

Entrada i salida: Laser Reflective System LRS18a

Datos del dispositivo (d) o
elemental (e) color:

H^{*}_{IC} -
código de tono para los colores
esta página:

$H^{*}_{IC} = R00Y_{-}, R25Y_{-}, ..., B75R_{-}$

ORS20a; datos adaptados CIELAB (a)						
H^{*}_{IC}	$L^{*}=L^{*}_{s} a^{*}_{s}$	b^{*}_{s}	$C^{*}_{s,ab}$	$h^{*}_{s,ab}$	a^{*}_{s}	b^{*}_{s}
R00Y_100_100	48.4	66.1	40.2	77.3	31	
R25Y_100_100	56.8	48.0	50.5	69.6	46	
R50Y_100_100	68.6	25.0	63.9	68.6	68	
R75Y_100_100	80.6	4.8	77.2	77.3	86	
Y00G_100_100	90.2	-9.6	88.2	88.7	96	
Y25G_100_100	83.2	-18.4	79.9	81.9	102	
Y50G_100_100	73.3	-31.7	62.7	70.2	116	
Y75G_100_100	62.0	-49.7	43.2	65.8	139	
G00B_100_100	55.8	-65.2	33.8	73.4	152	
G25B_100_100	59.3	-50.3	-9.0	51.0	190	
G50B_100_100	63.0	-30.5	-42.0	51.9	234	
G75B_100_100	45.7	-5.7	-44.6	44.9	262	
B00R_100_100	27.5	25.9	-47.3	53.9	298	
B25R_100_100	38.3	52.6	-28.5	59.8	331	
B50R_100_100	49.5	73.5	-9.0	74.0	353	
B75R_100_100	48.9	69.3	12.9	70.4	10	



%Gama

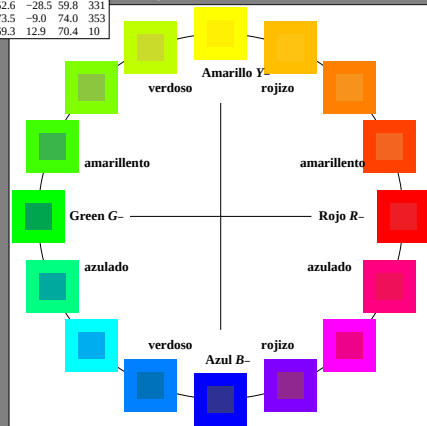
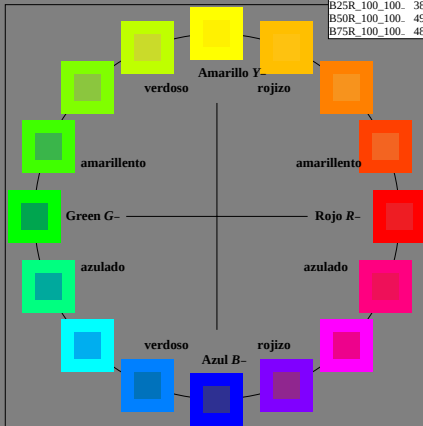
$u^{*}_{rel} = 114$

%Regularidad

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

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

LRS18a; datos adaptados CIELAB (a)						
name	$L^{*}=L^{*}_{s} a^{*}_{s}$	b^{*}_{s}	$C^{*}_{s,ab}$	$h^{*}_{s,ab}$	a^{*}_{s}	b^{*}_{s}
R_18a	32.5	62.3	46.4	77.7	36	
Y_18a	82.7	-3.1	113.9	114.0	91	
G_18a	39.4	-61.8	45.8	76.9	143	
C_18a	47.8	-26.8	-34.2	43.4	231	
B_18a	10.1	55.1	-61.0	82.2	312	
M_18a	34.5	80.6	-33.9	87.5	337	
N_18a	6.2	0.0	0.0	0.0	0	
W_18a	91.9	0.0	0.0	0.0	0	
R_18a	39.9	58.7	27.9	65.0	25	
Y_18a	81.2	-2.8	71.5	71.6	92	
G_18a	52.2	-42.4	13.6	44.5	162	
B_18a	30.5	1.4	-46.4	46.4	271	



RS80-7N, RGB 2-003034-L0

gráfico TUB-RS80; círculo de tono, 16 pasos, $cf=1$
gráfico según a DIN 33872

entrada: rgb/cmyk -> rgb/cmyk
salida: ningún cambio