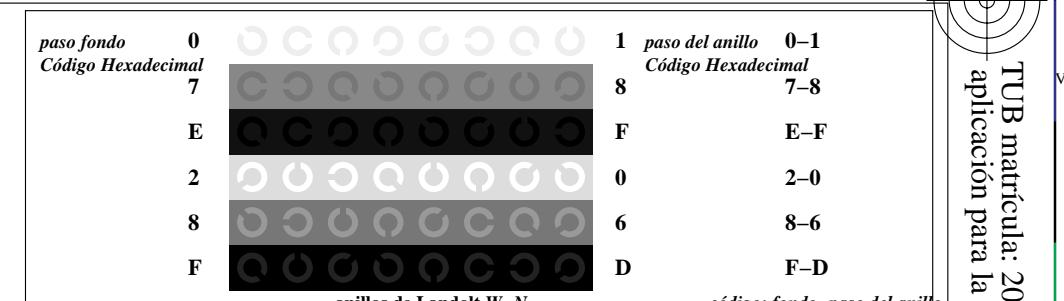


<http://130.149.60.45/~farbmefrik/TS77/TS77L0FP.PDF>; comience salida F: 3D-linealización TS77/TS77LS30FP.DAT en archivo (F), página 1/22

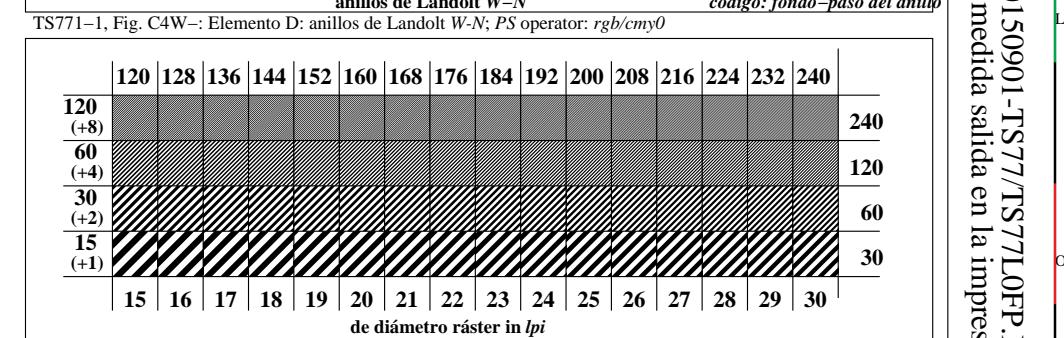
TS77SOL

F: 3D-linealización TS77/TS77LS30FP.DAT en archivo (F), página 1/22

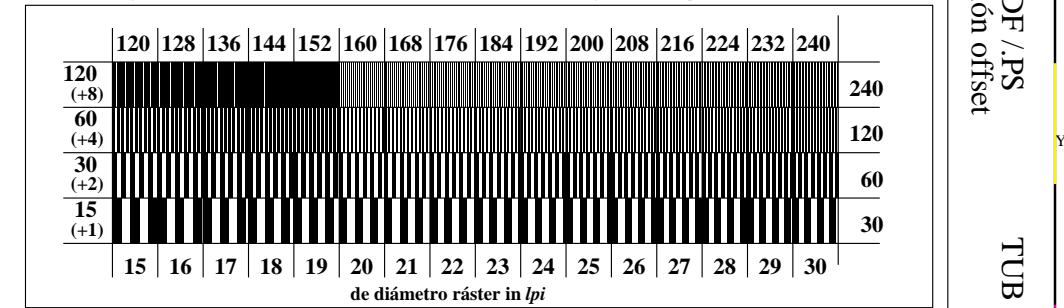


TUB matrícula: 20150901-TS77/TS77L0FP.PDF / PS aplicación para la medida salida en la impresión offset

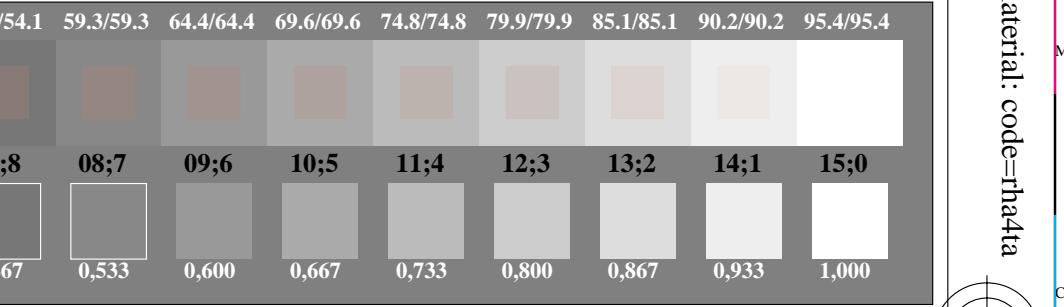
TUB material: code=rha4ta



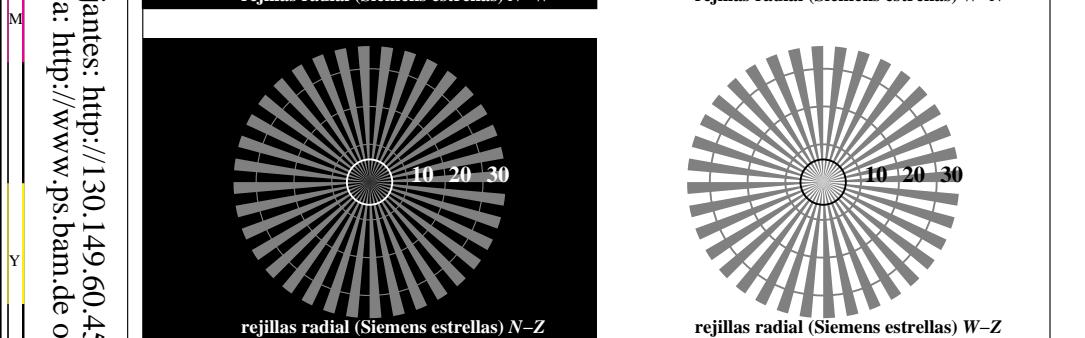
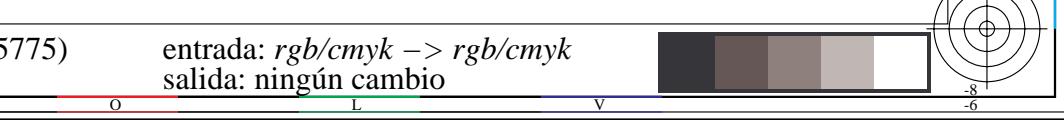
TS771-3, Fig. C5W-: Elemento E: Trama linea menores de 45° (o 135°) grados; PS operator: *rgb/cm y0*



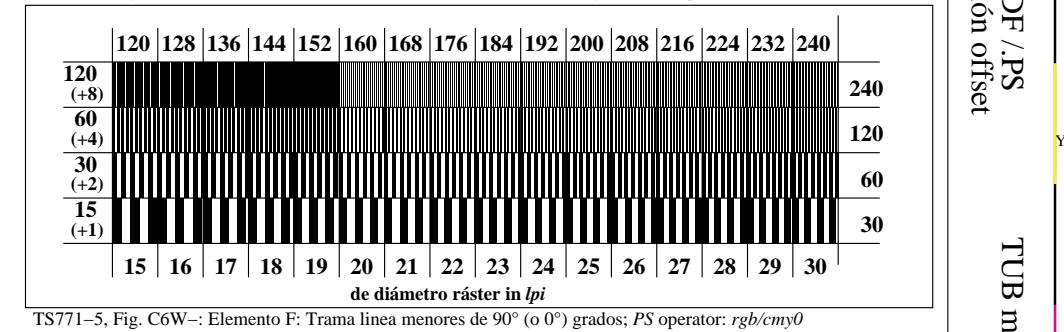
TS771-5, Fig. C6W-: Elemento F: Trama linea menores de 90° (o 0°) grados; PS operator: *rgb/cmy0*



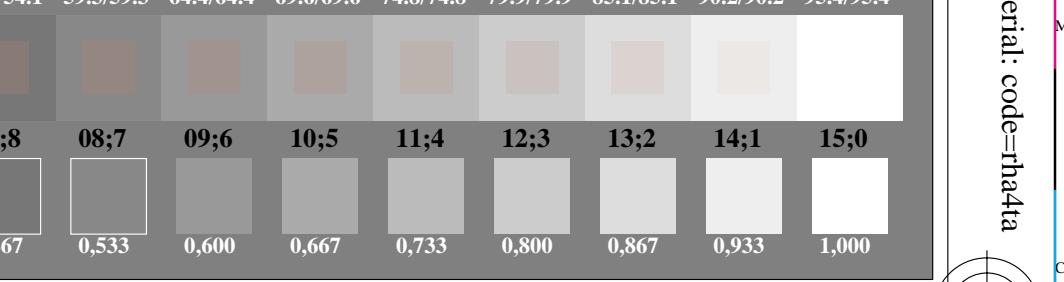
Entrada: *rgb/cmyk* → *rgb/cmyk*
Salida: ningún cambio



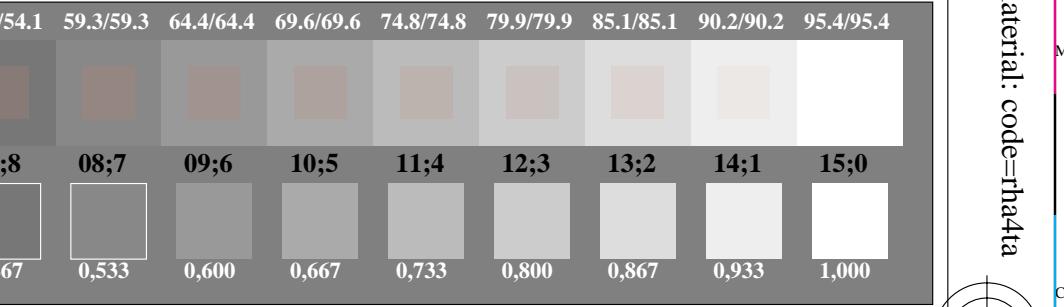
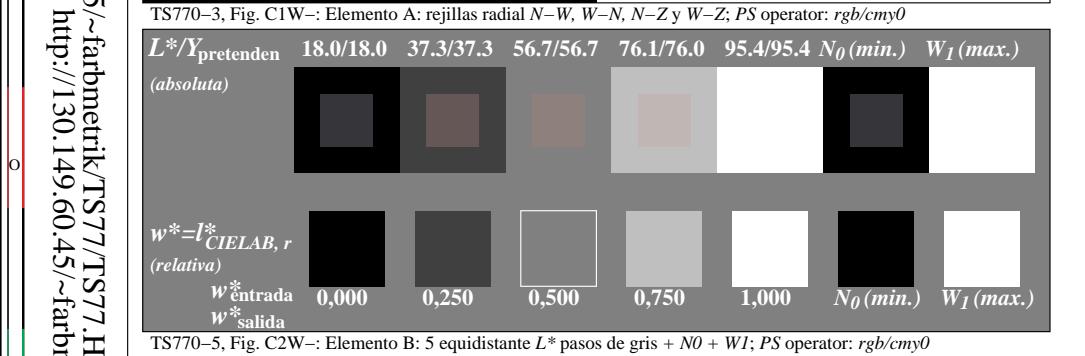
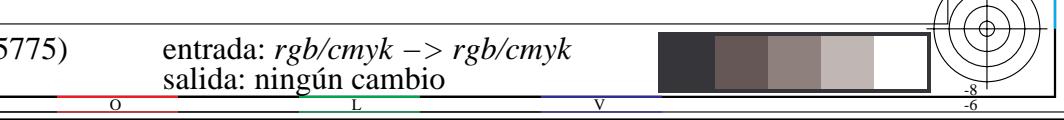
TS770-3, Fig. C1W-: Elemento A: rejillas radial $N-W$, $W-N$, $N-Z$ y $W-Z$; PS operator: $rgb/cmy0$



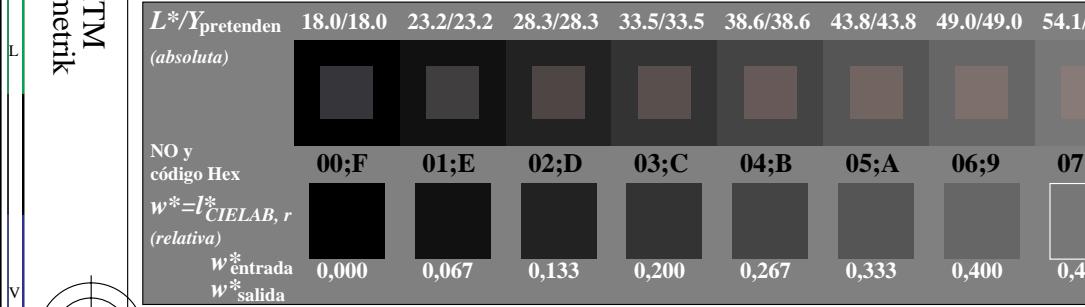
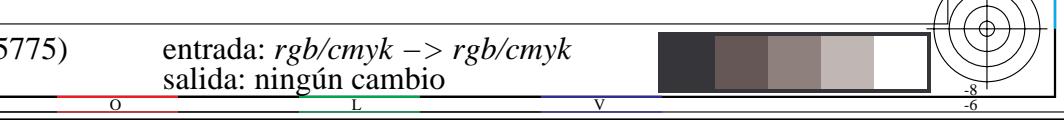
1 59 3/59 3 64 4/64 4 69 6/69 6 74 8/74 8 79 9/79 9 85 1/85 1 90 2/90 2 95 4/95 4



Entrada: *rgb/cmyk* → *rgb/cmyk*
Salida: ningún cambio



5) entrada: *rgb/cmyk* → *rgb/cmyk*
salida: ningún cambio



TS770-7, Fig. C3W-: Elemento C: 16 equidistantes L^* pasos de gris; PS operator: *rgb/cmy0*

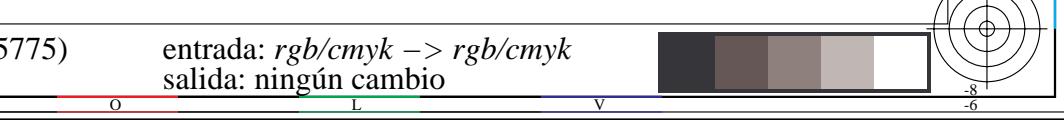
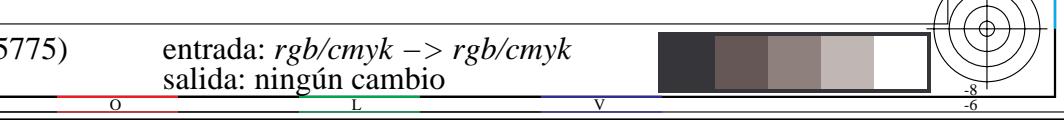
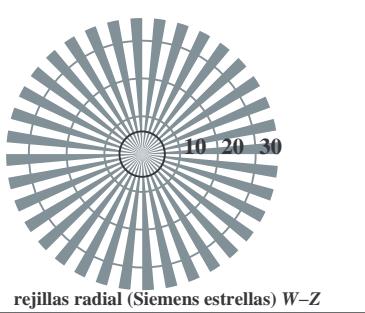
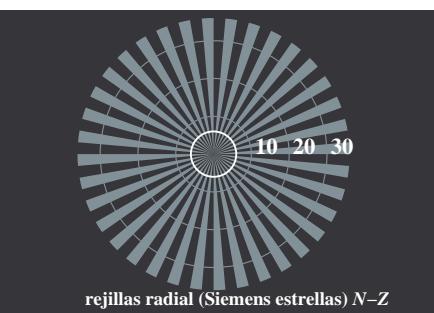
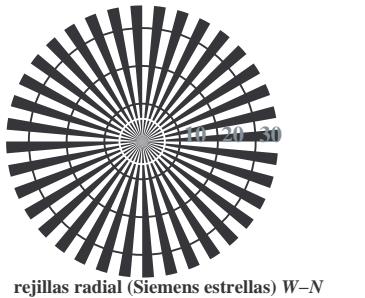
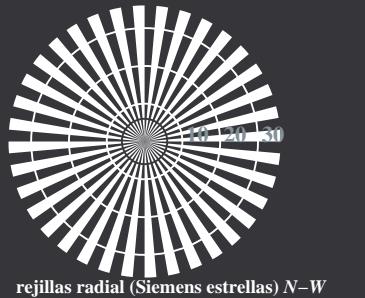


gráfico TS77; ME16(ISO 9241-306), 3(ISO/IEC 15775)
test acromático gráfico *N*

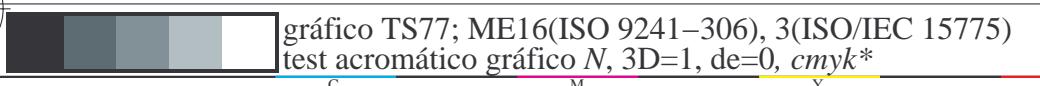


TS770-3, Fig. C1Wdd: Elemento A: rejillas radial N-W, W-N, N-Z y W-Z; PS operator: *rgb/cmy0*

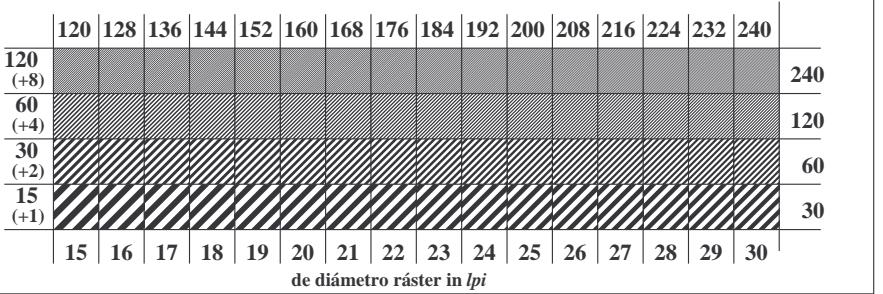
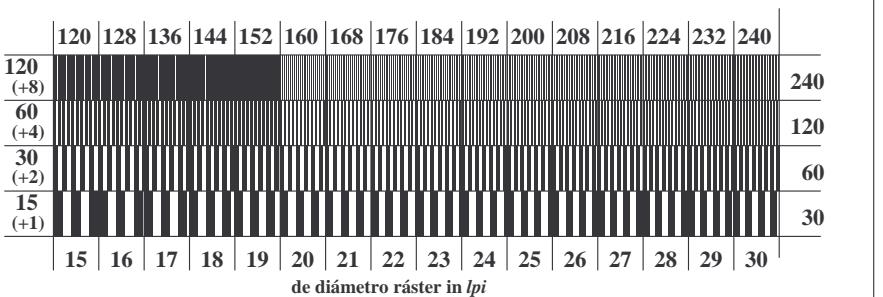
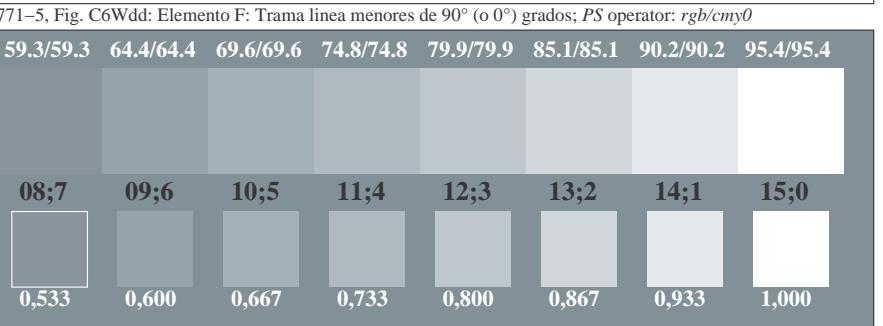
$L^*/Y_{\text{pretenden}}$ (absoluta)	18.0/18.0	37.3/37.3	56.7/56.7	76.1/76.0	95.4/95.4	N_0 (min.)	W_I (max.)
$w^* = l^*_{\text{CIELAB}, r}$ (relativa)							
w^*_{entrada}	0,000	0,250	0,500	0,750	1,000	N_0 (min.)	W_I (max.)
w^*_{salida}							

TS770-5, Fig. C2Wdd: Elemento B: 5 equidistantes L^* pasos de gris + $N_0 + W_I$; PS operator: *rgb/cmy0*

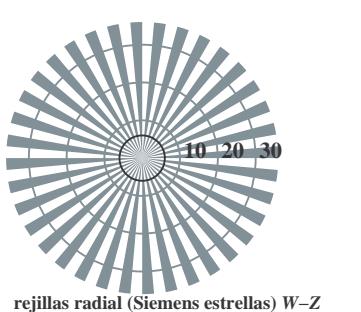
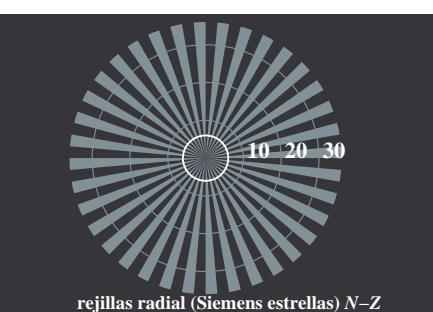
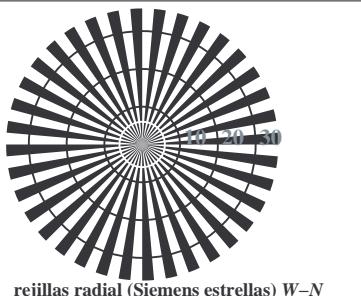
$L^*/Y_{\text{pretenden}}$ (absoluta)	18.0/18.0	23.2/23.2	28.3/28.3	33.5/33.5	38.6/38.6	43.8/43.8	49.0/49.0	54.1/54.1	59.3/59.3	64.4/64.4	69.6/69.6	74.8/74.8	79.9/79.9	85.1/85.1	90.2/90.2	95.4/95.4
NO y código Hex	00;F	01;E	02;D	03;C	04;B	05;A	06;9	07;8	08;7	09;6	10;5	11;4	12;3	13;2	14;1	15;0
$w^* = l^*_{\text{CIELAB}, r}$ (relativa)																
w^*_{entrada}	0,000	0,067	0,133	0,200	0,267	0,333	0,400	0,467	0,533	0,600	0,667	0,733	0,800	0,867	0,933	1,000
w^*_{salida}																

TS770-7, Fig. C3Wdd: Elemento C: 16 equidistantes L^* pasos de gris; PS operator: *rgb/cmy0*

paso fondo Código Hexadecimal	0	1	paso del anillo Código Hexadecimal	0-1
7	8	7-8	E-F	
E	F		2-0	
2	8		8-6	
8	F		D	F-D
F				

anillos de Landolt W-N
código: fondo-paso del anilloTS771-1, Fig. C4Wdd: Elemento D: anillos de Landolt W-N; PS operator: *rgb/cmy0*TS771-3, Fig. C5Wdd: Elemento E: Trama línea menores de 45° (o 135°) grados; PS operator: *rgb/cmy0*TS771-5, Fig. C6Wdd: Elemento F: Trama línea menores de 90° (o 0°) grados; PS operator: *rgb/cmy0*

