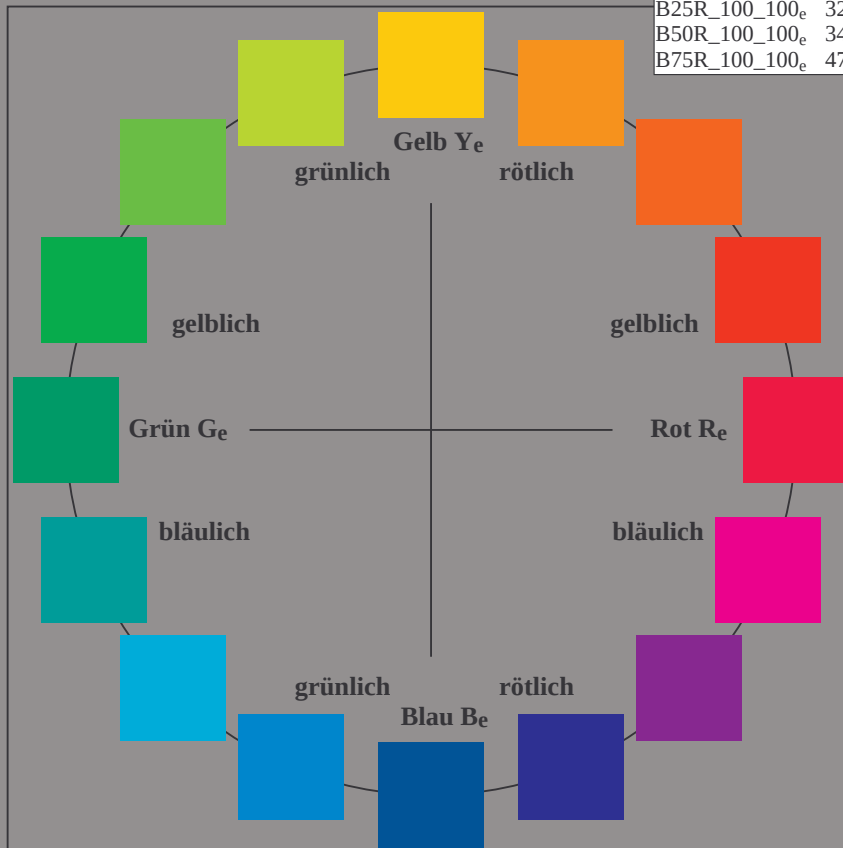
%Regularität

$g^*_{H,rel} = 28$

$g^*_{C,rel} = 38$

LRS18a; adaptierte CIELAB-Daten

Name	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _e ,Ma	46.2	59.0	28.1	65.4
Y _e ,Ma	84.0	-3.1	78.1	92
G _e ,Ma	55.0	-62.1	19.9	65.3
C _e ,Ma	55.9	-37.6	-28.3	47.1
B _e ,Ma	37.3	1.4	-48.1	48.1
M _e ,Ma	34.6	47.7	-29.1	55.9
N _e ,Ma	24.5	0.0	0.0	0
W _e ,Ma	96.3	0.0	0.0	0
R _e ,CIE	39.9	58.7	27.9	65.0
Y _e ,CIE	81.2	-2.8	71.5	71.6
G _e ,CIE	52.2	-42.4	13.6	44.5
B _e ,CIE	30.5	1.4	-46.4	46.4



RG840-73

0-113131-L0

TUB-Prüfvorlage RG84; 16 Bunttöne, $cf=1$
Prüfvorlage nach DIN 33872, 3D=1, $de=1$, $cmY0^*$

Eingabe: $rgb/cmyk \rightarrow rgb_{de}$
Ausgabe: 3D-Linearisierung $cmY0^*_{de}$