



## Entrada i salida: Laser Reflective System LRS18a

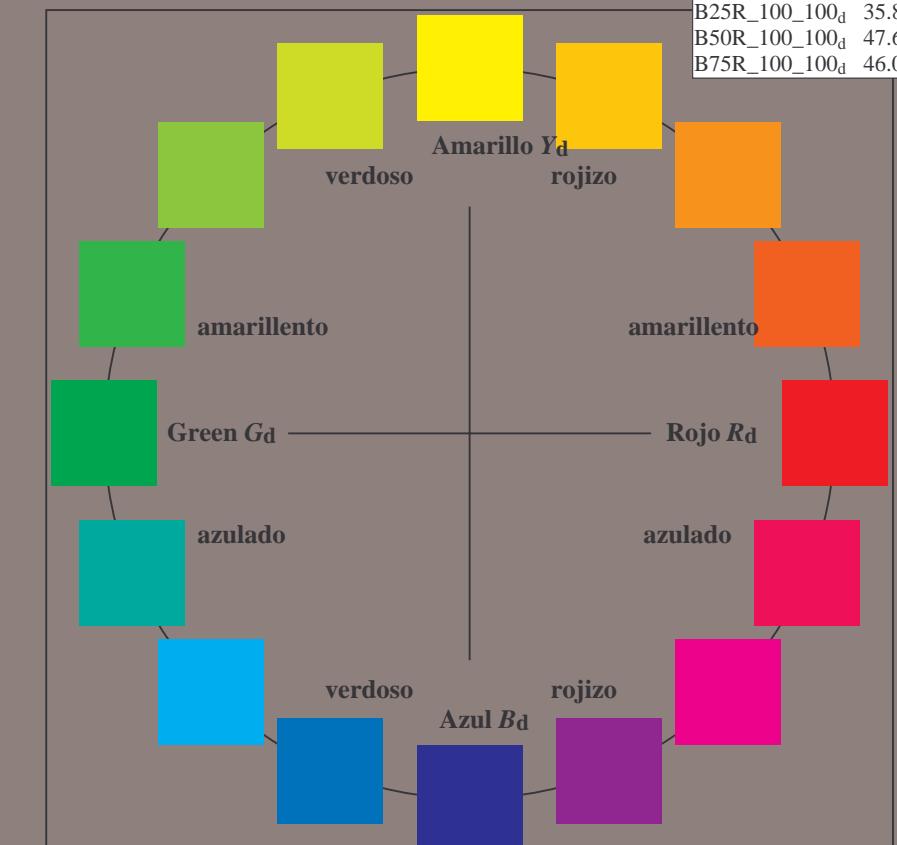
Datos del dispositivo (d) o elemental (e) color:

$HIC^*_d$

código de tono para los colores

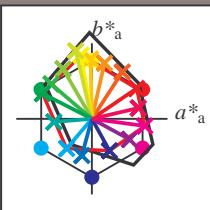
esta página:

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



LRS18a; datos adaptados CIELAB (a)

$H^*_d$	$L^*=L^*_a$	$a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100d	47.0	59.1	40.1	71.5	34
R25Y_100_100d	59.7	40.2	61.8	73.8	56
R50Y_100_100d	72.1	16.6	73.6	75.5	77
R75Y_100_100d	83.1	-1.7	79.1	79.1	91
Y00G_100_100d	91.1	-14.2	84.3	85.4	99
Y25G_100_100d	89.9	-21.3	89.9	92.4	103
Y50G_100_100d	74.3	-37.9	65.9	76.1	119
Y75G_100_100d	61.9	-53.8	46.0	70.8	139
G00B_100_100d	55.1	-65.2	33.4	73.3	152
G25B_100_100d	56.9	-50.1	-4.0	50.3	184
G50B_100_100d	53.2	-33.3	-39.2	51.4	229
G75B_100_100d	46.2	-13.2	-48.4	50.2	254
B00R_100_100d	32.1	23.3	-42.1	48.1	299
B25R_100_100d	35.8	49.8	-27.2	56.7	331
B50R_100_100d	47.6	69.9	-9.4	70.6	352
B75R_100_100d	46.0	61.4	14.2	63.1	13