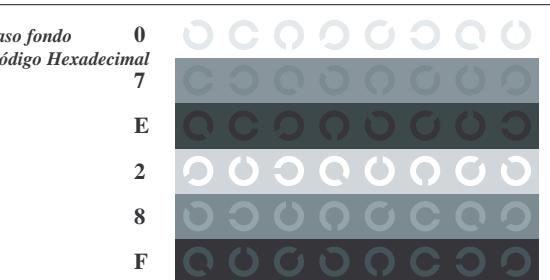
entrada: *rgb/cmyk* → *rgbdd*
 salida: 3D-linealización a *cmyk*dd*

TS770-3, Fig. C1Wdd: Elemento A: rejillas radial N-W, W-N, N-Z y W-Z; PS operator: *rgb/cmy0*

$L^*/Y_{\text{pretenden}}$ (absoluta)	18.0/18.0	37.3/37.3	56.7/56.7	76.1/76.0	95.4/95.4	N_0 (min.)	W_I (max.)
$w^* = l^*_{\text{CIELAB}, r}$ (relativa)							
w^*_{entrada}	0,000	0,250	0,500	0,750	1,000	N_0 (min.)	W_I (max.)
w^*_{salida}							

TS770-5, Fig. C2Wdd: Elemento B: 5 equidistantes L^* pasos de gris + $N_0 + W_I$; PS operator: *rgb/cmy0*

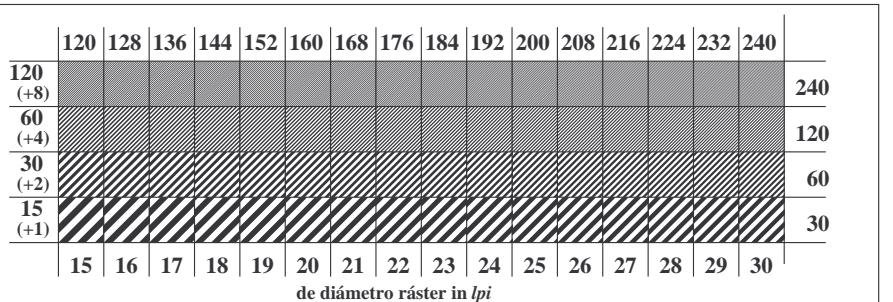
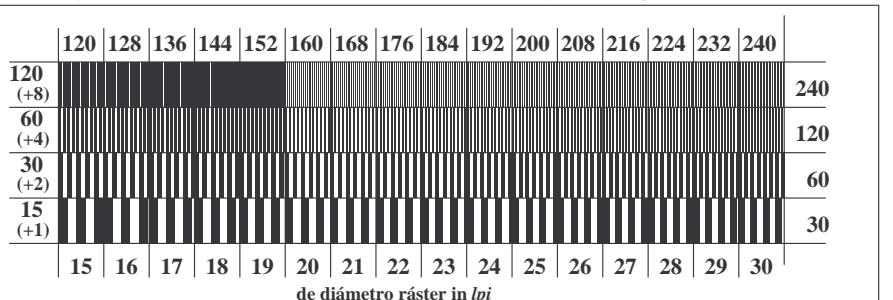
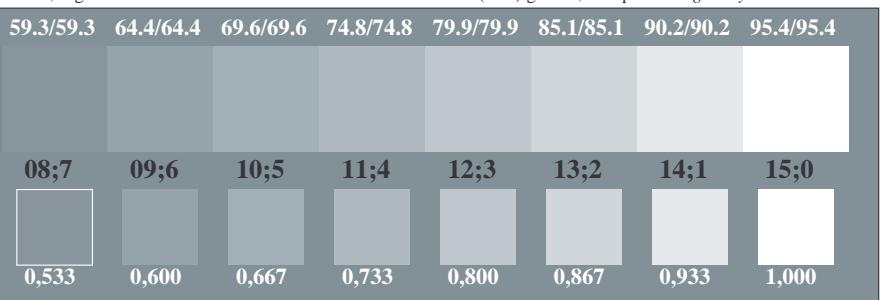
$L^*/Y_{\text{pretenden}}$ (absoluta)	18.0/18.0	23.2/23.2	28.3/28.3	33.5/33.5	38.6/38.6	43.8/43.8	49.0/49.0	54.1/54.1	59.3/59.3	64.4/64.4	69.6/69.6	74.8/74.8	79.9/79.9	85.1/85.1	90.2/90.2	95.4/95.4
NO y código Hex	00;F	01;E	02;D	03;C	04;B	05;A	06;9	07;8	08;7	09;6	10;5	11;4	12;3	13;2	14;1	15;0
$w^* = l^*_{\text{CIELAB}, r}$ (relativa)																
w^*_{entrada}	0,000	0,067	0,133	0,200	0,267	0,333	0,400	0,467	0,533	0,600	0,667	0,733	0,800	0,867	0,933	1,000
w^*_{salida}																

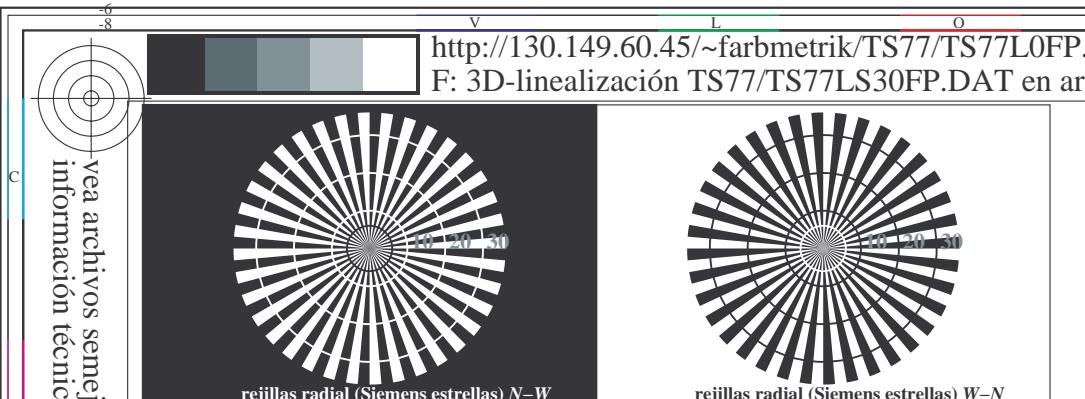
TS770-7, Fig. C3Wdd: Elemento C: 16 equidistantes L^* pasos de gris; PS operator: *rgb/cmy0*

1	paso del anillo	0-1
8	Código Hexadecimal	7-8
F		E-F
2		2-0
6		8-6
D		F-D

anillos de Landolt W-N

código: fondo-paso del anillo

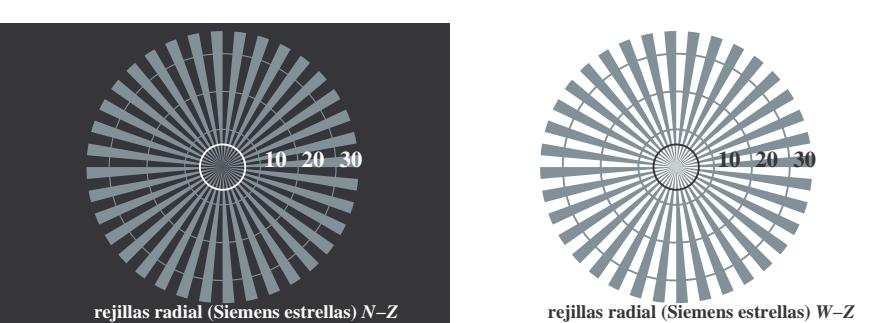
TS771-1, Fig. C4Wdd: Elemento D: anillos de Landolt W-N; PS operator: *rgb/cmy0*TS771-3, Fig. C5Wdd: Elemento E: Trama línea menores de 45° (o 135°) grados; PS operator: *rgb/cmy0*TS771-5, Fig. C6Wdd: Elemento F: Trama línea menores de 90° (o 0°) grados; PS operator: *rgb/cmy0*TUB matrícula: 20150901-TS77/TS77L0FP.PDF/.PS
aplicación para la medida salida en la impresión offset, separación cmyn6* (CMY0)TUB material: code=rha4ta
gráfico TS77; ME16(ISO 9241-306), 3(ISO/IEC 15775)
test acromático gráfico N, 3D=1, de=0, cmyk*entrada: *rgb/cmyk* → *rgbdd*
salida: 3D-linealización a *cmyk*dd*



<http://130.149.60.45/~farbmetrik/TS77/TS77L0FP.PDF> / .PS; 3D-linealización

F: 3D-linealización TS77/TS77LS30FP.DAT en archivo (F), página 4/22

vea archivos semejantes: <http://130.149.60.45/~farbmtrik/TS77/TS77.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmtrik/>



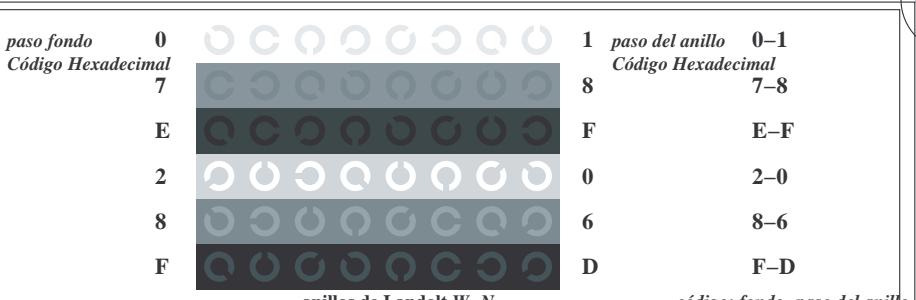
TS770-3, Fig. C1Wdd: Elemento A: rejillas radial N-W, W-N, N-Z y W-Z; PS operator: *rgb/cmy0*

TS770-5, Fig. C2Wdd: Elemento B: 5 equidistante L^* pasos de gris + NO + WI; PS operator: *rgb/cm y0*

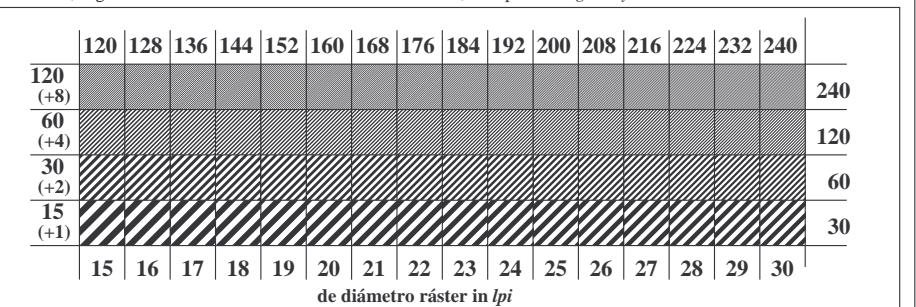
$L^*/Y_{\text{pretenden}}$	18.0/18.0	23.2/23.2	28.3/28.3	33.5/33.5	38.6/38.6	43.8/43.8	49.0/49.0
(absoluta)							
NO y código Hex	00;F	01;E	02;D	03;C	04;B	05;A	06;9
$w^* = I^*_CIELAB, r$ (relativa)							
w^*_{entrada}	0,000	0,067	0,133	0,200	0,267	0,333	0,400
w^*_{salida}							

TS770-7, Fig. C3Wdd: Elemento C: 16 equidistantes L^* pasos de gris; PS operator: $rgb/cmyk$

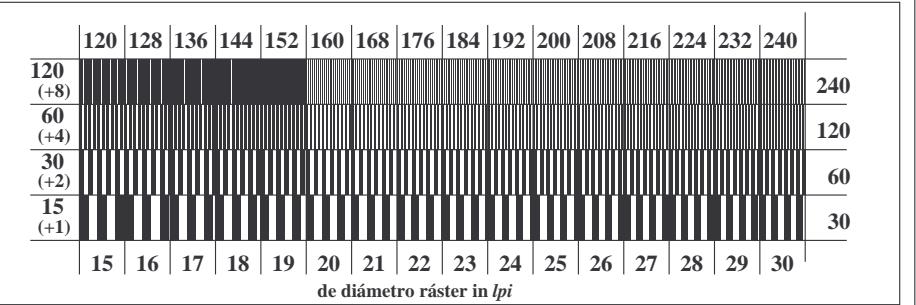
gráfico TS77; ME16(ISO 9241-306), 3(ISO/IEC 15775)
test acromático gráfico N , 3D=1, de=0, cmyk*



TS771-1, Fig. C4Wdd: Elemento D: anillos de Landolt W-N: PS operator:rgb/cmy0



TS771-3, Fig. C5Wdd: Elemento E: Trama linea menores de 45° (o 135°) grados; PS operator: *rgb/cmy0*

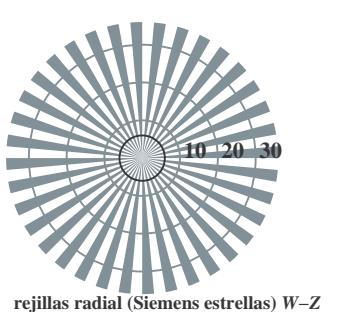
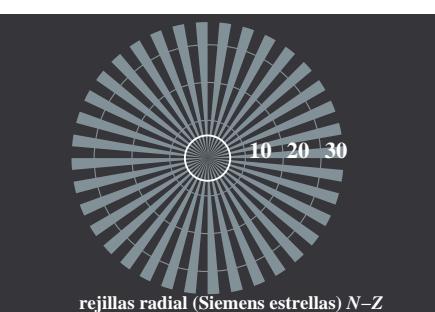
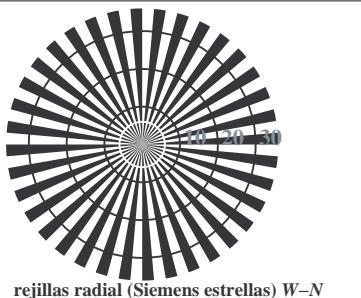


TS771-5, Fig. C6Wdd: Elemento F: Trama linea menores de 90° (o 0°) grados; PS operator: *rgb/cmyo*

TUB matrícula: 20150901-TS77/TS77L0FP.PDF / PS aplicación para la medida salida en la impresión offset

TUB material: code=rha4ta
ción cmyn6* (CMY0)

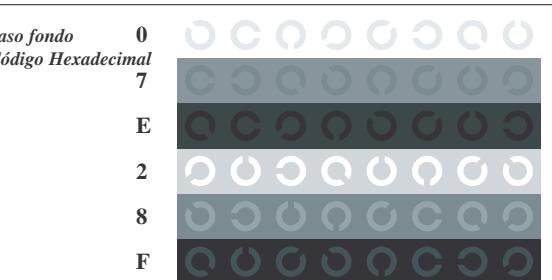
Entrada: $rgb/cmyk \rightarrow rgb_{dd}$
Salida: 3D-linealización a $cmyk^*_{dd}$

TS770-3, Fig. C1Wdd: Elemento A: rejillas radial N-W, W-N, N-Z y W-Z; PS operator: *rgb/cmy0*

$L^*/Y_{\text{pretenden}}$ (absoluta)	18.0/18.0	37.3/37.3	56.7/56.7	76.1/76.0	95.4/95.4	N_0 (min.)	W_I (max.)
$w^* = l^*_{\text{CIELAB}, r}$ (relativa)							
w^*_{entrada}	0,000	0,250	0,500	0,750	1,000	N_0 (min.)	W_I (max.)
w^*_{salida}							

TS770-5, Fig. C2Wdd: Elemento B: 5 equidistantes L^* pasos de gris + $N_0 + W_I$; PS operator: *rgb/cmy0*

$L^*/Y_{\text{pretenden}}$ (absoluta)	18.0/18.0	23.2/23.2	28.3/28.3	33.5/33.5	38.6/38.6	43.8/43.8	49.0/49.0	54.1/54.1	59.3/59.3	64.4/64.4	69.6/69.6	74.8/74.8	79.9/79.9	85.1/85.1	90.2/90.2	95.4/95.4
NO y código Hex	00;F	01;E	02;D	03;C	04;B	05;A	06;9	07;8	08;7	09;6	10;5	11;4	12;3	13;2	14;1	15;0
$w^* = l^*_{\text{CIELAB}, r}$ (relativa)																
w^*_{entrada}	0,000	0,067	0,133	0,200	0,267	0,333	0,400	0,467	0,533	0,600	0,667	0,733	0,800	0,867	0,933	1,000
w^*_{salida}																

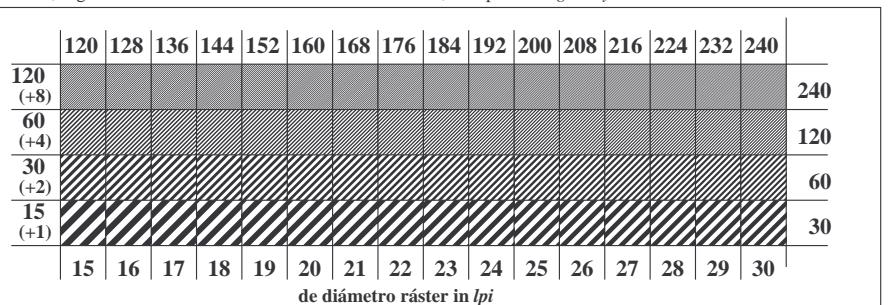
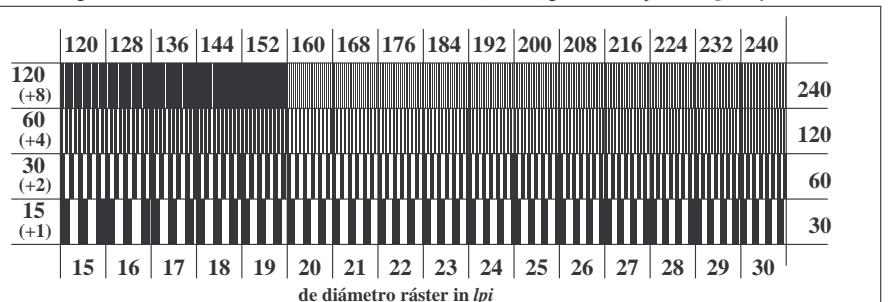
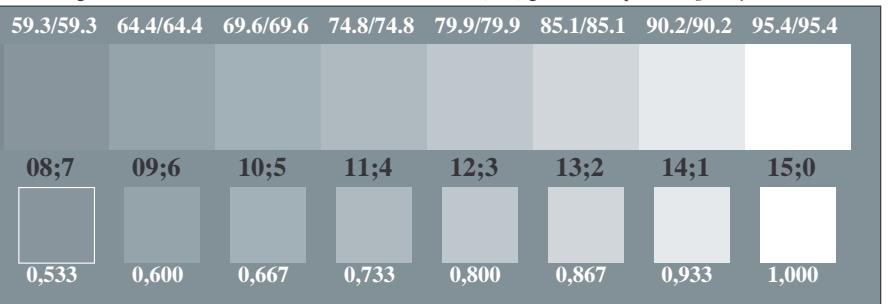
TS770-7, Fig. C3Wdd: Elemento C: 16 equidistantes L^* pasos de gris; PS operator: *rgb/cmy0*

1	paso del anillo	0-1
8	Código Hexadecimal	7-8
F		E-F
2		2-0
6		8-6
D		F-D

TUB matrícula: 20150901-TS77/TS77L0FP.PDF/.PS
aplicación para la medida salida en la impresión offset, separación cmyn6* (CMY0)

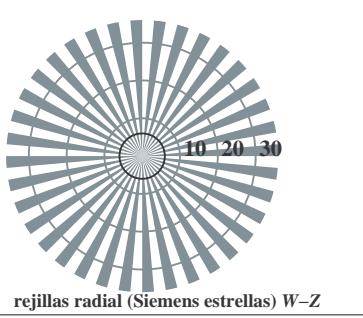
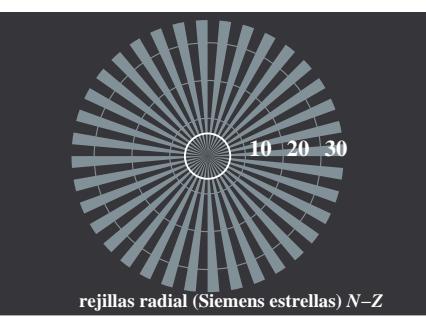
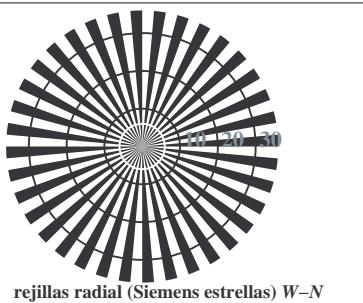
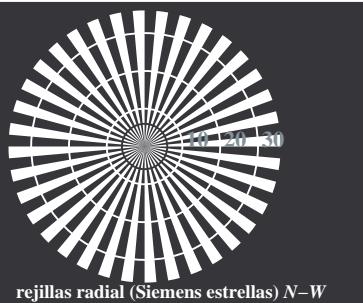
anillos de Landolt W-N

código: fondo-paso del anillo

TS771-1, Fig. C4Wdd: Elemento D: anillos de Landolt W-N; PS operator: *rgb/cmy0*TS771-3, Fig. C5Wdd: Elemento E: Trama línea menores de 45° (o 135°) grados; PS operator: *rgb/cmy0*TS771-5, Fig. C6Wdd: Elemento F: Trama línea menores de 90° (o 0°) grados; PS operator: *rgb/cmy0*

TUB material: code=rha4ta
grafico TS77; ME16(ISO 9241-306), 3(ISO/IEC 15775)
test acromático gráfico N, 3D=1, de=0, cmyk*

entrada: *rgb/cmyk* → *rgbdd*
salida: 3D-linealización a *cmyk*dd*

TS770-3, Fig. C1Wdd: Elemento A: rejillas radial N-W, W-N, N-Z y W-Z; PS operator: *rgb/cmy0*

$L^*/Y_{\text{pretenden}}$ (absoluta)	18.0/18.0	37.3/37.3	56.7/56.7	76.1/76.0	95.4/95.4	N_0 (min.)	W_I (max.)
$w^* = l^*_{\text{CIELAB}, r}$ (relativa)							
w^*_{entrada}	0,000	0,250	0,500	0,750	1,000	N_0 (min.)	W_I (max.)
w^*_{salida}							

TS770-5, Fig. C2Wdd: Elemento B: 5 equidistantes L^* pasos de gris + $N_0 + W_I$; PS operator: *rgb/cmy0*

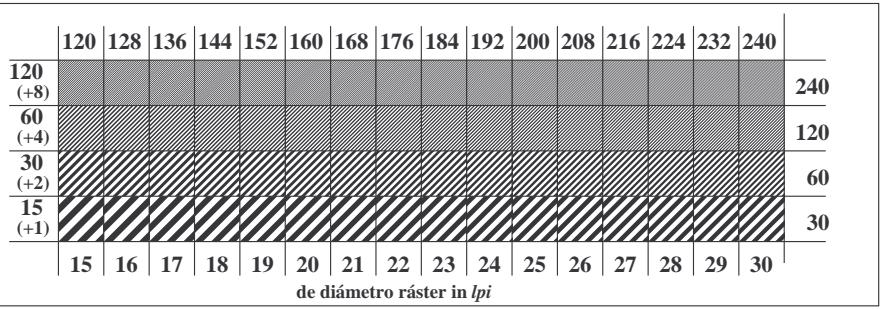
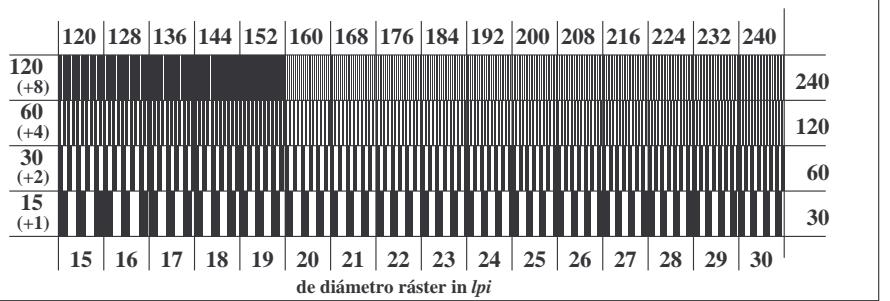
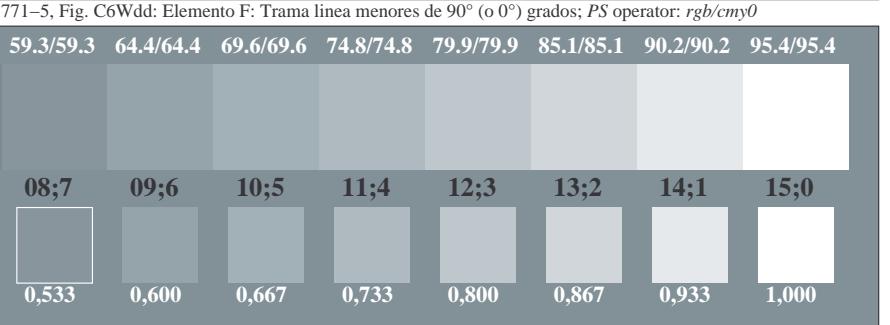
$L^*/Y_{\text{pretenden}}$ (absoluta)	18.0/18.0	23.2/23.2	28.3/28.3	33.5/33.5	38.6/38.6	43.8/43.8	49.0/49.0	54.1/54.1	59.3/59.3	64.4/64.4	69.6/69.6	74.8/74.8	79.9/79.9	85.1/85.1	90.2/90.2	95.4/95.4
NO y código Hex	00;F	01;E	02;D	03;C	04;B	05;A	06;9	07;8	08;7	09;6	10;5	11;4	12;3	13;2	14;1	15;0
$w^* = l^*_{\text{CIELAB}, r}$ (relativa)																
w^*_{entrada}	0,000	0,067	0,133	0,200	0,267	0,333	0,400	0,467	0,533	0,600	0,667	0,733	0,800	0,867	0,933	1,000
w^*_{salida}																

TS770-7, Fig. C3Wdd: Elemento C: 16 equidistantes L^* pasos de gris; PS operator: *rgb/cmy0*

2-103531-F0

C M Y O L V

paso fondo Código Hexadecimal	0	1	paso del anillo Código Hexadecimal	0-1
7	8	7-8	E-F	
E	F		2-0	
2	3	6	8-6	
8	F	D	F-D	
			código: fondo-paso del anillo	

TS771-1, Fig. C4Wdd: Elemento D: anillos de Landolt W-N; PS operator: *rgb/cmy0*TS771-3, Fig. C5Wdd: Elemento E: Trama línea menores de 45° (o 135°) grados; PS operator: *rgb/cmy0*TS771-5, Fig. C6Wdd: Elemento F: Trama línea menores de 90° (o 0°) grados; PS operator: *rgb/cmy0*TUB material: code=rha4ta
TUB material: code=cmyk6* (CMYK)TUB matrícula: 20150901-TS77/TS77L0FP.PDF/.PS
aplicación para la medida salida en la impresión offset, separación cmyn6* (CMYK)

TUB matrícula: 20150901-TS77/TS77L0FP.PDF /PS
aplicación para la medida salida en la impresión offset, separación cmyn6* (CMY0)

TUB material: code=rha4ta
TUB material: code=rha4ta

http://130.149.60.45/~farbmatrik/TS77/TS77L0FP.PDF /PS; 3D-linealización

F: 3D-linealización TS77/TS77LS30FP.DAT en archivo (F), página 7/22

<i>n/j</i>	HIC*Fdd	rgb_Fdd	ict_Fdd	hs_F,dd	rgb*Fdd	LabCh*Fdd	cmyn*sep.Fdd	hsIMd,dd	rgb*IMdd	LabCh*IMdd
0/648	R00Y_100_100dd	1.0 0.0 0.0	1.0 1.0 0.5	390	1.0 0.0 0.0	45.4 70.9 44.8	83.9 32.3 0.0	389	1.0 0.0 0.0	45.4 70.9 44.8
1/657	R13Y_100_100dd	1.0 0.125 0.0	1.0 1.0 0.5	37	1.0 0.116 0.0	48.6 63.3 49.1	80.2 37.7 0.0	36	1.0 0.116 0.0	48.6 63.3 49.1
2/666	R25Y_100_100dd	1.0 0.25 0.0	1.0 1.0 0.5	44	1.0 0.233 0.0	53.0 53.4 54.8	76.5 45.7 0.0	42	1.0 0.233 0.0	53.0 53.4 54.8
3/675	R38Y_100_100dd	1.0 0.375 0.0	1.0 1.0 0.5	52	1.0 0.366 0.0	58.8 41.1 61.7	74.1 56.3 0.0	51	1.0 0.366 0.0	58.8 41.1 61.7
4/684	R50Y_100_100dd	1.0 0.5 0.0	1.0 1.0 0.5	60	1.0 0.5 0.0	64.9 28.9 68.6	74.5 67.1 0.0	59	1.0 0.5 0.0	64.9 28.9 68.6
5/693	R63Y_100_100dd	1.0 0.625 0.0	1.0 1.0 0.5	68	1.0 0.633 0.0	72.5 14.8 77.6	79.0 79.1 0.0	68	1.0 0.633 0.0	72.5 14.8 77.6
6/702	R75Y_100_100dd	1.0 0.75 0.0	1.0 1.0 0.5	76	1.0 0.766 0.0	78.6 4.3 84.7	84.8 87.0 0.0	77	1.0 0.766 0.0	78.6 4.3 84.7
7/711	R88Y_100_100dd	1.0 0.875 0.0	1.0 1.0 0.5	83	1.0 0.883 0.0	83.7 -3.8 90.5	90.6 92.4 0.0	83	1.0 0.883 0.0	83.7 -3.8 90.5
8/720	Y00G_100_100dd	1.0 1.0 0.0	1.0 1.0 0.5	90	1.0 1.0 0.0	87.8 -10.2 95.4	96.0 9.1 0.0	89	1.0 1.0 0.0	87.8 -10.2 95.4
9/639	Y13G_100_100dd	0.875 1.0 0.0	1.0 1.0 0.5	97	0.883 1.0 0.0	84.5 -13.6 89.7	90.7 0.0 0.0	96	0.883 1.0 0.0	84.5 -13.6 89.7
10/558	Y25G_100_100dd	0.75 1.0 0.0	1.0 1.0 0.5	104	0.766 1.0 0.0	81.2 -17.0 84.3	86.0 101.4 0.0	102	0.766 1.0 0.0	81.2 -17.0 84.3
11/477	Y38G_100_100dd	0.625 1.0 0.0	1.0 1.0 0.5	112	0.633 1.0 0.0	75.6 -23.6 76.2	79.8 107.2 0.0	111	0.633 1.0 0.0	75.6 -23.6 76.2
12/396	Y50G_100_100dd	0.5 1.0 0.0	1.0 1.0 0.5	120	0.5 1.0 0.0	70.6 -29.7 66.5	72.8 114.0 0.0	119	0.5 1.0 0.0	70.6 -29.7 66.5
13/315	Y63G_100_100dd	0.375 1.0 0.0	1.0 1.0 0.5	128	0.366 1.0 0.0	65.2 -36.4 57.6	68.2 122.3 0.0	128	0.366 1.0 0.0	65.2 -36.4 57.6
14/234	Y75G_100_100dd	0.25 1.0 0.0	1.0 1.0 0.5	136	0.233 1.0 0.0	57.9 -48.3 45.8	66.5 136.5 0.0	137	0.233 1.0 0.0	57.9 -48.3 45.8
15/153	Y88G_100_100dd	0.125 1.0 0.0	1.0 1.0 0.5	143	0.116 1.0 0.0	54.4 -54.7 38.0	66.6 145.1 0.0	143	0.116 1.0 0.0	54.4 -54.7 38.0
16/72	G00C_100_100dd	0.0 1.0 0.0	1.0 1.0 0.5	150	0.0 1.0 0.0	50.0 -65.0	29.6 71.4 0.0	149	0.0 1.0 0.0	50.0 -65.0 29.6
17/73	G13C_100_100dd	0.0 1.0 0.125	1.0 1.0 0.5	157	0.0 1.0 0.116	50.5 -62.9	22.4 66.8 0.0	156	0.0 1.0 0.116	50.5 -62.9 22.4
18/74	G25C_100_100dd	0.0 1.0 0.25	1.0 1.0 0.5	164	0.0 1.0 0.233	51.1 -59.5	13.9 61.1 0.0	162	0.0 1.0 0.233	51.1 -59.5 13.9
19/75	G38C_100_100dd	0.0 1.0 0.375	1.0 1.0 0.5	172	0.0 1.0 0.366	51.9 -54.9	3.7 55.0 0.0	171	0.0 1.0 0.366	51.9 -54.9 3.7
20/76	G50C_100_100dd	0.0 1.0 0.5	1.0 1.0 0.5	180	0.0 1.0 0.5	52.9 -48.6	-8.0 49.3 0.0	180	0.0 1.0 0.5	52.9 -48.6 -8.0
21/77	G63C_100_100dd	0.0 1.0 0.625	1.0 1.0 0.5	188	0.0 1.0 0.633	54.1 -42.0	-18.8 46.0 0.0	188	0.0 1.0 0.633	54.1 -42.0 -18.8
22/78	G75C_100_100dd	0.0 1.0 0.75	1.0 1.0 0.5	196	0.0 1.0 0.766	55.1 -35.4	-28.4 45.4 0.0	197	0.0 1.0 0.766	55.1 -35.4 -28.4
23/79	G88C_100_100dd	0.0 1.0 0.875	1.0 1.0 0.5	203	0.0 1.0 0.883	55.9 -30.4	-35.0 46.3 0.0	203	0.0 1.0 0.883	55.9 -30.4 -35.0
24/80	C00B_100_100dd	0.0 1.0 1.0	1.0 1.0 0.5	210	0.0 1.0 1.0	56.8 -25.5	-41.5 48.7 0.0	210	0.0 1.0 1.0	56.8 -25.5 -41.5
25/71	C13B_100_100dd	0.0 0.875 1.0	1.0 1.0 0.5	217	0.0 0.883 1.0	54.3 -21.4	-41.4 46.6 0.0	216	0.0 0.883 1.0	54.3 -21.4 -41.4
26/62	C25B_100_100dd	0.0 0.75 1.0	1.0 1.0 0.5	224	0.0 0.766 1.0	50.9 -16.2	-41.2 44.2 0.0	222	0.0 0.766 1.0	50.9 -16.2 -41.2
27/53	C38B_100_100dd	0.0 0.625 1.0	1.0 1.0 0.5	232	0.0 0.633 1.0	46.8 -9.8	-40.9 42.1 0.0	231	0.0 0.633 1.0	46.8 -9.8 -40.9
28/44	C50B_100_100dd	0.0 0.5 1.0	1.0 1.0 0.5	240	0.0 0.5 1.0	41.7 -1.2	-40.6 40.6 0.0	240	0.0 0.5 1.0	41.7 -1.2 -40.6
29/35	C63B_100_100dd	0.0 0.375 1.0	1.0 1.0 0.5	248	0.0 0.366 1.0	37.0 6.6	-40.2 40.8 0.0	248	0.0 0.366 1.0	37.0 6.6 -40.2
30/26	C75B_100_100dd	0.0 0.25 1.0	1.0 1.0 0.5	256	0.0 0.233 1.0	32.2 15.3	-40.3 43.1 0.0	257	0.0 0.233 1.0	32.2 15.3 -40.3
31/17	C88B_100_100dd	0.0 0.125 1.0	1.0 1.0 0.5	263	0.0 0.116 1.0	28.4 22.8	-40.3 46.3 0.0	263	0.0 0.116 1.0	28.4 22.8 -40.3
32/8	B00M_100_100dd	0.0 0.0 1.0	1.0 1.0 0.5	270	0.0 0.0 1.0	25.0 29.5	-40.4 50.0 0.0	270	0.0 0.0 1.0	25.0 29.5 -40.4
33/89	B13M_100_100dd	0.125 0.0 1.0	1.0 1.0 0.5	277	0.116 0.0 1.0	27.7 35.6	-36.7 51.1 0.0	276	0.116 0.0 1.0	27.7 35.6 -36.7
34/170	B25M_100_100dd	0.25 0.0 1.0	1.0 1.0 0.5	284	0.233 0.0 1.0	28.7 41.2	-33.1 52.9 0.0	282	0.233 0.0 1.0	28.7 41.2 -33.1
35/251	B38M_100_100dd	0.375 0.0 1.0	1.0 1.0 0.5	292	0.366 0.0 1.0	32.5 51.2	-26.5 57.7 0.0	291	0.366 0.0 1.0	32.5 51.2 -26.5
36/332	B50M_100_100dd	0.5 0.0 1.0	1.0 1.0 0.5	300	0.5 0.0 1.0	35.6 58.6	-20.7 62.1 0.0	300	0.5 0.0 1.0	35.6 58.6 -20.7
37/413	B63M_100_100dd	0.625 0.0 1.0	1.0 1.0 0.5	308	0.633 0.0 1.0	38.3 65.8	-13.7 67.2 0.0	308	0.633 0.0 1.0	38.3 65.8 -13.7
38/494	B75M_100_100dd	0.75 0.0 1.0	1.0 1.0 0.5	316	0.766 0.0 1.0	42.1 71.6	-8.7 72.1 0.0	317	0.766 0.0 1.0	42.1 71.6 -8.7
39/575	B88M_100_100dd	0.875 0.0 1.0	1.0 1.0 0.5	323	0.883 0.0 1.0	44.3 75.4	-4.7 75.6 0.0	323	0.883 0.0 1.0	44.3 75.4 -4.7
40/656	M00R_100_100dd	1.0 0.0 1.0	1.0 1.0 0.5	330	1.0 0.0 1.0	46.1 79.3	-0.2 97.3 0.0	330	1.0 0.0 1.0	46.1 79.3 -0.2
41/655	M13R_100_100dd	1.0 0.0 0.875	1.0 1.0 0.5	337	1.0 0.0 0.883	45.9 78.3	3.8 78.4 0.0	336	1.0 0.0 0.883	45.9 78.3 3.8
42/654	M25R_100_100dd	1.0 0.0 0.75	1.0 1.0 0.5	344	1.0 0.0 0.766	45.9 77.3	5.9 77.7 0.0	342	1.0 0.0 0.766	45.9 77.3 5.9
43/653	M38R_100_100dd	1.0 0.0 0.625	1.0 1.0 0.5	352	1.0 0.0 0.633	46.0 75.7	14.4 77.1 0.0	351	1.0 0.0 0.633	46.0 75.7 14.4
44/652	M50R_100_100dd	1.0 0.0 0.5	1.0 1.0 0.5	360	1.0 0.0 0.5	45.9 74.2	21.1 77.1 0.0	360	1.0 0.0 0.5	45.9 74.2 21.1
45/651	M63R_100_100dd	1.0 0.0 0.375	1.0 1.0 0.5	368	1.0 0.0 0.366	45.8 72.9	28.7 78.4 0.0	368	1.0 0.0 0.366	45.8 72.9 28.7
46/650	M75R_100_100dd	1.0 0.0 0.25	1.0 1.0 0.5	376	1.0 0.0 0.233	45.6 72.1	35.3 80.3 0.0	377	1.0 0.0 0.233	45.6 72.1 35.3
47/649	M88R_100_100dd	1.0 0.0 0.125	1.0 1.0 0.5	383	1.0 0.0 0.116	45.5 71.4	40.4 82.1 0.0	383	1.0 0.0 0.116	45.5 71.4 40.4
48/648	R00Y_100_100dd	1.0 0.0 0.0	1.0 1.0 0.5	390	1.0 0.0 0.0	45.4 70.9	44.8 83.9 0.0	389	1.0 0.0 0.0	45.4 70.9 44.8
49/0	NW_00dd	0.0 0.0 0.0	0.0 0.0 0.0	360	0.0 0.0 0.0	24.3 0.0	0.0 0.0 0.0	360	1.0 1.0 1.0	95.6 0.0 0.0
50/91	NW_013dd	0.125 0.125 0.125	0.125 0.125 0.125	360	0.125 0.125 0.125	33.2 0.0	0.0 0.0 0.0	360	1.0 1.0 1.0	95.6 0.0 0.0
51/182	NW_025dd	0.25 0.25 0.25	0.25 0.25 0.25	360	0.25 0.25 0.25	42.1 0.0	0.0 0.0 0.0	360	1.0 1.0 1.0	95.6 0.0 0.0
52/273	NW_038dd	0.375 0.375 0.375	0.375 0.375 0.375	360	0.375 0.375 0.375	51.0 0.0	0.0 0.0 0.0	360	1.0 1.0 1.0	95.6 0.0 0.0
53/364	NW_050dd	0.5 0.5 0.5	0.5 0.5 0.5	360	0.5 0.5 0.5	60.0 0.0	0.0 0.0 0.0	360	1.0 1.0 1.0	95.6 0.0 0.0
54/455	NW_063dd	0.625 0.625 0.625	0.625 0.625 0.625	360	0.625 0.625 0.625	68.9 0.0	0.0 0.0 0.0	360	1.0 1.0 1.0	95.6 0.0 0.0
55/546	NW_075dd	0.75 0.75 0.75	0.75 0.75 0.75	360	0.75 0.75 0.75	77.8 0.0	0.0 0.0 0.0	360	1.0 1.0 1.0	95.6 0.0 0.0
56/637	NW_088dd	0.875 0.875 0.875	0.875 0.875 0.875	360	0.875 0.875 0.875	86.7 0.0	0.0 0.0 0.0	360	1.0 1.0 1.0	95.6 0.0 0.0
57/728	NW_100dd	0.875 0.875 0.875	0.875 0.875 0.875	360	0.875 0.875 0.875	95.6 0.0	0.0 0.0 0.0	360	1.0 1.0 1.0	95.6 0.0 0.0

entrada: *rgb/cmyk* → *rgbdd*
salida: 3D-linealización a *cmyk*dd*

gráfico TS77; ME16(ISO 9241-306), 3(ISO/IEC 15775)
colores y diferencia en color, ΔE^* , 3D=1, de=0, *cmyk**

C

M

Y

O

L

V

2-103631-F0 C M Y O L V

TUB matrícula: 20150901-TS77/TS77L0FP.PDF /PS
aplicación para la medida salida en la impresión offset, separación cmyn6* (CMY0)