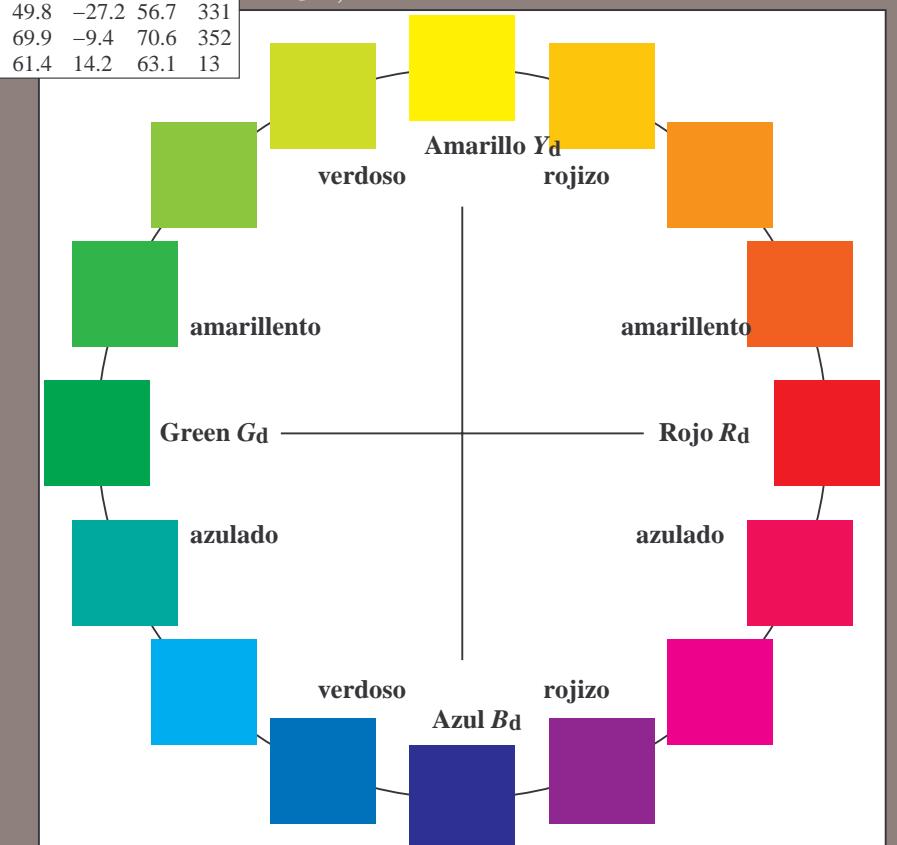


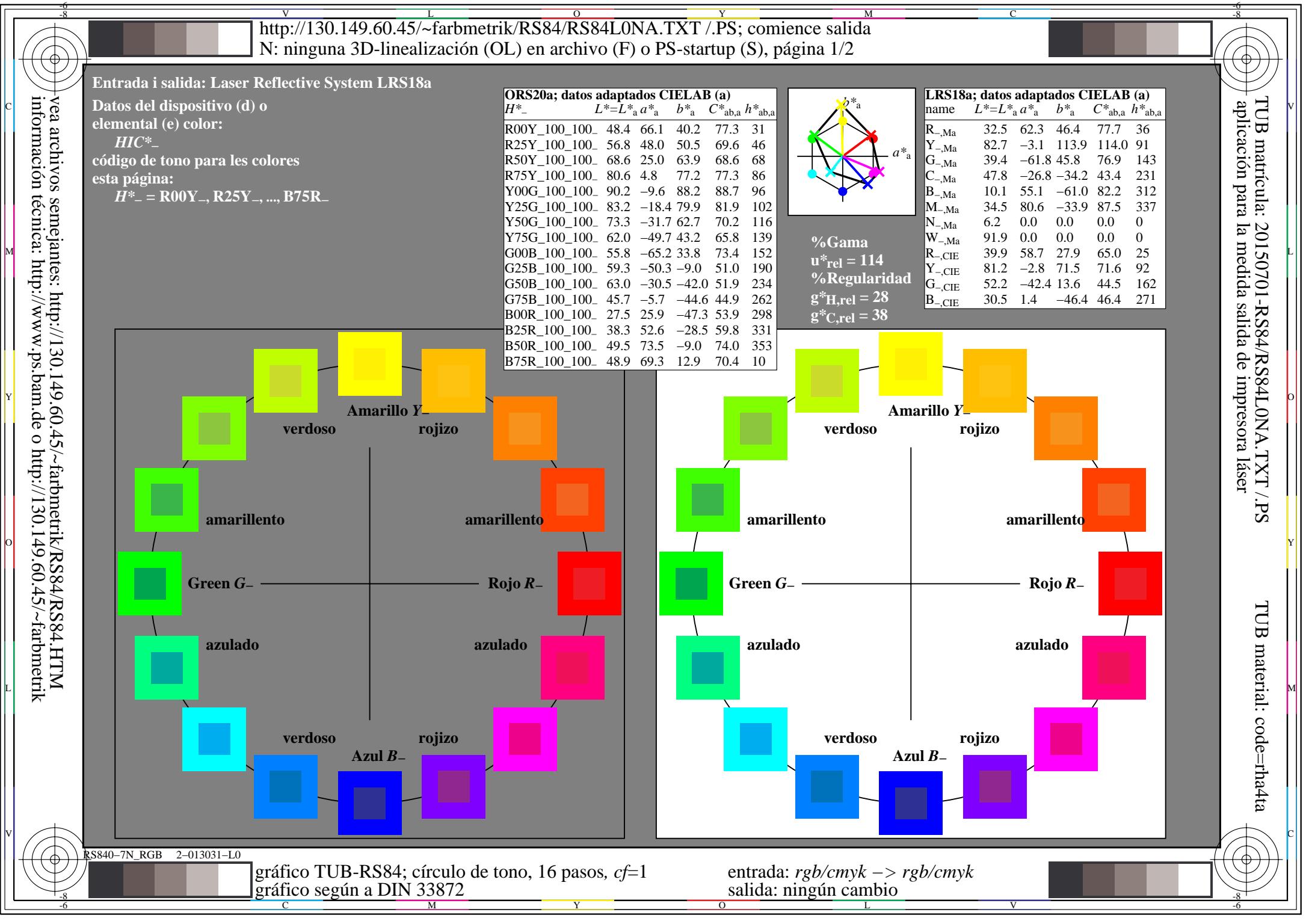
%Gama  
 $u^*_{rel} = 114$   
 %Regularidad  
 $g^*_{H,rel} = 28$   
 $g^*_{C,rel} = 38$

name	$L^*=L^*_a$	$a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
R_d,Ma	47.0	59.1	40.1	71.5	34
Y_d,Ma	91.1	-14.2	84.3	85.4	99
G_d,Ma	55.1	-65.2	33.4	73.3	152
C_d,Ma	53.2	-33.3	-39.2	51.4	229
B_d,Ma	32.1	23.3	-42.1	48.1	299
M_d,Ma	47.6	69.9	-9.4	70.6	352
N_d,Ma	24.5	0.0	0.0	0.0	0
W_d,Ma	96.3	0.0	0.0	0.0	0
R_d,CIE	39.9	58.7	27.9	65.0	25
Y_d,CIE	81.2	-2.8	71.5	71.6	92
G_d,CIE	52.2	-42.4	13.6	44.5	162
B_d,CIE	30.5	1.4	-46.4	46.4	271

TUB matrícula: 20150701-RS84/RS84L0NA.TXT/.PS  
 aplicación para la medida salida de impresora láser, separación cmy0 (CMY0)

TUB material: code=rha4ta  
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Datos del dispositivo (d) o

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$HIC^*_e$

código de tono para los colores

esta página:

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

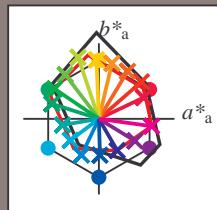
vea archivos semejantes: http://130.149.60.45/~farbmtrik/RS84/RS84.HTML  
 información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmtrik

TUB matrícula: 20150701-RS84/RS84L0NA.TXT/.PS  
 aplicación para la medida salida de impresora láser, separación cmy0 (CMY0)

TUB material: code=rha4ta

LRS18a; datos adaptados CIELAB (a)

	$H^*_e$	$L^*=L^*_a$	$a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_e	46.2	59.0	28.1	65.4	25	
R25Y_100_100_e	50.6	56.2	48.9	74.5	41	
R50Y_100_100_e	60.9	37.9	62.8	73.4	58	
R75Y_100_100_e	71.8	17.3	73.4	75.4	76	
Y00G_100_100_e	84.0	-3.1	78.1	78.1	92	
Y25G_100_100_e	84.2	-27.4	81.4	85.9	108	
Y50G_100_100_e	69.4	-44.3	58.2	73.2	127	
Y75G_100_100_e	58.7	-58.5	39.6	70.6	145	
G00B_100_100_e	55.0	-62.1	19.9	65.3	162	
G25B_100_100_e	57.1	-47.9	-8.1	48.6	189	
G50B_100_100_e	55.9	-37.6	-28.3	47.1	216	
G75B_100_100_e	51.1	-23.0	-47.9	53.2	244	
B00R_100_100_e	37.3	1.4	-48.1	48.1	271	
B25R_100_100_e	32.0	24.3	-41.8	48.3	300	
B50R_100_100_e	34.6	47.7	-29.1	55.9	328	
B75R_100_100_e	47.4	69.7	-9.7	70.3	352	



%Gama

$u^*_{rel} = 114$

%Regularidad

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

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

LRS18a; datos adaptados CIELAB (a)

name	$L^*=L^*_a$	$a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
R <sub>e</sub> ,Ma	46.2	59.0	28.1	65.4	25
Y <sub>e</sub> ,Ma	84.0	-3.1	78.1	78.1	92
G <sub>e</sub> ,Ma	55.0	-62.1	19.9	65.3	162
C <sub>e</sub> ,Ma	55.9	-37.6	-28.3	47.1	216
B <sub>e</sub> ,Ma	37.3	1.4	-48.1	48.1	271
M <sub>e</sub> ,Ma	34.6	47.7	-29.1	55.9	328
N <sub>e</sub> ,Ma	24.5	0.0	0.0	0.0	0
W <sub>e</sub> ,Ma	96.3	0.0	0.0	0.0	0
R <sub>e</sub> ,CIE	39.9	58.7	27.9	65.0	25
Y <sub>e</sub> ,CIE	81.2	-2.8	71.5	71.6	92
G <sub>e</sub> ,CIE	52.2	-42.4	13.6	44.5	162
B <sub>e</sub> ,CIE	30.5	1.4	-46.4	46.4	271