TUB material: code=rha4ta
TUB material: code=rha4ta

http://130.149.60.45/~farbmatrik/TS77/TS77L0FP.PDF /PS; 3D-linealización

F: 3D-linealización TS77/TS77LS30FP.DAT en archivo (F), página 8/22

<i>n/j</i>	HIC*Fdd	rgb_Fdd	ict_Fdd	hsI_Fdd	rgb*Fdd	LabCh*Fdd	cmyn6*sep.Fdd	hsIMdD	rgb*MdD	LabCh*MdD	
0/648	R00Y_100_100dd	1.0 0.0 0.0	1.0 1.0 0.5	390	1.0 0.0 0.0	45.4 70.9 44.8	83.9 32.3	389	1.0 0.0 0.0	45.4 70.9 44.8	83.9 32.3
1/666	R25Y_100_100dd	1.0 0.25 0.0	1.0 1.0 0.5	44	1.0 0.233 0.0	53.0 53.4 54.8	76.5 45.7	42	1.0 0.233 0.0	53.0 53.4 54.8	76.5 45.7
2/684	R50Y_100_100dd	1.0 0.5 0.0	1.0 1.0 0.5	60	1.0 0.5 0.0	64.9 28.9 68.6	74.5 45.7	59	1.0 0.5 0.0	64.9 28.9 68.6	74.5 67.1
3/702	R75Y_100_100dd	1.0 0.75 0.0	1.0 1.0 0.5	76	1.0 0.766 0.0	78.6 4.3 84.7	84.8 77.0	77	1.0 0.766 0.0	78.6 4.3 84.7	84.8 77.0
4/720	Y00G_100_100dd	1.0 1.0 0.0	1.0 1.0 0.5	90	1.0 1.0 0.0	87.8 -10.2 95.4	96.0 89	1.0 1.0 0.0	87.8 -10.2 95.4	96.0 96.1	
5/558	Y25G_100_100dd	0.75 1.0 0.0	1.0 1.0 0.5	104	0.766 1.0 0.0	81.2 -17.0 84.3	86.0 101.4	102	0.766 1.0 0.0	81.2 -17.0 84.3	86.0 101.4
6/396	Y50G_100_100dd	0.5 1.0 0.0	1.0 1.0 0.5	120	0.5 1.0 0.0	70.6 -29.7 66.5	72.8 114.0	119	0.5 1.0 0.0	70.6 -29.7 66.5	72.8 114.0
7/234	Y75G_100_100dd	0.25 1.0 0.0	1.0 1.0 0.5	136	0.233 1.0 0.0	57.9 -48.3 45.8	66.5 136.5	137	0.233 1.0 0.0	57.9 -48.3 45.8	66.5 136.5
8/72	G00B_100_100dd	0.0 1.0 0.0	1.0 1.0 0.5	150	0.0 1.0 0.0	50.0 -65.0 29.6	71.4 155.5	149	0.0 1.0 0.0	50.0 -65.0 29.6	71.4 155.5
9/72	G00B_100_100dd	0.0 1.0 0.0	1.0 1.0 0.5	150	0.0 1.0 0.0	50.0 -65.0 29.6	71.4 155.5	149	0.0 1.0 0.0	50.0 -65.0 29.6	71.4 155.5
10/76	G25B_100_100dd	0.0 1.0 0.5	1.0 1.0 0.5	180	0.0 1.0 0.5	52.9 -48.6 8.0	49.3 189.3	180	0.0 1.0 0.5	52.9 -48.6 -8.0	49.3 189.3
11/80	G50B_100_100dd	0.0 1.0 1.0	1.0 1.0 0.5	210	0.0 1.0 1.0	56.8 -25.5 -41.5	48.7 238.4	210	0.0 1.0 1.0	56.8 -25.5 -41.5	48.7 238.4
12/44	G75B_100_100dd	0.0 0.5 1.0	1.0 1.0 0.5	240	0.0 0.5 1.0	41.7 -1.2 -40.6	40.6 268.2	240	0.0 0.5 1.0	41.7 -1.2 -40.6	40.6 268.2
13/8	B00M_100_100dd	0.0 0.0 1.0	1.0 1.0 0.5	270	0.0 0.0 1.0	25.0 29.5 -40.4	50.0 306.2	270	0.0 0.0 1.0	25.0 29.5 -40.4	50.0 306.2
14/332	B25R_100_100dd	0.5 0.0 1.0	1.0 1.0 0.5	300	0.5 0.0 1.0	35.6 58.6 -20.7	62.1 340.5	300	0.5 0.0 1.0	35.6 58.6 -20.7	62.1 340.5
15/656	B50R_100_100dd	1.0 0.0 1.0	1.0 1.0 0.5	330	1.0 0.0 1.0	46.1 79.3 -0.2	79.3 359.8	330	1.0 0.0 1.0	46.1 79.3 -0.2	79.3 359.8
16/652	B75R_100_100dd	1.0 0.0 0.5	1.0 1.0 0.5	360	1.0 0.0 0.5	45.9 74.2 21.1	77.1 15.9	360	1.0 0.0 0.5	45.9 74.2 21.1	77.1 15.9
17/648	R00Y_100_100dd	1.0 0.0 0.0	1.0 1.0 0.5	390	1.0 0.0 0.0	45.4 70.9 44.8	83.9 32.3	389	1.0 0.0 0.0	45.4 70.9 44.8	83.9 32.3
18/688	R00Y_100_050dd	1.0 0.5 0.5	1.0 0.5 0.75	390	1.0 0.5 0.5	70.5 35.4 22.4	41.9 32.3	0.0 0.5 0.375	0.0 0.5 0.375	0.0 0.5 0.375	0.0 0.5 0.375
19/706	R50Y_100_050dd	1.0 0.75 0.5	1.0 0.5 0.75	60	1.0 0.75 0.5	80.2 14.4 34.3	37.2 67.1	0.0 0.286	0.0 0.498	0.0 0.529	0.0 0.529
20/724	R00G_100_050dd	1.0 1.0 0.5	1.0 0.5 0.75	90	1.0 1.0 0.5	91.7 -5.1 47.7	48.0 96.1	0.0 0.027	0.0 0.529	0.0 0.878	0.0 0.961
21/562	Y50G_100_050dd	0.75 1.0 0.5	1.0 0.5 0.75	120	0.75 1.0 0.5	83.1 -14.8 33.2	36.4 114.0	0.266 0.004	0.52 0.0	0.297 0.0	0.65 0.0
22/400	G00B_100_050dd	0.5 1.0 0.5	1.0 0.5 0.75	150	0.5 1.0 0.5	72.8 -32.5 14.8	35.7 155.5	0.625 0.0	0.5 0.0	0.207 0.0	0.50 0.0
23/404	G50B_100_050dd	0.5 1.0 0.5	1.0 0.5 0.75	210	0.5 1.0 0.5	76.2 -12.7 -20.7	24.3 238.4	0.556 0.007	0.001 0.0	0.001 0.0	0.25 0.0
24/368	B00R_100_050dd	0.5 0.5 1.0	1.0 0.5 0.75	270	0.5 0.5 1.0	60.3 14.7 -20.2	25.0 306.2	0.493 0.0447	0.003 0.0	0.003 0.0	0.25 0.0
25/692	B50R_100_050dd	1.0 0.5 1.0	1.0 0.5 0.75	330	1.0 0.5 1.0	70.8 39.6 -0.1	39.6 359.8	0.0 0.517	0.0 0.27	0.0 0.303	0.0 0.359.8
26/688	R00Y_100_050dd	1.0 0.5 0.5	1.0 0.5 0.75	390	1.0 0.5 0.5	70.5 35.4 22.4	41.9 32.3	0.0 0.5 0.375	0.0 0.5 0.375	0.0 0.5 0.375	0.0 0.5 0.375
27/506	R00Y_075_050dd	0.75 0.25 0.25	0.75 0.5 0.5	390	0.75 0.25 0.25	52.7 35.4 22.4	41.9 32.3	0.266 0.699	0.592 0.0	0.0 0.0	0.0 0.0
28/524	R50Y_075_050dd	0.75 0.25 0.25	0.75 0.5 0.5	60	0.75 0.25 0.25	62.4 14.4 34.3	37.2 67.1	0.277 0.465	0.677 0.0	0.0 0.0	0.0 0.0
29/542	Y00G_075_050dd	0.75 0.75 0.25	0.75 0.5 0.5	90	0.75 0.75 0.25	73.9 -5.1 47.7	48.0 96.1	0.269 0.204	0.731 0.0	0.0 0.0	0.0 0.0
30/380	Y50G_075_050dd	0.5 0.75 0.25	0.75 0.5 0.5	120	0.5 0.75 0.25	65.3 -14.8 33.2	36.4 114.0	0.266 0.027	0.702 0.0	0.0 0.0	0.0 0.0
31/218	G00B_075_050dd	0.25 0.75 0.25	0.75 0.5 0.5	150	0.25 0.75 0.25	55.0 -32.5 14.8	35.7 155.5	0.784 0.18	0.652 0.0	0.0 0.0	0.0 0.0
32/222	G50B_075_050dd	0.25 0.75 0.25	0.75 0.5 0.5	210	0.25 0.75 0.25	58.4 -12.7 -20.7	24.3 238.4	0.735 0.228	0.168 0.0	0.0 0.0	0.0 0.0
33/186	B00R_075_050dd	0.25 0.25 0.75	0.75 0.5 0.5	270	0.25 0.25 0.75	42.5 14.7 -20.2	25.0 306.2	0.719 0.642	0.208 0.0	0.0 0.0	0.0 0.0
34/510	B50R_075_050dd	0.75 0.25 0.75	0.75 0.5 0.5	330	0.75 0.25 0.75	53.0 39.6 -0.1	39.6 359.8	0.286 0.71	0.256 0.0	0.0 0.0	0.0 0.0
35/506	R00Y_075_050dd	0.75 0.25 0.25	0.75 0.5 0.5	390	0.75 0.25 0.25	52.7 35.4 22.4	41.9 32.3	0.266 0.699	0.592 0.0	0.0 0.0	0.0 0.0
36/324	R00Y_050_050dd	0.5 0.0 0.0	0.5 0.5 0.25	390	0.5 0.0 0.0	34.9 35.4 22.4	41.9 32.3	0.567 0.93	1.0 0.0	0.0 0.0	0.0 0.0
37/342	R50Y_050_050dd	0.5 0.25 0.0	0.5 0.5 0.25	60	0.5 0.25 0.0	44.6 14.4 34.3	37.2 67.1	0.552 0.674	1.0 0.0	0.0 0.0	0.0 0.0
38/360	Y00G_050_050dd	0.5 0.5 0.0	0.5 0.5 0.25	90	0.5 0.5 0.0	56.1 -5.1 47.7	48.0 96.1	0.524 0.405	0.988 0.0	0.0 0.0	0.0 0.0
39/198	Y50G_050_050dd	0.25 0.5 0.0	0.5 0.5 0.25	120	0.25 0.5 0.0	47.4 -14.8 33.2	36.4 114.0	0.704 0.44	0.976 0.0	0.0 0.0	0.0 0.0
40/36	G00B_050_050dd	0.0 0.5 0.0	0.5 0.5 0.25	150	0.0 0.5 0.0	37.2 -32.5 14.8	35.7 155.5	0.982 0.524	0.985 0.0	0.0 0.0	0.0 0.0
41/40	G50B_050_050dd	0.0 0.5 0.5	0.5 0.5 0.25	210	0.0 0.5 0.5	40.5 -12.7 -20.7	24.3 238.4	0.967 0.525	0.358 0.0	0.0 0.0	0.0 0.0
42/4	B00R_050_050dd	0.0 0.0 0.5	0.5 0.5 0.25	270	0.0 0.0 0.5	24.7 14.7 -20.2	25.0 306.2	0.979 0.459	0.0 0.0	0.0 0.0	0.0 0.0
43/328	B50R_050_050dd	0.5 0.0 0.5	0.5 0.5 0.25	330	0.5 0.0 0.5	35.2 39.6 -0.1	39.6 359.8	0.583 0.931	0.522 0.0	0.0 0.0	0.0 0.0
44/324	R00Y_050_050dd	0.5 0.0 0.0	0.5 0.5 0.25	390	0.5 0.0 0.0	34.9 35.4 22.4	41.9 32.3	0.567 0.93	1.0 0.0	0.0 0.0	0.0 0.0
45/0	NW_000dd	0.0 0.0 0.0	0.0 0.0 0.0	360	0.0 0.0 0.0	24.3 0.0 0.0	0.0 0.0	1.0 1.0 1.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0
46/91	NW_013dd	0.125 0.125 0.125	0.125 0.0 0.125	360	0.125 0.125 0.125	33.2 0.0 0.0	0.0 0.0	0.885 0.774	0.736 0.0	0.0 0.0 0.0	0.0 0.0 0.0
47/182	NW_025dd	0.25 0.25 0.25	0.25 0.0 0.25	360	0.25 0.25 0.25	42.1 0.0 0.0	0.0 0.0	0.743 0.587	0.55 0.0	0.0 0.0 0.0	0.0 0.0 0.0
48/273	NW_038dd	0.375 0.375 0.375	0.375 0.0 0.375	360	0.375 0.375 0.375	51.0 0.0 0.0	0.0 0.0	0.653 0.473	0.452 0.0	0.0 0.0 0.0	0.0 0.0 0.0
49/364	NW_050dd	0.5 0.5 0.5	0.5 0.0 0.5	360	0.5 0.5 0.5	60.0 0.0 0.0	0.0 0.0	0.54 0.382	0.356 0.0	0.0 0.0 0.0	0.0 0.0 0.0
50/455	NW_063dd	0.625 0.625 0.625	0.625 0.0 0.625	360	0.625 0.625 0.625	68.9 0.0 0.0	0.0 0.0	0.417 0.26	0.26 0.0	0.0 0.0 0.0	0.0 0.0 0.0
51/546	NW_075dd	0.75 0.75 0.75	0.75 0.0 0.75	360	0.75 0.75 0.75	77.8 0.0 0.0	0.0 0.0	0.299 0.181	0.177 0.0	0.0 0.0 0.0	0.0 0.0 0.0
52/637	NW_088dd	0.875 0.875 0.875	0.875 0.0 0.875	360	0.875 0.875 0.875	86.7 0.0 0.0	0.0 0.0	0.162 0.101	0.093 0.0	0.0 0.0 0.0	0.0 0.0 0.0
53/728	NW_100dd	1.0 1.0 1.0	1.0 0.0 0.0	360	1.0 1.0 1.0	95.6 0.0 0.0	0.0 0.0	0.0 0.0	0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0

delta

gráfico TS77; ME16(ISO 9241-306), 3(ISO/IEC 15775)
colores y diferencia en color, ΔE^* , 3D=1, de=0, cmyk*

entrada: $rgb/cmyk \rightarrow rgb_{dd}$
salida: 3D-linealización a $cmyk_{dd}^*$

TUB matrícula: 20150901-TS77/TS77L0FP.PDF /PS
aplicación para la medida salida en la impresión offset, separación cmyn6* (CMY0)

TUB material: code=rha4ta

n=j	HIC*Fdd	rgb_Fdd	ict_Fdd	hsI_Fdd	rgb*Fdd	LabCh*Fdd	cmyn*sep.Fdd	hsIMdD	rgb*Mdd	LabCh*Mdd
0	NW_000dd	0.0 0.0 0.0	0.0 0.0 0.0	360	0.0 0.0 0.0	24.3 0.0 0.0	1.0 1.0 1.0	360	1.0 1.0 1.0	95.6 0.0 0.0
1	B00R_012_012dd	0.0 0.0 0.125	0.125 0.125 0.062	270	0.0 0.0 0.125	24.4 3.6 -5.0	0.989 0.986 0.816	270	0.0 0.0 1.0	25.0 29.5 -40.4
2	B00R_025_025dd	0.0 0.0 0.25	0.25 0.25 0.125	270	0.0 0.0 0.25	24.5 7.3 -10.1	0.984 0.994 0.671	270	0.0 0.0 1.0	25.0 29.5 -40.4
3	B00R_037_037dd	0.0 0.0 0.375	0.375 0.375 0.187	270	0.0 0.0 0.375	24.6 11.0 -15.1	0.982 0.98 0.558	270	0.0 0.0 1.0	25.0 29.5 -40.4
4	B00R_050_050dd	0.0 0.0 0.5	0.5 0.5 0.25	270	0.0 0.0 0.5	24.7 14.7 -20.2	0.982 0.979 0.459	270	0.0 0.0 1.0	25.0 29.5 -40.4
5	B00R_062_062dd	0.0 0.0 0.625	0.625 0.625 0.312	270	0.0 0.0 0.625	24.8 18.4 -25.2	0.982 1.0 0.354	270	0.0 0.0 1.0	25.0 29.5 -40.4
6	B00R_075_075dd	0.0 0.0 0.75	0.75 0.75 0.375	270	0.0 0.0 0.75	24.9 22.1 -30.3	0.982 1.0 0.25	270	0.0 0.0 1.0	25.0 29.5 -40.4
7	B00R_087_087dd	0.0 0.0 0.875	0.875 0.875 0.437	270	0.0 0.0 0.875	24.9 25.8 -35.3	0.982 1.0 0.133	270	0.0 0.0 1.0	25.0 29.5 -40.4
8	B00R_100_100dd	0.0 0.0 1.0	1.0 1.0 0.5	270	0.0 0.0 1.0	25.0 29.5 -40.4	0.982 1.0 0.0	270	0.0 0.0 1.0	25.0 29.5 -40.4
9	G00B_012_012dd	0.0 0.125 0.0	0.125 0.125 0.062	150	0.0 0.125 0.0	27.5 -8.1 3.7	0.992 0.866 1.0	149	0.0 1.0 0.0	50.0 65.0 -29.6
10	G50B_012_012dd	0.0 0.125 0.125	0.125 0.125 0.062	210	0.0 0.125 0.125	28.4 -3.1 -5.1	0.979 0.849 0.731	210	0.0 1.0 1.0	56.8 -25.5 -41.5
11	G75B_025_025dd	0.0 0.125 0.25	0.25 0.25 0.125	240	0.0 0.125 0.25	28.7 -0.3 -10.1	0.978 0.846 0.615	240	0.0 0.5 1.0	41.7 -1.2 -40.6
12	G84B_037_037dd	0.0 0.125 0.375	0.375 0.375 0.187	251	0.0 0.118 0.375	28.4 3.7 -15.1	0.978 0.857 0.529	251	0.0 0.316 1.0	35.2 9.9 -40.4
13	G88B_050_050dd	0.0 0.125 0.5	0.5 0.5 0.25	256	0.0 0.116 0.5	28.3 7.6 -20.1	0.978 0.868 0.44	257	0.0 0.233 1.0	43.3 29.0 29.8
14	G90B_062_062dd	0.0 0.125 0.625	0.625 0.625 0.312	259	0.0 0.114 0.625	28.2 11.6 -25.2	0.981 0.879 0.342	260	0.0 0.183 1.0	30.6 18.5 -40.4
15	G92B_075_075dd	0.0 0.125 0.75	0.75 0.75 0.375	261	0.0 0.112 0.75	28.2 15.5 -30.3	0.984 0.886 0.238	262	0.0 0.15 1.0	29.5 20.7 -40.4
16	G93B_087_087dd	0.0 0.125 0.875	0.875 0.875 0.437	262	0.0 0.116 0.875	28.3 19.1 -35.2	0.99 0.883 0.127	262	0.0 0.133 1.0	28.9 21.8 -40.3
17	G94B_100_100dd	0.0 0.125 1.0	1.0 1.0 0.5	263	0.0 0.116 1.0	28.4 22.8 -40.3	0.963 0.882 0.0	263	0.0 0.116 1.0	28.4 22.8 -40.3
18	G00B_025_025dd	0.0 0.25 0.0	0.25 0.25 0.125	150	0.0 0.25 0.0	30.7 -16.2 7.4	0.986 0.754 0.984	149	0.0 1.0 0.0	50.0 65.0 -29.6
19	G25B_025_025dd	0.0 0.25 0.125	0.25 0.25 0.125	180	0.0 0.25 0.125	31.5 -12.1 -2.0	0.985 0.748 0.75	180	0.0 0.5 0.5	52.9 48.6 -30.4
20	G80B_025_025dd	0.0 0.25 0.25	0.25 0.25 0.125	210	0.0 0.25 0.25	32.4 -6.3 -10.3	0.971 0.748 0.574	210	0.0 1.0 1.0	56.8 -25.5 -41.5
21	G65B_037_037dd	0.0 0.25 0.375	0.375 0.375 0.187	229	0.0 0.256 0.375	33.3 -4.6 -15.4	0.972 0.724 0.484	228	0.0 0.683 1.0	48.3 -12.2 41.1
22	G75B_050_050dd	0.0 0.25 0.5	0.5 0.5 0.25	240	0.0 0.25 0.5	33.0 -0.6 -20.3	0.976 0.738 0.399	240	0.0 0.5 1.0	41.7 -1.2 -40.6
23	G80B_062_062dd	0.0 0.25 0.625	0.625 0.625 0.312	247	0.0 0.239 0.625	32.6 3.5 -25.1	0.981 0.75 0.312	247	0.0 0.383 1.0	37.6 5.6 -40.3
24	G84B_075_075dd	0.0 0.25 0.75	0.75 0.75 0.375	251	0.0 0.237 0.75	32.5 7.4 -30.3	0.987 0.754 0.216	251	0.0 0.316 1.0	35.2 9.9 -40.4
25	G86B_087_087dd	0.0 0.25 0.875	0.875 0.875 0.437	254	0.0 0.233 0.875	32.3 11.5 -35.2	0.99 0.76 0.112	255	0.0 0.266 1.0	33.4 13.2 -40.3
26	G88B_100_100dd	0.0 0.25 1.0	1.0 1.0 0.5	256	0.0 0.233 1.0	32.2 15.3 -40.3	0.981 0.765 0.0	257	0.0 0.233 1.0	32.2 15.3 -40.3
27	G00B_037_037dd	0.0 0.375 0.0	0.375 0.375 0.187	150	0.0 0.375 0.0	34.0 -24.3 11.1	0.983 0.641 0.986	149	0.0 1.0 0.0	50.0 65.0 -29.6
28	G15B_037_037dd	0.0 0.375 0.125	0.375 0.375 0.187	169	0.0 0.375 0.118	34.6 -21.3 2.7	0.985 0.636 0.8	168	0.0 0.316 1.0	51.6 -56.8 7.4
29	G34B_037_037dd	0.0 0.375 0.25	0.375 0.375 0.187	191	0.0 0.375 0.256	35.6 -14.8 8.5	0.978 0.63 0.583	191	0.0 0.683 1.0	54.5 -39.7 22.7
30	G50B_037_037dd	0.0 0.375 0.375	0.375 0.375 0.187	210	0.0 0.375 0.375	36.5 -9.5 -15.5	0.967 0.637 0.461	210	0.0 0.5 1.0	56.8 -25.5 -41.5
31	G61B_050_050dd	0.0 0.375 0.5	0.5 0.5 0.25	224	0.0 0.383 0.5	37.6 -8.1 -20.6	0.984 0.614 0.371	222	0.0 0.766 1.0	50.9 -16.2 -41.2
32	G69B_062_062dd	0.0 0.375 0.625	0.625 0.625 0.312	233	0.0 0.385 0.625	38.0 -5.5 -25.5	0.976 0.6285 0.0	232	0.0 0.616 1.0	46.2 -8.9 -40.9
33	G75B_075_075dd	0.0 0.375 0.75	0.75 0.75 0.375	240	0.0 0.375 0.75	37.3 -0.9 -30.4	0.981 0.615 0.196	240	0.0 0.5 1.0	41.7 -1.2 -40.6
34	G79B_087_087dd	0.0 0.375 0.875	0.875 0.875 0.437	245	0.0 0.364 0.875	37.0 3.2 -35.4	0.991 0.623 0.102	245	0.0 0.416 1.0	38.8 3.6 -40.5
35	G81B_100_100dd	0.0 0.375 1.0	1.0 1.0 0.5	248	0.0 0.366 1.0	37.0 6.6 -40.2	0.981 0.631 0.0	248	0.0 0.366 1.0	37.0 6.6 -40.2
36	G00B_050_050dd	0.0 0.5 0.0	0.5 0.5 0.25	150	0.0 0.5 0.0	37.2 -32.5 14.8	0.982 0.524 0.985	149	0.0 0.50 0.0	50.0 -65.0 29.6
37	G11B_050_050dd	0.0 0.5 0.125	0.5 0.5 0.25	164	0.0 0.5 0.116	37.7 -29.7 6.9	0.985 0.519 0.823	162	0.0 0.233 1.0	51.1 -59.5 13.9
38	G35B_050_050dd	0.0 0.5 0.25	0.5 0.5 0.25	180	0.0 0.5 0.25	38.6 -24.3 4.0	0.983 0.514 0.641	180	0.0 0.5 0.5	52.9 -48.6 -8.0
39	G38B_050_050dd	0.0 0.5 0.375	0.375 0.5 0.25	196	0.0 0.5 0.383	39.7 -17.7 -14.2	0.974 0.515 0.469	197	0.0 0.766 1.0	55.1 -35.4 -28.4
40	G50B_050_050dd	0.0 0.5 0.5	0.5 0.5 0.25	210	0.0 0.5 0.5	40.5 -12.7 -20.7	0.967 0.525 0.358	210	0.0 1.0 1.0	56.8 -25.5 -41.5
41	G59B_062_062dd	0.0 0.5 0.625	0.625 0.625 0.312	221	0.0 0.51 0.625	41.9 -11.5 -25.8	0.973 0.496 0.27	219	0.0 0.816 1.0	52.4 -18.5 -41.3
42	G65B_075_075dd	0.0 0.5 0.75	0.75 0.75 0.375	229	0.0 0.512 0.75	42.3 -9.2 -30.8	0.982 0.486 0.185	228	0.0 0.683 1.0	48.3 -12.2 41.1
43	G70B_087_087dd	0.0 0.5 0.875	0.875 0.875 0.437	235	0.0 0.51 0.875	42.3 -5.8 -35.8	0.991 0.485 0.094	234	0.0 0.583 1.0	44.9 -6.6 -41.0
44	G75B_100_100dd	0.0 0.5 1.0	1.0 1.0 0.5	240	0.0 0.5 1.0	41.7 -1.2 -40.6	0.968 0.404 0.0	240	0.0 0.5 1.0	41.7 -1.2 -40.6
45	G00B_062_062dd	0.0 0.625 0.0	0.625 0.625 0.312	150	0.0 0.625 0.0	40.4 -40.6 18.5	0.983 0.419 0.986	149	0.0 0.0 0.0	50.0 -65.0 29.6
46	G69B_062_062dd	0.0 0.625 0.125	0.625 0.625 0.312	161	0.0 0.625 0.114	40.9 -38.2 10.9	0.987 0.414 0.838	159	0.0 0.183 1.0	50.8 -61.1 17.4
47	G19B_062_062dd	0.0 0.625 0.25	0.625 0.625 0.312	173	0.0 0.625 0.239	41.6 -33.9 1.4	0.988 0.412 0.694	172	0.0 0.383 1.0	52.0 -54.2 2.3
48	G30B_062_062dd	0.0 0.625 0.375	0.625 0.625 0.312	187	0.0 0.625 0.385	42.8 -26.7 -10.9	0.982 0.408 0.509	187	0.0 0.616 1.0	53.9 -42.8 -17.5
49	G40B_062_062dd	0.0 0.625 0.5	0.625 0.625 0.312	199	0.0 0.625 0.51	43.8 -20.8 -19.5	0.981 0.415 0.37	200	0.0 0.816 1.0	54.5 -33.3 45.7
50	G50B_062_062dd	0.0 0.625 0.625	0.625 0.625 0.312	210	0.0 0.625 0.625	44.6 -15.9 -25.5	0.982 0.422 0.26	210	0.0 1.0 1.0	56.8 -25.5 -41.5
51	G57B_075_075dd	0.0 0.625 0.75	0.75 0.75 0.375	219	0.0 0.637 0.75	45.1 -15.0 -31.0	0.978 0.487 0.172	217	0.0 0.85 1.0	53.4 -20.0 -41.3
52	G63B_087_087dd	0.0 0.625 0.875	0.875 0.875 0.437	226	0.0 0.641 0.875	46.7 -12.8 -36.0	0.988 0.487 0.087	224	0.0 0.733 1.0	49.9 -14.7 -41.1
53	G68B_100_100dd	0.0 0.625 1.0	1.0 1.0 0.5	232	0.0 0.633 1.0	46.8 -9.8 -40.9	0.981 0.421 0.248	231	0.0 0.633 1.0	46.8 -9.8 -40.9
54	G00B_075_075dd	0.0 0.75 0.0	0.75 0.75 0.375	150	0.0 0.75 0.0	43.6 -48.7 2.2	0.994 0.092 0.0	149	0.0 0.0 0.0	50.0 -65.0 29.6
55	G07B_075_075dd	0.0 0.75 0.125	0.75 0.75 0.375	159	0.0 0.75 0.112	44.1 -46.6 14.9	0.986 0.286 0.856	157	0.0 0.15 1.0	50.6 -62.1 19.9
56	G15B_075_075dd	0.0 0.75 0.25	0.75 0.75 0.375	169	0.0 0.75 0.237	44.8 -42.6 5.5	0.991 0.283 0.72	168	0.0 0.316 1.0	51.6 -56.8 7.4
57	G25B_075_075dd	0.0 0.75 0.375	0.75 0.75 0.375	180	0.0 0.75 0.375	45.8 -36.5 -6.0	0.989 0.282 0.563	180	0.0 0.5 0.5	52.9 -48.6 -8.0
58	G34B_075_075dd	0.0 0.75 0.5	0.75 0.75 0.375	191	0.0 0.75 0.512	46.9 -29.7 -17.0	0.984 0.282 0.412	191	0.0 0.683 1.0	54.5 -39.7 22.7
59	G42B_075_075dd	0.0 0.75 0.625	0.75 0.75 0.375	201	0.0 0.75 0.637	47.8 -23.9 -24.8	0.982 0.289 0.279	202	0.0 0.85 1.0	55.7 -31.8 -33.1
60	G50B_075_075dd	0.0 0.75 0.75	0.75 0.75 0.375	210	0.0 0.75 0.75	48.7 -19.1 -31.1	0.978 0.296 0.167	210	0.0 1.0 1.0	56.8 -25.5 -41.5
61	G56B_087_087dd	0.0 0.75 0.875	0.875 0.875 0.437	218	0.0 0.758 0.875	50.2 -18.1 -36.2	0.987 0.251 0.082	217	0.	

TUB matrícula: 20150901-TS77/TS77L0FP.PDF /PS
aplicación para la medida salida en la impresión offset, separación cmyn6* (CMY0)

TUB material: code=rha4ta
TUB material: code=rha4ta

http://130.149.60.45/~farbmatrik/TS77/TS77L0FP.PDF /PS; 3D-linealización
F: 3D-linealización TS77/TS77LS30FP.DAT en archivo (F), página 10/22

<i>n</i>	HIC*Fdd	rgb_Fdd	ict_Fdd	hsI_Fdd	rgb*Fdd	LabCh*Fdd	cmyn*sep.Fdd	hsIMdd	rgb*Mdd	LabCh*Mdd		
81	R00Y_012_012dd	0.125 0.0 0.0	0.125 0.125 0.062	390	0.125 0.0 0.0	27.0 8.8 5.6	10.4 32.3 0.9	0.966 1.0 0.0	389	1.0 0.0 0.0	45.4 70.9 44.8	
82	B50R_012_012dd	0.125 0.0 0.125	0.125 0.125 0.062	330	0.125 0.0 0.125	27.0 9.9 0.0	9.9 359.8 0.904	0.957 0.862 0.0	330	1.0 0.0 1.0	46.1 79.3 -0.2	
83	B55R_025_025dd	0.125 0.0 0.25	0.25 0.25 0.125	300	0.125 0.0 0.25	27.1 14.6 -5.1	15.5 340.5 0.89	0.973 0.728 0.0	300	0.5 0.0 1.0	35.6 58.6 -20.7	
84	B15R_037_037dd	0.125 0.0 0.375	0.375 0.375 0.187	289	0.118 0.0 0.375	26.8 17.7 -11.0	20.9 328.1 0.889	0.986 0.592 0.0	288	0.316 0.0 1.0	30.9 47.3 -29.4	
85	B11R_050_050dd	0.125 0.0 0.5	0.5 0.5 0.25	284	0.116 0.0 0.5	26.5 20.6 -16.5	26.4 321.1 0.894	1.0 0.486 0.0	282	0.233 0.0 1.0	28.7 41.2 -31.1	
86	B09R_062_062dd	0.125 0.0 0.625	0.625 0.625 0.312	281	0.114 0.0 0.625	26.8 24.2 -21.7	32.5 318.2 0.888	1.0 0.376 0.0	279	0.183 0.0 1.0	28.3 38.8 -34.7	
87	B07R_075_075dd	0.125 0.0 0.75	0.75 0.75 0.375	279	0.112 0.0 0.75	27.1 27.9 -26.8	38.7 316.2 0.886	0.999 0.262 0.0	278	0.15 0.0 1.0	28.1 37.2 -35.7	
88	B06R_087_087dd	0.125 0.0 0.875	0.875 0.875 0.437	278	0.116 0.0 0.875	27.5 31.9 -31.6	44.9 315.2 0.88	0.994 0.138 0.0	277	0.133 0.0 1.0	27.9 36.4 -36.2	
89	B05R_100_100dd	0.125 0.0 1.0	1.0 1.0 0.5	277	0.116 0.0 1.0	27.7 35.6 -36.7	51.1 314.1 0.882	0.999 0.0 0.0	276	0.116 0.0 1.0	27.7 35.6 -36.7	
90	Y00G_012_012dd	0.125 0.125 0.0	0.125 0.125 0.062	90	0.125 0.125 0.0	32.3 -1.2	11.9 90.1 0.875	0.791 1.0 0.0	89	1.0 1.0 0.0	87.8 10.2 -95.4	
91	NW_012dd	0.125 0.125 0.125	0.125 0.0 0.125	360	0.125 0.125 0.125	33.2 0.0	0.0 0.0 0.0	0.885 0.774 0.736	360	1.0 1.0 1.0	95.6 0.0 0.0	
92	R00R_025_012dd	0.125 0.125 0.25	0.25 0.125 0.187	270	0.124 0.125 0.25	33.3 3.6	-5.0 6.2 306.2	0.878 0.784 0.632	0.0	270	0.0 0.0 1.0	25.0 29.5 -40.4
93	B00R_037_025dd	0.125 0.125 0.375	0.375 0.25 0.25	270	0.124 0.124 0.375	33.4 7.3	-10.1 12.5 306.2	0.867 0.792 0.538	0.0	270	0.0 0.0 1.0	25.0 29.5 -40.4
94	B00R_050_037dd	0.125 0.125 0.5	0.5 0.375 0.312	270	0.124 0.124 0.5	33.5 11.0	-15.1 18.7 306.2	0.861 0.799 0.441	0.0	270	0.0 0.0 1.0	25.0 29.5 -40.4
95	B00R_062_050dd	0.125 0.125 0.625	0.625 0.5 0.375	270	0.124 0.125 0.625	33.6 14.7	-20.2 25.0 306.2	0.857 0.807 0.344	0.0	270	0.0 0.0 1.0	25.0 29.5 -40.4
96	B00R_075_062dd	0.125 0.125 0.75	0.75 0.625 0.437	270	0.125 0.125 0.75	33.7 18.4	-25.2 31.3 306.2	0.853 0.816 0.243	0.0	270	0.0 0.0 1.0	25.0 29.5 -40.4
97	B00R_087_075dd	0.125 0.125 0.875	0.875 0.75 0.5	270	0.125 0.125 0.875	33.8 22.1	-30.3 37.5 306.2	0.852 0.819 0.129	0.0	270	0.0 0.0 1.0	25.0 29.5 -40.4
98	B00R_100_087dd	0.125 0.125 1.0	1.0 0.875 0.562	270	0.125 0.125 1.0	33.9 25.8	-35.3 43.8 306.2	0.852 0.826 0.002	0.0	270	0.0 0.0 1.0	25.0 29.5 -40.4
99	Y50G_025_025dd	0.125 0.25 0.0	0.25 0.25 0.125	120	0.125 0.25 0.0	35.9 -7.4	16.6 18.2 114.0	0.845 0.687 1.0	0.0	119	0.5 1.0 0.0	70.6 -29.7 66.5
100	G00B_025_012dd	0.125 0.25 0.125	0.25 0.125 0.187	150	0.124 0.25 0.124	36.4 -8.1	3.7 8.9 155.5	0.885 0.673 0.755	0.0	149	0.0 1.0 0.0	50.0 -65.0 29.4
101	G50B_025_012dd	0.125 0.25 0.25	0.25 0.125 0.187	210	0.124 0.25 0.25	37.3 -3.1	-5.1 6.0 238.4	0.873 0.675 0.588	0.0	210	0.0 1.0 1.0	56.8 -25.5 41.5
102	G75B_037_025dd	0.125 0.25 0.375	0.375 0.25 0.25	240	0.124 0.25 0.375	37.6 -0.3	-10.1 10.1 268.2	0.867 0.681 0.501	0.0	240	0.0 0.5 1.0	41.7 -1.2 -40.6
103	G84B_050_037dd	0.125 0.25 0.5	0.5 0.375 0.312	251	0.124 0.243 0.5	37.3 3.7	-15.1 15.6 283.7	0.864 0.692 0.411	0.0	251	0.0 0.316 1.0	35.2 9.9 -40.4
104	G88B_062_050dd	0.125 0.25 0.625	0.625 0.5 0.375	256	0.125 0.241 0.625	37.2 7.6	-20.1 21.5 290.8	0.861 0.703 0.322	0.0	257	0.0 0.233 1.0	32.2 15.3 -40.3
105	G90B_075_062dd	0.125 0.25 0.75	0.75 0.625 0.437	259	0.125 0.239 0.75	37.1 11.6	-25.2 27.8 294.6	0.861 0.714 0.226	0.0	260	0.0 0.183 1.0	30.6 18.5 -40.4
106	G92B_087_075dd	0.125 0.25 0.875	0.875 0.75 0.5	261	0.125 0.237 0.875	37.1 15.5	-30.3 34.0 297.1	0.862 0.725 0.122	0.0	262	0.0 0.15 1.0	29.5 20.7 -40.4
107	G93B_100_087dd	0.125 0.25 1.0	1.0 0.875 0.562	262	0.125 0.241 1.0	37.2 19.1	-25.2 40.1 298.4	0.861 0.729 0.003	0.0	262	0.0 0.133 1.0	28.9 21.8 -40.3
108	Y68G_037_037dd	0.125 0.375 0.0	0.375 0.375 0.187	131	0.118 0.375 0.0	38.6 -15.5	19.9 25.3 278.4	0.853 0.594 1.0	0.0	131	0.316 0.0 0.0	62.3 -41.4 53.2
109	G00B_037_025dd	0.125 0.375 0.125	0.375 0.25 0.25	150	0.124 0.375 0.124	39.7 -16.2	7.4 17.8 238.4	0.855 0.564 0.773	0.0	149	0.0 1.0 0.0	50.0 -65.0 29.4
110	G76G_050_037dd	0.125 0.375 0.25	0.375 0.25 0.25	180	0.124 0.375 0.25	40.4 -12.1	-2.0 12.3 283.8	0.852 0.564 0.618	0.0	180	0.0 1.0 0.0	52.9 -48.6 -8.0
111	G50B_037_025dd	0.125 0.375 0.375	0.375 0.25 0.25	210	0.124 0.375 0.375	41.3 -6.3	-10.3 12.1 238.4	0.862 0.572 0.465	0.0	210	0.0 1.0 1.0	56.8 -25.5 41.5
112	G65B_050_037dd	0.125 0.375 0.5	0.5 0.375 0.312	229	0.124 0.381 0.5	42.2 -4.6	-15.4 16.0 253.3	0.865 0.558 0.378	0.0	228	0.0 0.683 1.0	48.3 -12.2 -41.1
113	G75B_062_050dd	0.125 0.375 0.625	0.625 0.5 0.375	240	0.125 0.375 0.625	41.9 -0.6	-20.3 20.3 268.2	0.866 0.574 0.298	0.0	240	0.0 0.5 1.0	41.7 -1.2 -40.6
114	G80B_075_062dd	0.125 0.375 0.75	0.75 0.625 0.437	247	0.125 0.364 0.75	41.5 3.5	-25.1 25.4 277.9	0.862 0.59 0.212	0.0	247	0.0 0.383 1.0	37.6 5.6 -40.3
115	G84B_087_075dd	0.125 0.375 0.875	0.875 0.75 0.5	251	0.125 0.362 0.875	41.4 7.4	-30.3 31.2 283.7	0.864 0.598 0.114	0.0	251	0.0 0.316 1.0	35.2 9.9 -40.4
116	G86B_100_087dd	0.125 0.375 1.0	1.0 0.875 0.562	254	0.125 0.358 1.0	41.2 11.5	-35.2 37.1 288.1	0.867 0.606 0.006	0.0	255	0.0 0.266 1.0	33.4 13.2 -40.3
117	Y76G_050_050dd	0.125 0.375 0.0	0.375 0.25 0.25	136	0.116 0.375 0.0	41.1 -24.1	22.9 33.2 238.4	0.871 0.694 1.0	0.0	137	0.233 0.0 0.0	57.9 -48.3 -4.8
118	G00B_050_037dd	0.125 0.375 0.125	0.5 0.375 0.312	150	0.124 0.375 0.124	42.9 -24.3	11.1 26.7 238.4	0.869 0.458 0.788	0.0	149	0.0 1.0 0.0	50.0 -65.0 29.4
119	G15B_050_037dd	0.125 0.375 0.25	0.5 0.375 0.312	169	0.124 0.375 0.243	43.5 -21.3	2.7 21.4 272.5	0.891 0.458 0.662	0.0	168	0.0 1.0 0.0	51.6 -56.8 7.4
120	G34B_050_037dd	0.125 0.375 0.5	0.5 0.375 0.312	191	0.124 0.375 0.381	44.5 -14.8	10.1 17.1 209.7	0.877 0.46 0.483	0.0	191	0.0 1.0 0.0	68.3 54.5 -39.7
121	G50B_050_037dd	0.125 0.375 0.75	0.75 0.375 0.312	210	0.124 0.375 0.5	45.4 -9.5	-15.5 18.2 238.4	0.858 0.475 0.36	0.0	210	0.0 1.0 1.0	56.8 -25.5 41.5
122	G61B_062_050dd	0.125 0.375 0.625	0.625 0.5 0.375	224	0.125 0.358 0.625	46.5 -8.1	-20.6 22.1 248.4	0.861 0.459 0.276	0.0	222	0.0 0.766 1.0	50.9 -16.2 -41.2
123	G69B_075_062dd	0.125 0.375 0.75	0.75 0.625 0.437	233	0.125 0.351 0.75	46.9 -5.5	-25.5 26.1 257.7	0.867 0.457 0.191	0.0	232	0.0 0.616 1.0	46.2 -8.9 -40.9
124	G75B_087_075dd	0.125 0.375 0.875	0.875 0.75 0.5	240	0.125 0.358 0.75	46.4 -0.9	-30.4 30.5 268.2	0.868 0.476 0.103	0.0	240	0.0 0.5 1.0	41.7 -1.2 -40.6
125	G79B_100_087dd	0.125 0.375 1.0	1.0 0.875 0.562	245	0.125 0.489 1.0	45.9 3.2	-35.4 35.6 275.1	0.871 0.487 0.006	0.0	245	0.0 0.416 1.0	38.8 3.6 -40.5
126	Y18G_062_062dd	0.125 0.625 0.0	0.625 0.625 0.25	139	0.114 0.625 0.0	44.4 -31.9	26.6 41.5 240.1	0.871 0.395 1.0	0.0	140	0.183 0.0 0.0	56.4 -51.0 42.5
127	G00B_062_050dd	0.125 0.625 0.125	0.625 0.5 0.375	150	0.125 0.625 0.125	46.1 -32.5	14.8 35.7 253.3	0.895 0.357 0.798	0.0	149	0.0 1.0 0.0	50.0 -65.0 29.4
128	G11B_062_050dd	0.125 0.625 0.25	0.625 0.5 0.375	164	0.125 0.625 0.241	46.6 -29.7	6.9 30.5 266.8	0.897 0.358 0.685	0.0	162	0.0 1.0 0.0	52.1 -59.5 13.9
129	G25B_062_050dd	0.125 0.625 0.375	0.625 0.5 0.375	170	0.125 0.625 0.375	47.5 -4.0	-31.0 42.6 283.0	0.891 0.359 0.534	0.0	180	0.0 1.0 0.5	52.9 -48.6 -8.0
130	G38B_062_050dd	0.125 0.625 0.5	0.625 0.5 0.375	196	0.125 0.625 0.508	48.4 -17.7	-14.2 22.7 218.7	0.876 0.371 0.375	0.0	197	0.0 1.0 0.766 0.551	51.1 -35.4 -28.4 45.4
131	G50B_062_050dd	0.125 0.625 0.625	0.625 0.5 0.375	210	0.125 0.625 0.625	49.4 -12.7	-20.7 24.3 238.4	0.881 0.388 0.263	0.0	210	0.0 1.0 1.0	56.8 -25.5 41.5
132	G55B_075_062dd	0.125 0.625 0.75	0.75 0.625 0.437	221	0.125 0.635 0.75	50.8 -11.8	-25.8 28.3 245.8	0.886 0.363 0.177	0.0	219	0.0 0.816 1.0	52.4 -18.5 -41.3 45.3
133	G65B_087_075dd	0.125 0.625 0.875	0.875 0.75 0.5	229	0.125 0.637 0.875	51.2 -9.2	-30.8 32.1 253.3	0.876 0.358 0.093	0.0	228	0.0	

TUB matrícula: 20150901-TS77/TS77L0FP.PDF /PS
aplicación para la medida salida en la impresión offset, separación cmyn6* (CMY0)