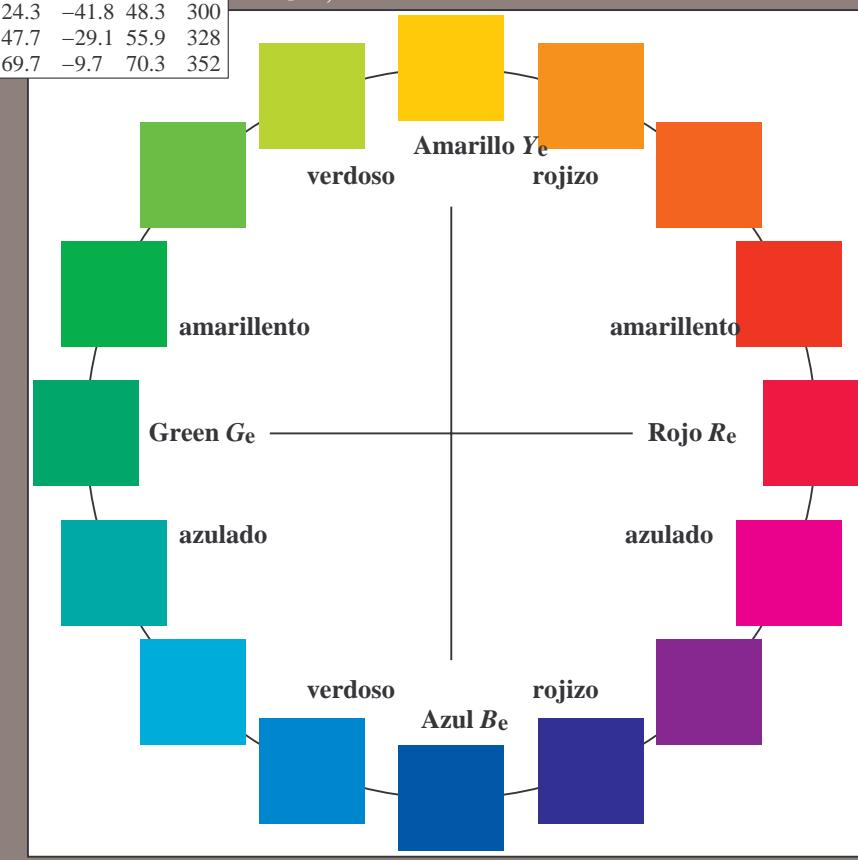
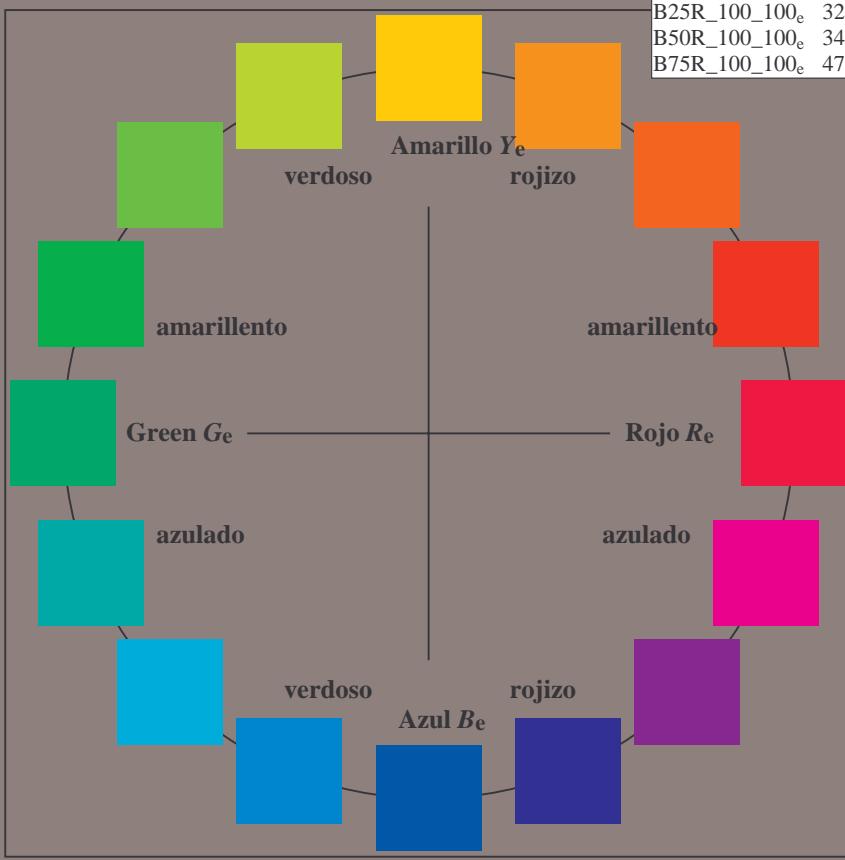


gráfico TUB-RS84; círculo de tono, 16 pasos, cf=1  
 gráfico según a DIN 33872, 3D=0, de=1, cmy0

entrada:  $rgb/cmyk \rightarrow rbg_e$   
 salida: transfiera a  $cmy0_e$