TUB material: code=rha4ta

<i>n</i>	HIC*Fdd	rgb_Fdd	ict_Fdd	hsI_Fdd	rgb*Fdd	LabCh*Fdd	cmyn6*sep.Fdd	hsIMdd	rgb*Mdd	LabCh*Mdd	
162	RO0Y_025_025dd	0.25	0.0	0.0	0.25	0.25	0.125	390	0.25	0.0	0.0
163	RO0Y_025_025dd	0.25	0.0	0.125	0.25	0.25	0.125	360	0.25	0.0	0.125
164	B50R_025_025dd	0.25	0.0	0.25	0.25	0.25	0.125	330	0.25	0.0	0.25
165	B34R_037_037dd	0.25	0.0	0.375	0.375	0.375	0.187	311	0.256	0.0	0.375
166	B25R_050_050dd	0.25	0.0	0.5	0.5	0.5	0.25	300	0.25	0.0	0.5
167	B19R_062_062dd	0.25	0.0	0.625	0.625	0.625	0.212	293	0.239	0.0	0.625
168	B15R_075_075dd	0.25	0.0	0.75	0.75	0.75	0.375	289	0.237	0.0	0.75
169	B13R_087_087dd	0.25	0.0	0.875	0.875	0.875	0.437	286	0.233	0.0	0.875
170	B11R_100_100dd	0.25	0.0	1.0	1.0	1.0	0.5	284	0.233	0.0	1.0
171	R50Y_025_025dd	0.25	0.125	0.0	0.25	0.25	0.125	60	0.25	0.125	0.0
172	RO0Y_025_012dd	0.25	0.125	0.125	0.25	0.125	0.187	390	0.25	0.124	0.124
173	B50R_025_012dd	0.25	0.125	0.25	0.25	0.125	0.187	330	0.25	0.124	0.25
174	B25R_037_025dd	0.25	0.125	0.375	0.375	0.25	0.25	300	0.25	0.124	0.375
175	B15R_050_037dd	0.25	0.125	0.5	0.5	0.375	0.312	289	0.243	0.124	0.5
176	B11R_062_050dd	0.25	0.125	0.625	0.625	0.5	0.375	284	0.241	0.125	0.625
177	B09R_075_062dd	0.25	0.125	0.75	0.75	0.625	0.437	281	0.239	0.125	0.75
178	B07R_087_075dd	0.25	0.125	0.875	0.875	0.75	0.5	279	0.237	0.125	0.875
179	B06R_100_087dd	0.25	0.125	1.0	1.0	0.875	0.562	278	0.241	0.125	1.0
180	Y00G_025_025dd	0.25	0.25	0.0	0.25	0.25	0.125	90	0.25	0.25	0.0
181	Y00G_025_012dd	0.25	0.25	0.125	0.25	0.125	0.187	90	0.25	0.25	0.124
182	NW_025dd	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25
183	B00R_037_012dd	0.25	0.25	0.375	0.375	0.125	0.312	270	0.249	0.249	0.375
184	B00R_050_025dd	0.25	0.25	0.5	0.5	0.25	0.375	270	0.249	0.249	0.5
185	B00R_062_037dd	0.25	0.25	0.625	0.625	0.375	0.437	270	0.25	0.25	0.625
186	B00R_075_050dd	0.25	0.25	0.75	0.75	0.5	0.5	270	0.25	0.25	0.75
187	B00R_087_062dd	0.25	0.25	0.875	0.875	0.625	0.562	270	0.25	0.25	0.875
188	B00R_100_075dd	0.25	0.25	1.0	1.0	0.75	0.625	270	0.25	0.25	1.0
189	Y31G_037_037dd	0.25	0.375	0.0	0.375	0.375	0.187	109	0.256	0.375	0.0
190	Y50G_037_025dd	0.25	0.375	0.125	0.375	0.25	0.25	120	0.25	0.375	0.124
191	G00B_037_012dd	0.25	0.375	0.25	0.375	0.125	0.312	150	0.249	0.375	0.249
192	G50B_037_012dd	0.25	0.375	0.375	0.375	0.125	0.312	210	0.249	0.375	0.375
193	G75B_050_025dd	0.25	0.375	0.5	0.5	0.25	0.375	240	0.249	0.375	0.5
194	G84B_062_037dd	0.25	0.375	0.625	0.625	0.375	0.437	251	0.25	0.368	0.625
195	G88B_075_050dd	0.25	0.375	0.75	0.75	0.5	0.5	256	0.25	0.366	0.75
196	G90B_087_062dd	0.25	0.375	0.875	0.875	0.625	0.562	259	0.25	0.364	0.875
197	G92B_100_075dd	0.25	0.375	1.0	1.0	0.75	0.625	261	0.25	0.362	1.0
198	Y50G_050_050dd	0.25	0.5	0.0	0.5	0.5	0.25	120	0.25	0.5	0.0
199	Y68G_050_037dd	0.25	0.5	0.125	0.5	0.375	0.312	131	0.243	0.5	0.124
200	G00B_050_025dd	0.25	0.5	0.25	0.5	0.25	0.375	150	0.249	0.5	0.249
201	G25B_050_025dd	0.25	0.5	0.375	0.5	0.25	0.375	180	0.249	0.5	0.375
202	G50B_050_025dd	0.25	0.5	0.5	0.5	0.25	0.375	210	0.249	0.5	0.5
203	G65B_062_037dd	0.25	0.5	0.625	0.625	0.375	0.437	229	0.25	0.500	0.625
204	G75B_075_050dd	0.25	0.5	0.75	0.75	0.5	0.5	240	0.25	0.5	0.75
205	G80B_087_062dd	0.25	0.5	0.875	0.875	0.625	0.562	247	0.25	0.489	0.875
206	G84B_100_075dd	0.25	0.5	1.0	1.0	0.75	0.625	251	0.25	0.487	1.0
207	Y61G_062_062dd	0.25	0.625	0.0	0.625	0.625	0.127	239	0.239	0.625	0.0
208	Y76G_062_050dd	0.25	0.625	0.125	0.625	0.5	0.241	229	0.239	0.625	0.124
209	G00B_062_037dd	0.25	0.625	0.25	0.625	0.375	0.437	150	0.25	0.625	0.25
210	G15B_062_037dd	0.25	0.625	0.375	0.625	0.562	0.437	169	0.25	0.625	0.368
211	G34B_062_037dd	0.25	0.625	0.5	0.625	0.375	0.437	191	0.25	0.625	0.506
212	G50B_062_037dd	0.25	0.625	0.625	0.625	0.375	0.437	210	0.25	0.625	0.625
213	G61B_075_050dd	0.25	0.625	0.75	0.75	0.5	0.5	224	0.25	0.633	0.75
214	G69B_087_062dd	0.25	0.625	0.875	0.875	0.625	0.562	233	0.25	0.635	0.875
215	G75B_100_075dd	0.25	0.625	1.0	1.0	0.75	0.625	240	0.25	0.625	1.0
216	Y68G_075_075dd	0.25	0.75	0.0	0.75	0.75	0.375	131	0.237	0.75	0.0
217	Y81G_075_062dd	0.25	0.75	0.125	0.75	0.625	0.437	139	0.239	0.75	0.125
218	G00B_075_050dd	0.25	0.75	0.25	0.75	0.5	0.5	150	0.25	0.75	0.25
219	G11B_075_050dd	0.25	0.75	0.375	0.75	0.5	0.5	164	0.25	0.75	0.366
220	G25B_075_050dd	0.25	0.75	0.5	0.75	0.5	0.5	180	0.25	0.75	0.5
221	G38B_075_050dd	0.25	0.75	0.625	0.75	0.5	0.5	196	0.25	0.75	0.625
222	G50B_075_050dd	0.25	0.75	0.75	0.75	0.5	0.5	210	0.25	0.75	0.75
223	G59B_087_062dd	0.25	0.75	0.875	0.875	0.625	0.562	221	0.25	0.76	0.875
224	G65B_100_075dd	0.25	0.75	1.0	1.0	0.75	0.625	229	0.25	0.76	1.0
225	Y73G_087_087dd	0.25	0.875	0.0	0.875	0.875	0.437	134	0.233	0.875	0.0
226	Y85G_087_075dd	0.25	0.875	0.125	0.875	0.75	0.5	141	0.237	0.875	0.125
227	G00B_087_062dd	0.25	0.875	0.25	0.875	0.625	0.562	150	0.25	0.875	0.25
228	G09B_087_062dd	0.25	0.875	0.375	0.875	0.625	0.561	161	0.25	0.875	0.364
229	G19B_087_062dd	0.25	0.875	0.5	0.875	0.625	0.562	173	0.25	0.875	0.489
230	G30B_087_062dd	0.25	0.875	0.625	0.875	0.625	0.562	187	0.25	0.875	0.625
231	G40B_087_062dd	0.25	0.875	0.75	0.875	0.625	0.562	199	0.25	0.875	0.76
232	G50B_087_062dd	0.25	0.875	0.875	0.875	0.625	0.562	210	0.25	0.875	0.875
233	G57B_100_075dd	0.25	0.875	1.0	1.0	0.75	0.625	219	0.25	0.887	1.0
234	Y76G_100_100dd	0.25	1.0	0.0	1.0	0.5	136	0.233	1.0	0.0	57.9
235	Y86G_100_087dd	0.25	1.0	0.125	1.0	0.875	142	0.241	1.0	0.125	60.0
236	G00B_100_075dd	0.25	1.0	0.25	1.0	0.75	150	0.25	1.0	0.25	57.4
237	G07B_100_075dd	0.25	1.0	0.375	1.0	0.75	159	0.25	1.0	0.375	61.9
238	G15B_100_075dd	0.25	1.0	0.5	1.0	0.75	169	0.25	1.0	0.487	62.6
239	G25B_100_075dd	0.25	1.0	0.625	1.0	0.75	180	0.25	1.0	0.625	63.6
240	G34B_100_075dd	0.25	1.0	0.75	1.0	0.75	191	0.25	1.0	0.762	64.7
241	G42B_100_075dd	0.25	1.0	0.875	1.0	0.75	201	0.25	1.0	0.887	65.6
242	G50B_100_075dd	0.25	1.0	1.0	1.0	0.75	210	0.25	1.0	1.0	66.5

entrada: $rgb/cmky \rightarrow rgb_{dd}$
salida: 3D-linealización a cmy_{dd}^*

delta

gráfico TS77; ME16(ISO 9241-306), 3(ISO/IEC 15775)
colores y diferencia en color, ΔE^* , 3D=1, de=0, cmy_{dd}^*

2-1031031-F0

TS77-0N, 11/2-F

C M Y O L V

-8 -8 -8 -8 -8 -8

2-1031031-F0

TUB matrícula: 20150901-TS77/TS77L0FP.PDF /PS
aplicación para la medida salida en la impresión offset, separación cmyn6* (CMY0)

TUB material: code=rha4ta
TUB material: code=rha4ta



http://130.149.60.45/~farbmatrik/TS77/TS77L0FP.PDF /PS; 3D-linealización
F: 3D-linealización TS77/TS77LS30FP.DAT en archivo (F), página 12/22

<i>n</i>	HIC*Fdd	rgb_Fdd	ict_Fdd	hsI_Fdd	rgb*Fdd	LabCh*Fdd	cmyn*sep.Fdd	hsIMdd	rgb*Mdd	LabCh*Mdd		
243	R00Y_037_037dd	0.375 0.0 0.0	0.375 0.375 0.187	390	0.375 0.0 0.0	32.2 26.6 16.8	31.4 32.3 0.67	0.922 1.0 0.0	389 1.0 0.0	45.4 70.9 44.8	83.9 32.3	
244	R18Y_037_037dd	0.375 0.0 0.125	0.375 0.375 0.187	371	0.375 0.0 0.118	32.3 27.2 11.7	29.6 23.2 0.67	0.921 0.866 0.0	371 1.0 0.0	316 45.7 72.6	31.2 79.1 23.2	
245	B65R_037_037dd	0.375 0.0 0.25	0.375 0.375 0.187	349	0.375 0.0 0.256	32.4 28.6 4.4	29.0 8.9 0.678	0.92 0.704 0.0	348 1.0 0.0	0.683 45.9 76.4	11.9 77.3 8.9	
246	B50R_037_037dd	0.375 0.0 0.375	0.375 0.375 0.187	330	0.375 0.0 0.375	32.5 29.7 0.0	29.7 35.8 0.682	0.921 0.607 0.0	330 1.0 0.0	1.0 46.1 79.3	-0.2 79.3 359.8	
247	B38R_050_050dd	0.375 0.0 0.5	0.5 0.5 0.25	316	0.383 0.0 0.5	33.2 35.8 -4.3	36.0 353.0 0.651	0.939 0.5 0.0	317 0.766 0.0	1.0 42.1 71.6	-8.7 72.1 353.0	
248	B30R_062_062dd	0.375 0.0 0.625	0.625 0.625 0.212	307	0.385 0.0 0.625	32.8 40.6 -9.0	41.6 347.4 0.64	0.969 0.402 0.0	307 0.616 0.0	1.0 37.9 65.0	-14.5 66.6 347.4	
249	B25R_075_075dd	0.375 0.0 0.75	0.75 0.75 0.375	300	0.375 0.0 0.75	32.7 43.9 -15.5	46.6 340.5 0.637	0.979 0.272 0.0	300 0.5 0.0	1.0 35.6 58.6	-20.7 62.1 340.5	
250	B20R_087_087dd	0.375 0.0 0.875	0.875 0.875 0.437	295	0.364 0.0 0.875	32.5 47.4 -21.3	51.9 335.7 0.635	0.99 0.141 0.0	294 0.416 0.0	1.0 33.7 54.1	-24.4 59.4 335.7	
251	B18R_100_100dd	0.375 0.0 1.0	1.0 1.0 0.5	292	0.366 0.0 1.0	32.5 51.2 -26.5	57.7 332.6 0.632	0.999 0.0 0.0	291 0.366 0.0	1.0 32.5 51.2	-26.5 57.7 332.6	
252	R31Y_037_037dd	0.375 0.125 0.0	0.375 0.375 0.187	49	0.375 0.118 0.0	36.4 17.1 22.2	28.1 52.2 0.663	0.799 1.0 0.0	48 1.0 0.316	0.0 56.6 45.8	59.2 74.9 52.2	
253	R00Y_037_025dd	0.375 0.125 0.125	0.375 0.25 0.25	390	0.375 0.124 0.124	38.5 17.7 11.2	20.9 32.3 0.652	0.765 0.721 0.0	389 1.0 0.0 0.0	0.0 45.4 70.9	44.8 83.9 32.3	
254	R00Y_037_025dd	0.375 0.125 0.25	0.375 0.25 0.25	360	0.375 0.124 0.25	38.6 18.5 5.2	19.2 15.9 0.66	0.768 0.62 0.0	360 1.0 0.0 0.5	0.5 45.9 74.2	21.1 77.1 15.9	
255	B50R_037_025dd	0.375 0.125 0.375	0.375 0.25 0.25	330	0.375 0.124 0.375	38.7 19.8 0.0	19.8 35.9 0.664	0.768 0.539 0.0	330 1.0 0.0 1.0	1.0 46.1 79.3	-0.2 79.3 359.8	
256	B34R_050_037dd	0.375 0.125 0.5	0.5 0.375 0.312	311	0.381 0.124 0.5	39.0 25.5 -4.4	25.9 350.0 0.638	0.79 0.449 0.0	311 0.683 0.0	1.0 39.8 68.1	-11.9 69.1 350.0	
257	B25R_062_050dd	0.375 0.125 0.625	0.625 0.5 0.375	300	0.375 0.125 0.625	38.8 29.3 -10.3	31.0 340.5 0.632	0.808 0.342 0.0	300 0.5 0.0	1.0 35.6 58.6	-20.7 62.1 340.5	
258	B19R_075_062dd	0.375 0.125 0.75	0.75 0.625 0.437	293	0.364 0.125 0.75	38.6 32.7 -16.0	36.4 333.8 0.629	0.825 0.237 0.0	292 0.383 0.0	1.0 32.9 52.3	-25.7 58.3 333.8	
259	B15R_087_075dd	0.375 0.125 0.875	0.875 0.75 0.5	289	0.362 0.125 0.875	38.2 35.5 -22.0	41.8 328.1 0.639	0.836 0.122 0.0	288 0.316 0.0	1.0 30.9 47.3	-29.4 55.7 328.1	
260	B13R_100_087dd	0.375 0.125 1.0	1.0 0.875 0.562	286	0.358 0.125 1.0	37.6 37.9 -27.8	47.0 323.6 0.649	0.841 0.0 0.0	284 0.266 0.0	1.0 29.4 43.3	-31.8 53.8 323.6	
261	R68Y_037_037dd	0.375 0.25 0.0	0.375 0.375 0.187	71	0.375 0.256 0.0	43.2 4.1	30.1 30.4 82.1	0.65 0.62 0.98	0.0 0.0	71 1.0 0.683 0.0	0.0 74.8 11.0	80.4 81.1 82.1
262	R50Y_037_025dd	0.375 0.25 0.125	0.375 0.25 0.25	60	0.375 0.25 0.124	43.4 7.2	17.1 18.6 67.1	0.648 0.634 0.756	0.0 0.0	59 1.0 0.5 0.0	0.0 64.9 28.9	68.6 74.5 67.1
263	R00Y_037_012dd	0.375 0.25 0.25	0.375 0.125 0.312	390	0.375 0.249 0.249	44.8 8.8 5.6	10.4 32.3 0.649	0.62 0.565 0.0	389 1.0 0.0 0.0	0.0 45.4 70.9	44.8 83.9 32.3	
264	B50R_037_012dd	0.375 0.25 0.375	0.375 0.125 0.312	330	0.375 0.249 0.375	44.9 9.9 0.0	9.9 359.8 0.656	0.62 0.49 0.0	330 1.0 0.0 1.0	1.0 46.1 79.3	-0.2 79.3 359.8	
265	B25R_050_025dd	0.375 0.25 0.5	0.5 0.25 0.375	300	0.375 0.249 0.5	44.9 14.6 -5.1	15.5 340.5 0.641	0.643 0.399 0.0	300 0.5 0.0	1.0 35.6 58.6	-20.7 62.1 340.5	
266	B15R_062_037dd	0.375 0.25 0.625	0.625 0.375 0.437	289	0.368 0.25 0.625	44.6 17.7 -11.0	20.9 328.1 0.644	0.661 0.305 0.0	288 0.316 0.0	1.0 30.9 47.3	-29.4 55.7 328.1	
267	B11R_075_050dd	0.375 0.25 0.75	0.75 0.5 0.5	284	0.366 0.25 0.75	44.3 20.6 -16.5	26.4 321.1 0.647	0.676 0.211 0.0	282 0.233 0.0	1.0 28.7 41.2	-33.1 52.9 321.1	
268	B09R_087_062dd	0.375 0.25 0.875	0.875 0.625 0.562	281	0.364 0.25 0.875	44.6 24.2 -21.7	32.5 318.2 0.641	0.689 0.104 0.0	279 0.183 0.0	1.0 28.3 38.8	-34.7 52.1 318.2	
269	B07R_100_075dd	0.375 0.25 1.0	1.0 0.75 0.625	279	0.362 0.25 1.0	44.9 27.9 -26.8	38.7 316.2 0.631	0.698 0.0 0.0	278 0.15 0.0	1.0 28.1 37.2	-35.7 51.6 316.2	
270	Y00G_037_037dd	0.375 0.375 0.0	0.375 0.375 0.187	90	0.375 0.375 0.0	48.1 -3.8	35.8 36.0 96.1	0.643 0.499 0.977	0.0 0.0	89 1.0 0.0 0.0	0.0 87.8 87.8	-10.2 95.4 96.1
271	Y00G_037_025dd	0.375 0.375 0.125	0.375 0.25 0.25	90	0.375 0.375 0.124	49.1 -2.5	23.8 24.0 96.1	0.637 0.496 0.783	0.0 0.0	89 1.0 0.0 0.0	0.0 87.8 87.8	-10.2 95.4 96.1
272	Y00G_037_012dd	0.375 0.375 0.25	0.375 0.125 0.312	90	0.375 0.375 0.249	50.1 -1.2	11.9 12.0 96.1	0.643 0.487 0.61	0.0 0.0	89 1.0 0.0 0.0	0.0 87.8 87.8	-10.2 95.4 96.1
273	NW_037dd	0.375 0.375 0.375	0.375 0.125 0.375	360	0.375 0.375 0.375	51.0 0.0	0.0 0.0 0.0	0.653 0.473 0.452	0.0 0.0	360 1.0 0.0 1.0	1.0 95.6 0.0	0.0 0.0 0.0
274	B00R_050_012dd	0.375 0.375 0.5	0.5 0.125 0.437	270	0.375 0.375 0.5	51.1 3.6 -5.0	6.2 306.2 0.645	0.49 0.376 0.0	270 0.0 0.0	1.0 25.0 29.5	-40.4 50.0 306.2	
275	B00R_062_025dd	0.375 0.375 0.625	0.625 0.25 0.5	270	0.375 0.375 0.625	51.2 7.3 -10.1	12.5 306.2 0.638	0.505 0.293 0.0	270 0.0 0.0	1.0 25.0 29.5	-40.4 50.0 306.2	
276	B00R_075_037dd	0.375 0.375 0.75	0.75 0.375 0.562	270	0.375 0.375 0.75	51.3 11.0 -15.1	18.7 306.2 0.632	0.52 0.201 0.0	270 0.0 0.0	1.0 25.0 29.5	-40.4 50.0 306.2	
277	B00R_087_050dd	0.375 0.375 0.875	0.875 0.5 0.625	270	0.375 0.375 0.875	51.4 14.7 -20.2	25.0 306.2 0.628	0.534 0.103 0.0	270 0.0 0.0	1.0 25.0 29.5	-40.4 50.0 306.2	
278	B00R_100_062dd	0.375 0.375 1.0	1.0 0.625 0.687	270	0.375 0.375 1.0	51.5 18.4 -25.2	31.3 306.2 0.622	0.55 0.0 0.0	270 0.0 0.0	1.0 25.0 29.5	-40.4 50.0 306.2	
279	Y23G_050_050dd	0.375 0.375 0.0	0.375 0.375 0.0	104	0.383 0.375 0.0	52.8 -8.5	42.1 43.0 101.4	0.612 0.419 0.982	0.0 0.0	102 0.766 0.0	0.0 81.2 86.0	101.4
280	Y31G_050_037dd	0.375 0.375 0.125	0.5 0.375 0.312	109	0.381 0.375 0.124	53.3 -7.9	29.8 30.8 104.9	0.614 0.418 0.808	0.0 0.0	108 0.683 0.0	0.0 77.8 82.2	104.9
281	Y50G_050_025dd	0.375 0.375 0.25	0.5 0.25 0.375	120	0.383 0.375 0.249	53.7 -7.4	16.6 18.2 114.0	0.633 0.412 0.638	0.0 0.0	119 0.5 0.0	0.0 70.6 72.8	114.0
282	G00B_050_012dd	0.375 0.375 0.5	0.5 0.125 0.437	150	0.375 0.375 0.375	54.3 -8.1	3.7 8.9 155.5	0.659 0.389 0.486	0.0 0.0	149 0.0 0.0	0.0 50.0 50.0	65.0 -65.0 155.5
283	G50B_050_012dd	0.375 0.375 0.5	0.5 0.125 0.437	210	0.375 0.375 0.5	55.1 -3.1	6.0 238.4 0.648	0.401 0.354 0.0	210 0.0 0.0	1.0 56.8 56.8	-25.5 -45.1 48.7	238.4
284	G75B_062_025dd	0.375 0.375 0.625	0.625 0.25 0.5	240	0.375 0.375 0.625	55.4 -0.3	-10.1 10.1 268.2	0.646 0.414 0.28	0.0 0.0	240 0.0 0.5 0.0	1.0 41.7 41.7	-40.6 40.6 268.2
285	G84B_075_037dd	0.375 0.375 0.75	0.75 0.375 0.562	251	0.375 0.493 0.75	55.1 3.7 -15.1	15.6 283.7 0.642	0.433 0.197 0.0	251 0.0 0.316 0.0	1.0 35.2 9.9	-40.4 41.6 283.7	
286	G88B_087_050dd	0.375 0.375 0.875	0.875 0.5 0.625	256	0.375 0.491 0.875	55.0 7.6 -20.1	21.5 290.8 0.637	0.447 0.104 0.0	257 0.0 0.233 0.0	1.0 32.2 15.3	-40.3 43.1 290.8	
287	G90B_100_062dd	0.375 0.375 1.0	1.0 0.625 0.687	259	0.375 0.489 1.0	54.9 11.6 -25.2	27.8 294.6 0.633	0.46 0.006 0.0	260 0.0 0.183 0.0	1.0 30.6 18.5	-40.4 44.5 294.6	
288	Y38G_062_062dd	0.375 0.625 0.0	0.625 0.625 0.0	113	0.385 0.625 0.0	56.0 -15.3	46.9 49.4 108.0	0.61 0.329 0.0	112 0.616 0.0	1.0 75.0 24.4	-44.4 75.1 108.0	
289	Y50G_062_050dd	0.375 0.625 0.125	0.625 0.5 0.375	120	0.375 0.625 0.125	56.4 -14.8	33.2 36.4 114.0	0.616 0.328 0.821	0.0 0.0	119 0.5 0.0	0.0 70.6 72.8	114.0
290	Y68G_062_037dd	0.375 0.625 0.25	0.625 0.375 0.437	131	0.368 0.625 0.25	56.4 -15.5	19.5 25.3 127.8	0.647 0.313 0.663	0.0 0.0	131 0.316 0.0	1.0 62.3 62.3	-40.3 41.4 127.8
291	G00B_062_025dd	0.375 0.625 0.375	0.625 0.25 0.5	150	0.375 0.625 0.375	57.5 -16.2	7.4 17.8 155.5	0.67 0.273 0.511	0.0 0.0	149 0.0 0.0	0.0 50.0 50.0	65.0 -65.0 155.5
292	G25B_062_025dd	0.375 0.625 0.5	0.625 0.25 0.5	180	0.375 0.625 0.5	58.2 -12.1	12.3 23.8 248.4	0.648 0.265 0.0	180 0.0 0.0	1.0 56.8 56.8	-25.5 -41.5 248.4	
293	G50B_075_037dd	0.375 0.625 0.75	0.75 0.375									

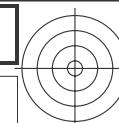


gráfico TS77; ME16(ISO 9241-306), 3(ISO/IEC 15775) colores y diferencia en color, ΔE^* , 3D=1, de=0, cmyk*

Entrada: $rgb/cmyk \rightarrow rgb_{dd}$
Salida: 3D-linealización a $cmyk^*_{dd}$

<i>n</i>	HIC*Fdd	<i>rgb</i> _Fdd	<i>ict</i> _Fdd	<i>hsI</i> _Fdd	<i>rgb</i> *Fdd	<i>LabCh</i> *Fdd	cmyn*sep.Fdd	<i>hsIM</i> ,dd	<i>rgb</i> *Mdd	<i>LabCh</i> *Mdd	
324	R00Y_050_050dd	0.5	0.0	0.0	0.5	0.5	0.25	390	0.5	0.0	0.0
325	R26Y_050_050dd	0.5	0.0	0.125	0.5	0.5	0.25	376	0.5	0.0	0.116
326	YO0Y_050_050dd	0.5	0.0	0.25	0.5	0.5	0.25	360	0.5	0.0	0.25
327	B61R_050_050dd	0.5	0.0	0.375	0.5	0.5	0.25	344	0.5	0.0	0.383
328	B50P_050_050dd	0.5	0.0	0.5	0.5	0.25	330	0.5	0.0	0.5	
329	B40R_062_062dd	0.5	0.0	0.625	0.625	0.312	319	0.51	0.0	0.625	
330	BR4_075_075dd	0.5	0.0	0.75	0.75	0.75	375	311	0.512	0.0	0.75
331	B29R_087_087dd	0.5	0.0	0.875	0.875	0.875	437	305	0.51	0.0	0.875
332	B25R_100_100dd	0.5	0.0	1.0	1.0	1.0	505	300	0.5	0.0	1.0
333	R23Y_050_050dd	0.5	0.125	0.0	0.5	0.25	44	0.5	0.116	0.0	38.7
334	R00Y_050_037dd	0.5	0.125	0.125	0.5	0.375	312	390	0.5	0.124	0.124
335	R18Y_050_037dd	0.5	0.125	0.25	0.5	0.375	312	371	0.5	0.124	0.243
336	B65R_050_037dd	0.5	0.125	0.375	0.5	0.375	312	349	0.5	0.124	0.381
337	B50P_050_037dd	0.5	0.125	0.5	0.5	0.375	312	330	0.5	0.124	0.5
338	B38R_062_050dd	0.5	0.125	0.625	0.625	0.5	375	316	0.508	0.125	0.625
339	B30_075_062dd	0.5	0.125	0.75	0.75	0.75	437	307	0.51	0.125	0.75
340	B25R_087_075dd	0.5	0.125	0.875	0.875	0.75	505	300	0.5	0.125	0.875
341	B20_100_087dd	0.5	0.125	1.0	1.0	0.875	562	295	0.489	0.125	1.0
342	R50Y_050_050dd	0.5	0.25	0.0	0.5	0.25	60	0.5	0.25	0.0	44.6
343	R31Y_050_037dd	0.5	0.25	0.125	0.5	0.375	312	49	0.5	0.243	0.124
344	R00Y_050_025dd	0.5	0.25	0.25	0.5	0.25	375	390	0.5	0.249	0.249
345	R00Y_050_025dd	0.5	0.25	0.375	0.5	0.25	375	360	0.5	0.249	0.375
346	B50P_050_025dd	0.5	0.25	0.5	0.5	0.25	375	330	0.5	0.249	0.5
347	B34R_062_037dd	0.5	0.25	0.625	0.625	0.375	437	311	0.506	0.25	0.625
348	B25R_075_050dd	0.5	0.25	0.75	0.75	0.5	300	300	0.5	0.25	0.75
349	B19R_087_062dd	0.5	0.25	0.875	0.875	0.625	562	293	0.489	0.25	0.875
350	B15R_100_075dd	0.5	0.25	1.0	1.0	0.75	625	289	0.487	0.25	1.0
351	R76Y_050_050dd	0.5	0.375	0.0	0.5	0.25	76	0.5	0.383	0.0	51.5
352	R68Y_050_037dd	0.5	0.375	0.125	0.5	0.375	312	71	0.5	0.381	0.124
353	R50Y_050_025dd	0.5	0.375	0.25	0.5	0.25	375	60	0.5	0.375	0.249
354	R00Y_050_012dd	0.5	0.375	0.375	0.5	0.125	437	390	0.5	0.375	0.375
355	B50P_050_012dd	0.5	0.375	0.5	0.5	0.125	437	330	0.5	0.375	0.5
356	B25R_062_025dd	0.5	0.375	0.625	0.625	0.25	505	300	0.5	0.375	0.625
357	B15R_075_037dd	0.5	0.375	0.75	0.75	0.5	375	289	0.493	0.375	0.75
358	B11R_087_050dd	0.5	0.375	0.875	0.875	0.5	625	284	0.491	0.375	0.875
359	B09R_100_062dd	0.5	0.375	1.0	1.0	0.625	687	281	0.489	0.375	1.0
360	Y00G_050_050dd	0.5	0.5	0.0	0.5	0.25	90	0.5	0.5	0.0	56.1
361	Y00G_050_037dd	0.5	0.5	0.125	0.5	0.375	312	90	0.5	0.5	0.124
362	Y00G_050_025dd	0.5	0.5	0.25	0.5	0.25	375	90	0.5	0.5	0.249
363	Y00G_050_012dd	0.5	0.5	0.375	0.5	0.125	437	90	0.5	0.5	0.375
364	NW_050dd	0.5	0.5	0.5	0.5	0.5	360	0.5	0.5	0.5	60.0
365	B00R_062_012dd	0.5	0.5	0.625	0.625	0.125	562	270	0.5	0.5	0.625
366	B00R_075_025dd	0.5	0.5	0.75	0.75	0.25	625	270	0.5	0.5	0.75
367	B00R_087_037dd	0.5	0.5	0.875	0.875	0.375	687	270	0.5	0.875	0.375
368	B00R_100_050dd	0.5	0.5	1.0	1.0	0.5	750	270	0.5	1.0	0.5
369	Y18G_062_062dd	0.5	0.625	0.625	0.625	0.312	101	0.51	0.625	0.625	60.8
370	Z23G_062_050dd	0.5	0.625	0.125	0.625	0.5	375	104	0.508	0.625	0.125
371	Z13G_062_037dd	0.5	0.625	0.25	0.625	0.375	437	109	0.506	0.625	0.25
372	Z10G_062_025dd	0.5	0.625	0.375	0.625	0.25	505	120	0.5	0.625	0.375
373	G00B_062_012dd	0.5	0.625	0.5	0.625	0.125	562	150	0.5	0.625	0.5
374	G05B_062_012dd	0.5	0.625	0.625	0.625	0.125	562	210	0.5	0.625	0.625
375	G75_075_025dd	0.5	0.625	0.75	0.75	0.25	625	240	0.5	0.625	0.75
376	G84B_087_037dd	0.5	0.625	0.875	0.875	0.375	687	251	0.5	0.618	0.875
377	G88B_100_050dd	0.5	0.625	1.0	1.0	0.5	750	256	0.5	0.616	1.0
378	Z13G_075_075dd	0.5	0.75	0.0	0.75	0.75	375	109	0.512	0.75	0.75
379	Z8G_075_062dd	0.5	0.75	0.125	0.75	0.625	437	113	0.51	0.75	0.125
380	ZY0G_075_050dd	0.5	0.75	0.25	0.75	0.5	505	120	0.5	0.75	0.25
381	Y68G_075_037dd	0.5	0.75	0.375	0.75	0.5	375	131	0.493	0.75	0.375
382	G00B_075_025dd	0.5	0.75	0.5	0.75	0.25	625	150	0.5	0.75	0.25
383	G25B_075_025dd	0.5	0.75	0.625	0.75	0.25	625	180	0.5	0.75	0.625
384	G50B_075_025dd	0.5	0.75	0.75	0.75	0.25	625	210	0.5	0.75	0.75
385	G65B_087_037dd	0.5	0.75	0.875	0.875	0.375	687	229	0.5	0.756	0.875
386	G75B_100_050dd	0.5	0.75	1.0	1.0	0.5	750	240	0.5	0.75	1.0
387	Y41G_087_087dd	0.5	0.875	0.875	0.875	0.437	115	0.51	0.875	0.875	67.5
388	Y50G_087_075dd	0.5	0.875	0.125	0.875	0.5	375	131	0.493	0.875	0.125
389	Y61G_087_062dd	0.5	0.875	0.25	0.875	0.625	127	0.489	0.875	0.25	68.2
390	Y76G_087_050dd	0.5	0.875	0.375	0.875	0.5	625	136	0.491	0.875	0.375
391	G00B_087_037dd	0.5	0.875	0.5	0.875	0.375	687	150	0.5	0.875	0.5
392	G15B_087_037dd	0.5	0.875	0.625	0.875	0.375	687	169	0.5	0.875	0.618
393	G34B_087_037dd	0.5	0.875	0.75	0.875	0.375	687	191	0.5	0.875	0.756
394	G50B_087_037dd	0.5	0.875	0.875	0.875	0.375	687	210	0.5	0.875	0.875
395	G61B_100_050dd	0.5	0.875	1.0	1.0	0.5	750	224	0.883	1.0	73.2
396	Y50G_100_100dd	0.5	1.0	0.0	1.0	0.5	120	0.5	1.0	0.0	29.7
397	Y58G_100_087dd	0.5	1.0	0.125	1.0	0.875	562	125	0.489	1.0	29.5
398	Y68G_100_075dd	0.5	1.0	0.25	1.0	0.75	625	131	0.487	1.0	29.3
399	Y81G_100_062dd	0.5	1.0	0.375	1.0	0.625	687	139	0.489	1.0	29.1
400	G00B_100_050dd	0.5	1.0	0.5	1.0	0.5	750	150	0.5	1.0	0.5
401	G11B_100_050dd	0.5	1.0	0.625	1.0	0.5	750	164	0.5	1.0	0.616
402	G25B_100_050dd	0.5	1.0	0.75	1.0	0.5	750	180	0.5	1.0	0.75
403	G38B_100_050dd	0.5	1.0	0.875	1.0	0.5	750	196	0.5	1.0	0.883
404	G50B_100_050dd	0.5	1.0	1.0	1.0	0.5	750	210	0.5	1.0	1.0

alto

TUB matrícula: 20150901-TS77/TS77L0FP.PDF /PS
aplicación para la medida salida en la impresión offset, separación cmyn6* (CMY0)

TUB material: code=rha4ta

V	L	O	Y	M	C
<i>HIC*</i> Fdd	<i>rgb</i> _Fdd	<i>ict</i> _Fdd	<i>hsI_Fdd</i>	<i>rgb*</i> Fdd	<i>LabCh*</i> Fdd
405 R00Y_062_062dd	0.625 0.0 0.0	0.625 0.625 0.625	0.312 390	0.625 0.0 0.0	37.5 44.3 28.0 52.4 32.3 0.444 0.936 1.0 0.0
406 R31Y_062_062dd	0.625 0.0 0.125	0.625 0.625 0.625	0.312 379	0.625 0.0 0.114	37.6 44.9 23.4 50.6 27.5 0.445 0.94 0.9 0.0
407 R11Y_062_062dd	0.625 0.0 0.25	0.625 0.625 0.625	0.312 367	0.625 0.0 0.239	37.7 45.6 17.4 48.8 20.8 0.444 0.937 0.755 0.0
408 B69R_062_062dd	0.625 0.0 0.375	0.625 0.625 0.625	0.312 353	0.625 0.0 0.385	37.8 47.2 9.5 48.1 11.4 0.448 0.937 0.606 0.0
409 B59R_062_062dd	0.625 0.0 0.5	0.625 0.625 0.625	0.312 341	0.625 0.0 0.51	37.8 48.6 3.9 48.7 4.6 0.451 0.942 0.507 0.0
410 B50R_062_062dd	0.625 0.0 0.625	0.625 0.625 0.625	0.312 330	0.625 0.0 0.625	37.9 49.5 -0.1 49.5 359.8 0.456 0.941 0.425 0.0
411 B42R_075_075dd	0.625 0.0 0.75	0.75 0.75 0.75	0.375 321	0.637 0.0 0.75	38.9 55.7 -4.4 55.9 355.4 0.409 0.955 0.283 0.0
412 B36R_087_087dd	0.625 0.0 0.875	0.875 0.875 0.875	0.437 314	0.641 0.0 0.875	39.2 61.5 -8.7 62.1 351.9 0.378 0.972 0.144 0.0
413 B31R_100_100dd	0.625 0.0 1.0	1.0 1.0 0.5	0.308	0.633 0.0 1.0	38.3 65.8 -13.7 67.2 348.2 0.368 0.999 0.0 0.0
414 R18Y_062_062dd	0.625 0.125 0.0	0.625 0.625 0.625	0.312 41	0.625 0.114 0.0	41.1 36.1 32.8 48.8 42.2 0.441 0.827 1.0 0.0
415 R00Y_062_050dd	0.625 0.125 0.125	0.625 0.5 0.375	0.390	0.625 0.125 0.125	43.8 35.4 22.4 41.9 32.3 0.413 0.79 0.739 0.0
416 R26Y_062_050dd	0.625 0.125 0.25	0.625 0.5 0.375	0.376	0.625 0.125 0.241	43.9 36.0 17.6 40.1 26.1 0.418 0.79 0.659 0.0
417 R00Y_062_050dd	0.625 0.125 0.375	0.625 0.5 0.375	0.360	0.625 0.125 0.375	44.0 37.1 10.5 38.5 15.9 0.424 0.792 0.551 0.0
418 B61R_062_050dd	0.625 0.125 0.5	0.625 0.5 0.375	0.344	0.625 0.125 0.508	44.0 38.6 4.0 38.8 5.9 0.43 0.798 0.448 0.0
419 B50R_062_050dd	0.625 0.125 0.625	0.625 0.5 0.375	0.330	0.625 0.125 0.625	44.1 39.6 -0.1 39.6 359.8 0.433 0.801 0.376 0.0
420 R40R_075_062dd	0.625 0.125 0.75	0.75 0.625 0.437	0.319	0.635 0.125 0.75	44.9 45.8 -4.4 46.0 354.4 0.389 0.819 0.255 0.0
421 B34R_087_075dd	0.625 0.125 0.875	0.875 0.75 0.5	0.311	0.637 0.125 0.875	44.8 51.0 -8.9 51.8 350.0 0.364 0.838 0.142 0.0
422 B29R_100_087dd	0.625 0.125 1.0	1.0 0.875 0.562	0.305	0.635 0.125 1.0	44.5 55.3 -14.3 57.1 345.4 0.354 0.858 0.0 0.0
423 R38Y_062_062dd	0.625 0.25 0.0	0.625 0.625 0.312	53	0.625 0.239 0.0	46.3 24.7 39.1 46.2 57.6 0.433 0.7 1.0 0.0
424 R23Y_062_050dd	0.625 0.25 0.125	0.625 0.5 0.375	44	0.625 0.241 0.125	47.6 26.7 27.4 38.2 45.7 0.414 0.691 0.772 0.0
425 R00Y_062_037dd	0.625 0.25 0.25	0.625 0.375 0.437	390	0.625 0.25 0.25	50.1 26.6 16.8 31.4 32.3 0.39 0.655 0.575 0.0
426 R18Y_062_037dd	0.625 0.25 0.375	0.625 0.375 0.437	371	0.625 0.25 0.368	50.2 27.2 11.7 29.6 23.2 0.402 0.657 0.506 0.0
427 B65R_062_037dd	0.625 0.25 0.5	0.625 0.375 0.437	349	0.625 0.25 0.506	50.2 28.6 4.4 29.0 8.9 0.411 0.663 0.403 0.0
428 B50R_062_037dd	0.625 0.25 0.625	0.625 0.375 0.437	330	0.625 0.25 0.625	50.3 29.7 0.0 29.7 359.8 0.418 0.671 0.336 0.0
429 R38R_075_050dd	0.625 0.25 0.75	0.75 0.5 0.5	0.316	0.633 0.25 0.75	51.0 35.8 -4.3 36.0 353.0 0.372 0.695 0.228 0.0
430 B30R_087_062dd	0.625 0.25 0.875	0.875 0.625 0.562	307	0.635 0.25 0.875	50.6 40.6 -9.0 41.6 347.4 0.358 0.725 0.126 0.0
431 B25R_100_075dd	0.625 0.25 1.0	1.0 0.75 0.625	300	0.625 0.25 1.0	50.6 43.9 -15.5 46.6 340.5 0.348 0.738 0.0 0.0
432 R61Y_062_062dd	0.625 0.375 0.0	0.625 0.625 0.312	67	0.625 0.385 0.0	53.9 10.2 47.9 49.0 77.8 0.418 0.518 0.989 0.0
433 R50Y_062_050dd	0.625 0.375 0.125	0.625 0.5 0.375	60	0.625 0.375 0.125	53.5 14.4 34.3 37.2 67.1 0.411 0.546 0.797 0.0
434 R31Y_062_037dd	0.625 0.375 0.25	0.625 0.375 0.437	49	0.625 0.366 0.25	54.2 17.1 22.2 28.1 52.2 0.4 0.55 0.618 0.0
435 R00Y_062_025dd	0.625 0.375 0.375	0.625 0.5 0.390	390	0.625 0.375 0.375	56.3 17.7 11.2 20.9 32.3 0.393 0.522 0.456 0.0
436 R00Y_062_025dd	0.625 0.375 0.5	0.625 0.25 0.5	360	0.625 0.375 0.5	56.4 18.5 5.2 19.2 15.9 0.404 0.525 0.382 0.0
437 B50R_062_025dd	0.625 0.375 0.625	0.625 0.25 0.530	330	0.625 0.375 0.625	56.5 19.8 0.0 19.8 359.8 0.411 0.532 0.307 0.0
438 R34R_075_037dd	0.625 0.375 0.75	0.75 0.375 0.562	311	0.631 0.375 0.75	56.8 25.5 -4.4 25.9 350.0 0.367 0.559 0.211 0.0
439 B25R_087_050dd	0.625 0.375 0.875	0.875 0.5 0.625	300	0.625 0.375 0.875	56.7 29.3 -10.3 31.0 340.5 0.357 0.583 0.099 0.0
440 R19R_100_062dd	0.625 0.375 1.0	1.0 0.625 0.687	293	0.614 0.375 1.0	56.4 32.7 -16.0 36.4 333.8 0.348 0.604 0.0 0.0
441 R81Y_062_062dd	0.625 0.5 0.0	0.625 0.625 0.312	79	0.625 0.5 0.1	59.7 0.5 54.6 54.6 89.4 0.404 0.394 0.981 0.0
442 R76Y_062_050dd	0.625 0.5 0.125	0.625 0.5 0.375	76	0.625 0.508 0.125	60.4 2.1 42.3 42.4 87.0 0.397 0.398 0.812 0.0
443 R68Y_062_037dd	0.625 0.5 0.25	0.625 0.375 0.437	71	0.625 0.508 0.25	61.1 4.1 30.1 30.4 82.1 0.392 0.4 0.655 0.0
444 R50Y_062_025dd	0.625 0.5 0.375	0.625 0.5 0.60	60	0.625 0.5 0.375	61.2 7.2 17.1 18.6 67.1 0.395 0.415 0.502 0.0
445 R00Y_062_012dd	0.625 0.5 0.5	0.625 0.125 0.562	390	0.625 0.5 0.5	62.6 8.8 5.6 10.4 32.3 0.399 0.407 0.351 0.0
446 B50R_062_012dd	0.625 0.5 0.625	0.625 0.125 0.562	330	0.625 0.5 0.625	62.7 9.9 0.0 9.9 359.8 0.409 0.41 0.278 0.0
447 B35R_075_025dd	0.625 0.5 0.75	0.75 0.25 0.625	300	0.625 0.5 0.75	62.8 14.6 -5.1 15.5 340.5 0.38 0.429 0.186 0.0
448 B15R_087_037dd	0.625 0.5 0.875	0.875 0.375 0.687	289	0.618 0.5 0.875	62.4 17.7 -11.0 20.9 328.1 0.379 0.445 0.091 0.0
449 B11R_100_050dd	0.625 0.5 1.0	1.0 0.5 0.75	284	0.616 0.5 1.0	62.1 20.6 -16.5 26.4 321.1 0.383 0.456 0.0 0.0
450 Y00G_062_062dd	0.625 0.625 0.0	0.625 0.625 0.312	90	0.625 0.625 0.0	64.0 -6.3 59.6 60.0 96.1 0.401 0.285 0.978 0.0
451 Y00G_062_050dd	0.625 0.625 0.125	0.625 0.5 0.375	90	0.625 0.625 0.125	65.0 -5.1 47.7 48.0 96.1 0.391 0.286 0.821 0.0
452 Y00G_062_037dd	0.625 0.625 0.25	0.625 0.375 0.437	90	0.625 0.625 0.25	65.9 -3.8 35.8 36.0 96.1 0.385 0.282 0.675 0.0
453 Y00G_062_025dd	0.625 0.625 0.375	0.625 0.25 0.5	90	0.625 0.625 0.375	66.9 -2.5 23.8 24.0 96.1 0.386 0.28 0.538 0.0
454 Y00G_062_012dd	0.625 0.625 0.5	0.625 0.125 0.562	90	0.625 0.625 0.5	67.9 -1.2 11.9 12.0 96.1 0.397 0.274 0.403 0.0
455 NW_062dd	0.625 0.625 0.625	0.625 0.0 0.625	360	0.625 0.625 0.625	68.9 0.0 0.0 0.0 0.0 0.417 0.26 0.26 0.0
456 B00R_075_012dd	0.625 0.625 0.75	0.75 0.125 0.687	270	0.625 0.625 0.75	68.9 3.6 -5.0 6.2 306.2 0.402 0.285 0.178 0.0
457 B00R_087_025dd	0.625 0.625 0.875	0.875 0.25 0.75	270	0.625 0.625 0.875	69.0 7.3 -10.1 12.5 306.2 0.387 0.309 0.093 0.0
458 B00R_100_037dd	0.625 0.625 1.0	1.0 0.375 0.812	270	0.625 0.625 1.0	69.1 11.0 -15.1 18.7 306.2 0.376 0.33 0.0 0.0
459 Y15G_075_075dd	0.625 0.75 0.0	0.75 0.75 0.375	99	0.637 0.75 0.0	68.8 -11.0 66.1 67.0 99.4 0.369 0.195 0.977 0.0
460 Y18G_075_062dd	0.625 0.75 0.125	0.75 0.625 0.437	101	0.635 0.75 0.125	69.7 -9.7 54.1 55.0 100.2 0.359 0.199 0.835 0.0
461 Y23G_075_050dd	0.625 0.75 0.25	0.75 0.5 0.5	104	0.635 0.75 0.25	70.6 -8.5 42.1 43.0 101.4 0.353 0.199 0.701 0.0
462 Y31G_075_037dd	0.625 0.75 0.375	0.75 0.5 0.562	109	0.631 0.75 0.375	71.1 -7.9 29.8 30.8 104.9 0.363 0.196 0.57 0.0
463 Y50G_075_025dd	0.625 0.75 0.5	0.75 0.25 0.625	120	0.625 0.75 0.5	71.5 -7.4 16.6 18.2 114.0 0.388 0.189 0.436 0.0
464 G00B_075_012dd	0.625 0.75 0.625	0.75 0.125 0.687	150	0.625 0.75 0.625	72.1 -8.1 3.7 8.9 155.5 0.437 0.166 0.305 0.0
465 G50B_075_012dd	0.625 0.75 0.75	0.75 0.125 0.687	210	0.625 0.75 0.75	72.9 -3.1 -5.1 6.0 238.4 0.417 0.188 0.172 0.0
466 G75B_087_025dd	0.625 0.75 0.875	0.875 0.25 0.75	240	0.625 0.75 0.875	73.2 -0.3 -10.1 10.1 268.2 0.409 0.201 0.093 0.0
467 G48B_100_037dd	0.625 0.75 1.0	1.0 0.375 0.812	251	0.625 0.75 1.0	72.9 3.7 -15.1 15.6 283.7 0.4 0.226 0.009 0.0
468 Y26G_087_087dd	0.625 0.875 0.0	0.875 0.875 0.437	106	0.641 0.875 0.0	73.0 -16.1 72.2 74.0 102.6 0.35 0.112 0.988 0.0
469 Y31G_087_075dd	0.625 0.875 0.125	0.875 0.75 0.5	109	0.637 0.875 0.125	73.4 -15.8 59.6 61.6 104.9 0.357 0.115 0.856 0.0
470 Y38G_087_062dd	0.625 0.875 0.25	0.875 0.625 0.562	113	0.635 0.875 0.25	73.8 -15.3 46.9 49.4 108.0 0.363 0.112 0.725 0.0
471 Y50G_087_050dd	0.625 0.875 0.375	0.875 0.5 0.625	120	0.625 0.875 0.375	74.2 -14.8 33.2 36.4 114.0 0.373 0.108 0.588 0.0
472 Y68G_087_037dd	0.625 0.875 0.5	0.875 0.375 0.687	131	0.618 0.875 0.5	74.2 -15.5 19.9 25.3 127.8 0.414 0.092 0.47 0.0
473 G00B_087_025dd	0.625 0.875 0.625	0.875 0.25 0.75	150	0.625 0.875 0.625	75.3 -16.2 7.4 17.8 155.5 0.458 0.052 0.34 0.0
474 G25B_087_025dd	0.625 0.875 0.75	0.875 0.25 0.75	180	0.625 0.875 0.75	76.0 -12.1 -2.0 12.3 189.3 0.448 0.073 0.221 0.0
475 G50B_087_025dd	0.625 0.875 0.875	0.875 0.25 0.75	210	0.625 0.875 0.875	77.0 -6.3 -10.3 12.1 238.4 0.418 0.111 0.086 0.0
476 G65B_100_037dd	0.625 0.875 1.0	1.0 0.375 0.812	229	0.625 0.881 1.0	77.9 -4.6 -15.4 16.0 253.3 0.416 0.109 0.007 0.0
477 Y36G_100_100dd	0.625 1.0 0.0	1.0 1.0 0.5	112	0.633 1.0 0.0	75.6 -23.6 76.2 79.8 107.2 0.368 0.0 1.0 0.0
478 Y41G_100_087dd	0.625 1.0 0.125	1.0 0.875 0.562	115	0.635 1.0 0.125	76.4 -22.8 63.6 67.6 109.7 0.371 0.001 0.862 0.0
479 Y50G_100_075dd	0.625 1.0 0.25	1.0 0.75 0.625	120	0.625 1.0 0.25	76.8 -22.2 49.8 54.6 114.0 0.369 0.001 0.728 0.0
480 Y6					

TUB matrícula: 20150901-TS77/TS77L0FP.PDF /PS
aplicación para la medida salida en la impresión offset, separación cmyn6* (CMY0)

TUB material: code=rha4ta

http://130.149.60.45/~farbmatrik/TS77/TS77L0FP.PDF /PS; 3D-linealización
F: 3D-linealización TS77/TS77LS30FP.DAT en archivo (F), página 15/22

<i>n</i>	HIC*Fdd	rgb_Fdd	ict_Fdd	hsI_Fdd	rgb*Fdd	LabCh*Fdd	cmyn*sep.Fdd	hsIMdd	rgb*Mdd	LabCh*Mdd
486	R00Y_075_075dd	0.75 0.0 0.0	0.75 0.75 0.75	0.375 390	0.75 0.0 0.0	40.2 53.2	33.6 62.9 32.3	0.315 0.951 0.992 0.0	389 1.0 0.0 0.0	45.4 70.9 44.8 83.9 32.3
487	R35Y_075_075dd	0.75 0.0 0.125	0.75 0.75 0.75	0.375 381	0.75 0.0 0.112	40.2 53.7	29.2 61.1 28.5	0.316 0.956 0.88 0.0	382 1.0 0.0 0.15	45.5 71.6 39.0 81.5 28.5
488	R18Y_075_075dd	0.75 0.0 0.25	0.75 0.75 0.75	0.375 371	0.75 0.0 0.237	40.4 54.5	23.4 59.3 23.2	0.317 0.955 0.751 0.0	371 1.0 0.0 0.316	45.7 72.6 31.2 79.1 23.2
489	R00Y_075_075dd	0.75 0.0 0.375	0.75 0.75 0.75	0.375 360	0.75 0.0 0.375	40.5 55.6	15.8 57.8 15.9	0.319 0.953 0.608 0.0	360 1.0 0.0 0.5	45.9 74.2 21.1 77.1 15.9
490	B65R_075_075dd	0.75 0.0 0.5	0.75 0.75 0.75	0.375 349	0.75 0.0 0.512	40.5 57.3	8.9 58.0 8.9	0.318 0.954 0.493 0.0	348 1.0 0.0 0.683	45.9 76.4 11.9 77.3 8.9
491	B57R_075_075dd	0.75 0.0 0.625	0.75 0.75 0.75	0.375 339	0.75 0.0 0.637	40.5 58.5	3.7 58.6 3.7	0.321 0.957 0.393 0.0	337 1.0 0.0 0.85	45.9 78.0 5.0 78.2 3.7
492	B50R_075_075dd	0.75 0.0 0.75	0.75 0.75 0.75	0.375 330	0.75 0.0 0.75	40.6 59.4	-0.1 59.4 359.8	0.327 0.956 0.307 0.0	330 1.0 0.0 1.0	46.1 79.3 -0.2 79.3 359.8
493	B43R_087_087dd	0.75 0.0 0.875	0.875 0.875	0.437 322	0.758 0.0	0.875 41.6	65.5 -4.6 65.7	0.278 0.977 0.156 0.0	322 0.866 0.0 1.0	44.0 74.9 -5.3 75.1 355.9
494	B38R_100_100dd	0.75 0.0 1.0	1.0 1.0 0.5	0.316	0.766 0.0 1.0	42.1 71.6	-8.7 72.1 353.0	0.233 0.999 0.0 0.0	317 0.766 0.0 1.0	42.1 71.6 -8.7 72.1 353.0
495	R15Y_075_075dd	0.75 0.125 0.0	0.75 0.75 0.75	0.375 39	0.75 0.112 0.0	43.4 45.5	38.0 59.3 39.9	0.311 0.843 0.999 0.0	37 1.0 0.15 0.0	49.8 60.7 50.7 79.1 39.9
496	R00Y_075_062dd	0.75 0.125 0.125	0.75 0.625 0.437	0.390	0.75 0.125 0.125	46.4 44.3	28.0 52.4 32.3	0.284 0.815 0.741 0.0	389 1.0 0.0 0.0	45.4 70.9 44.8 83.9 32.3
497	R31Y_075_062dd	0.75 0.125 0.25	0.75 0.625 0.437	0.379	0.75 0.125 0.239	46.5 44.9	23.4 50.6 27.5	0.287 0.815 0.663 0.0	380 1.0 0.0 0.183	45.5 71.8 37.5 81.0 27.5
498	R11Y_075_062dd	0.75 0.125 0.375	0.75 0.625 0.437	0.367	0.75 0.125 0.364	46.6 45.6	17.4 48.8 20.8	0.29 0.815 0.572 0.0	367 1.0 0.0 0.383	45.8 73.0 27.8 78.2 20.8
499	B69R_075_062dd	0.75 0.125 0.5	0.75 0.625 0.437	0.353	0.75 0.125 0.51	46.8 47.2	9.5 48.1 11.4	0.294 0.819 0.456 0.0	352 1.0 0.0 0.616	46.0 75.5 15.2 77.1 11.4
500	B59R_075_062dd	0.75 0.125 0.625	0.75 0.625 0.437	0.341	0.75 0.125 0.635	46.7 48.6	3.9 48.7 4.6	0.297 0.824 0.359 0.0	339 1.0 0.0 0.816	45.9 77.7 6.2 78.0 4.6
501	B50R_075_062dd	0.75 0.125 0.75	0.75 0.625 0.437	0.330	0.75 0.125 0.75	46.8 49.5	-0.1 49.5 359.8	0.303 0.826 0.283 0.0	330 1.0 0.0 1.0	46.1 79.3 -0.2 79.3 359.8
502	B42R_087_075dd	0.75 0.125 0.875	0.875 0.75 0.5	0.321	0.762 0.125 0.875	47.8 55.7	-4.4 55.9 355.4	0.25 0.849 0.15 0.0	322 0.85 0.0 1.0	43.7 74.3 -5.9 74.6 355.4
503	B36R_100_087dd	0.75 0.125 1.0	1.0 0.875	0.562 314	0.766 0.125 1.0	48.1 61.5	-8.7 62.1 351.9	0.205 0.871 0.009 0.0	315 0.733 0.0 1.0	41.3 70.3 -9.9 71.0 351.9
504	R31Y_075_075dd	0.75 0.25 0.0	0.75 0.75 0.375	0.49	0.75 0.237 0.0	48.5 34.3	44.4 56.2 52.2	0.307 0.719 0.995 0.0	48 1.0 0.316 0.0	56.6 45.8 59.2 74.9 52.2
505	R18Y_075_062dd	0.75 0.25 0.125	0.75 0.625 0.437	0.41	0.75 0.239 0.125	50.0 36.1	32.8 48.8 42.2	0.284 0.725 0.777 0.0	39 1.0 0.183 0.0	51.1 57.8 52.5 78.1 42.2
506	R00Y_075_050dd	0.75 0.25 0.25	0.75 0.5 0.5	0.390	0.75 0.25 0.25	52.7 35.4	22.4 41.9 32.3	0.266 0.699 0.592 0.0	389 1.0 0.0 0.454	45.4 70.9 44.8 83.9 32.3
507	R26Y_075_050dd	0.75 0.25 0.375	0.75 0.5 0.5	0.376	0.75 0.25 0.366	52.8 36.0	17.6 40.1 26.1	0.27 0.698 0.527 0.0	377 1.0 0.0 0.233	45.6 72.1 35.3 80.3 26.1
508	R00Y_075_050dd	0.75 0.25 0.5	0.75 0.5 0.5	0.360	0.75 0.25 0.5	52.9 37.1	10.5 38.5 15.9	0.277 0.702 0.43 0.0	360 1.0 0.0 0.5	45.9 74.2 21.1 77.1 15.9
509	B61R_075_050dd	0.75 0.25 0.625	0.75 0.5 0.5	0.344	0.75 0.25 0.633	52.9 38.6	4.0 38.8 5.9	0.282 0.708 0.329 0.0	342 1.0 0.0 0.766	45.9 77.3 8.0 77.7 5.9
510	B50R_075_050dd	0.75 0.25 0.75	0.75 0.5 0.5	0.330	0.75 0.25 0.75	53.0 39.6	-0.1 39.6 359.8	0.286 0.71 0.256 0.0	330 1.0 0.0 1.0	46.1 79.3 -0.2 79.3 359.8
511	B40R_087_062dd	0.75 0.25 0.875	0.875 0.875 0.625	0.562 319	0.75 0.25 0.875	53.9 45.8	-4.4 46.0 354.4	0.236 0.742 0.137 0.0	320 0.816 0.0 1.0	43.1 73.2 -7.0 73.6 354.4
512	B34R_100_075dd	0.75 0.25 1.0	1.0 0.75 0.562	0.314	0.762 0.25 1.0	53.7 51.0	-8.9 51.8 350.0	0.203 0.768 0.009 0.0	311 0.683 0.0 1.0	39.8 68.1 -11.9 69.1 350.0
513	R50Y_075_075dd	0.75 0.375 0.0	0.75 0.75 0.375	0.360	0.75 0.375 0.0	54.7 21.6	51.5 55.9 67.1	0.303 0.582 0.986 0.0	59 1.0 0.5 0.0	64.9 28.9 68.6 74.5 67.1
514	R38Y_075_062dd	0.75 0.375 0.125	0.75 0.625 0.437	0.353	0.75 0.364 0.125	55.2 24.7	39.1 46.2 57.6	0.287 0.594 0.808 0.0	52 1.0 0.383 0.0	59.5 39.5 62.5 74.0 57.6
515	R23Y_075_050dd	0.75 0.375 0.25	0.75 0.5 0.5	0.344	0.75 0.366 0.25	56.5 26.7	27.4 38.2 45.7	0.27 0.602 0.637 0.0	42 1.0 0.233 0.0	53.0 53.4 54.8 76.5 45.7
516	R00Y_075_037dd	0.75 0.375 0.375	0.75 0.5 0.5	0.352	0.75 0.375 0.375	59.0 26.6	16.8 31.4 32.3	0.259 0.576 0.476 0.0	389 1.0 0.0 0.454	44.8 70.9 83.9 32.3
517	R18Y_075_037dd	0.75 0.375 0.5	0.75 0.5 0.5	0.353	0.75 0.375 0.493	59.1 27.2	11.7 29.6 23.2	0.266 0.577 0.413 0.0	371 1.0 0.0 0.316	45.7 72.6 31.2 79.1 23.2
518	B65R_075_037dd	0.75 0.375 0.625	0.75 0.5 0.5	0.352	0.75 0.375 0.631	59.1 28.6	4.4 29.0 8.9	0.274 0.581 0.308 0.0	348 1.0 0.0 0.683	45.9 76.4 11.9 77.3 8.9
519	B50R_075_037dd	0.75 0.375 0.75	0.75 0.5 0.5	0.353	0.75 0.375 0.75	59.2 29.7	0.0 29.7 359.8	0.279 0.582 0.233 0.0	330 1.0 0.0 1.0	46.1 79.3 -0.2 79.3 359.8
520	B38R_087_050dd	0.75 0.375 0.875	0.875 0.875 0.625	0.316	0.75 0.375 0.875	59.9 35.8	-4.3 36.0 353.0	0.228 0.618 0.121 0.0	317 0.766 0.0 1.0	42.1 71.6 -8.7 72.1 353.0
521	B30R_100_062dd	0.75 0.375 1.0	1.0 0.625 0.687	0.307	0.76 0.375 1.0	59.5 40.6	-9.0 41.6 347.4	0.205 0.652 0.008 0.0	307 0.616 0.0 1.0	37.9 65.0 -14.5 66.6 347.4
522	R68Y_075_075dd	0.75 0.5 0.0	0.75 0.75 0.75	0.375	0.75 0.512 0.0	62.2 8.2	60.3 60.8 82.1	0.293 0.432 0.988 0.0	71 1.0 0.683 0.0	74.8 81.1 81.1 82.1
523	R61Y_075_062dd	0.75 0.5 0.125	0.75 0.625 0.437	0.367	0.75 0.512 0.125	62.8 10.2	47.9 49.0 77.8	0.284 0.442 0.835 0.0	67 1.0 0.616 0.0	71.6 16.4 76.6 78.4
524	R50Y_075_050dd	0.75 0.5 0.25	0.75 0.5 0.5	0.360	0.75 0.5 0.25	62.4 14.4	34.3 37.2 67.1	0.277 0.465 0.677 0.0	59 1.0 0.5 0.0	64.9 28.9 68.6 74.5 67.1
525	R31Y_075_037dd	0.75 0.5 0.375	0.75 0.5 0.5	0.352	0.75 0.5 0.375	63.1 17.1	22.2 28.1 52.2	0.268 0.475 0.526 0.0	48 1.0 0.316 0.0	56.6 45.8 59.2 74.9 52.2
526	R00Y_075_025dd	0.75 0.5 0.5	0.75 0.5 0.5	0.362	0.75 0.5 0.5	65.2 17.7	11.2 20.9 32.3	0.264 0.458 0.377 0.0	389 1.0 0.0 0.454	70.9 44.8 83.9 32.3
527	R00Y_075_025dd	0.75 0.5 0.625	0.75 0.5 0.25	0.360	0.75 0.5 0.625	65.3 18.5	5.2 19.2 15.9	0.274 0.456 0.294 0.0	360 1.0 0.0 0.5	45.9 74.2 21.1 77.1 15.9
528	B50R_075_025dd	0.75 0.5 0.75	0.75 0.5 0.25	0.362	0.75 0.5 0.75	65.4 19.8	0.0 19.8 359.8	0.28 0.459 0.212 0.0	330 1.0 0.0 1.0	46.1 79.3 -0.2 79.3 359.8
529	B34R_087_037dd	0.75 0.5 0.875	0.875 0.875 0.375	0.368	0.756 0.5 0.875	65.7 25.5	-4.4 25.9 350.0	0.238 0.494 0.117 0.0	311 0.683 0.0 1.0	39.8 68.1 -11.9 69.1 350.0
530	B25R_100_050dd	0.75 0.5 1.0	1.0 0.5 0.75	0.300	0.75 0.5 1.0	65.6 29.3	-10.3 31.0 340.5	0.224 0.516 0.0 0.0	300 0.5 0.0 1.0	35.6 58.6 -20.7 62.1 340.5
531	R85Y_075_075dd	0.75 0.625 0.0	0.75 0.75 0.75	0.375	0.75 0.637 0.0	67.8 -1.1	66.7 66.7 91.0	0.285 0.297 0.987 0.0	81 1.0 0.85 0.0	82.3 -1.5 89.0 91.0
532	R81Y_075_062dd	0.75 0.625 0.125	0.75 0.625 0.437	0.379	0.75 0.635 0.125	68.6 0.5	54.6 54.6 89.4	0.276 0.312 0.849 0.0	80 1.0 0.816 0.0	80.8 0.8 87.3 89.4
533	R76Y_075_050dd	0.75 0.625 0.25	0.75 0.5 0.5	0.366	0.75 0.633 0.25	69.3 2.1	42.3 42.4 87.0	0.272 0.321 0.713 0.0	77 1.0 0.766 0.0	78.6 4.3 84.8 87.0
534	R68Y_075_037dd	0.75 0.625 0.375	0.75 0.5 0.375	0.361	0.75 0.633 0.375	70.0 4.1	30.1 30.4 82.1	0.27 0.327 0.574 0.0	71 1.0 0.683 0.0	74.8 11.0 80.4 81.1 82.1
535	R50Y_075_025dd	0.75 0.625 0.5	0.75 0.5 0.25	0.362	0.75 0.625 0.5	70.1 7.2	17.1 18.6 67.1	0.273 0.347 0.429 0.0	59 1.0 0.5 0.0	64.9 28.9 68.6 74.5 67.1
536	R00Y_075_012dd	0.75 0.625 0.625	0.75 0.5 0.125	0.367	0.75 0.625 0.625	71.5 8.8	5.6 10.4 32.3	0.277 0.336 0.273 0.0	389 1.0 0.0 0.454	44.8 70.9 83.9 32.3
537	R00Y_075_012dd	0.75 0.625 0.75	0.75 0.5 0.125	0.368	0.75 0.625 0.75	71.6 9.9	0.0 9.9 359.8	0.286 0.336 0.193 0.0	330 1.0 0.0 1.0	46.1 79.3 -0.2 79.3 359.8
538	B25R_087_025dd	0.75 0.625 0.875	0.875 0.25 0.75	0.360	0.75 0.625 0.875	71.7 14.6	-5.1 15.5 340.5			

TUB matrícula: 20150901-TS77/TS77L0FP.PDF /PS
aplicación para la medida salida en la impresión offset, separación cmyn6* (CMY0)

TUB material: code=rha4ta
TUB material: code=rha4ta

http://130.149.60.45/~farbmatrik/TS77/TS77L0FP.PDF /PS; 3D-linealización
F: 3D-linealización TS77/TS77LS30FP.DAT en archivo (F), página 16/22

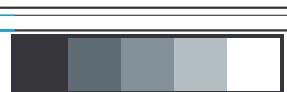
<i>n</i>	HIC*Fdd	rgb_Fdd	ict_Fdd	hsI_Fdd	rgb*Fdd	LabCh*Fdd	cmyn*Sep.Fdd	hsIMdd	rgb*Mdd	LabCh*Mdd	
567	R00Y_087_087dd	0.875 0.0 0.0	0.875 0.875 0.437	390	0.875 0.0 0.0	42.8 62.0 39.2	73.4 32.3 0.171	0.983 0.994 0.0	389 1.0 0.0	45.4 70.9 44.8	83.9 32.3
568	R36Y_087_087dd	0.875 0.0 0.125	0.875 0.875 0.437	382	0.875 0.0 0.116	42.9 62.5 34.7	71.6 29.0 0.171	0.983 0.883 0.0	382 1.0 0.0	45.5 71.5 39.7	81.8 29.0
569	R23Y_087_087dd	0.875 0.0 0.25	0.875 0.875 0.437	374	0.875 0.0 0.233	43.0 63.2 29.5	69.8 25.0 0.173	0.986 0.775 0.0	375 1.0 0.0	45.6 72.3 33.8	79.8 25.0
570	R08Y_087_087dd	0.875 0.0 0.375	0.875 0.875 0.437	365	0.875 0.0 0.364	43.1 64.2 22.7	68.1 19.4 0.173	0.984 0.637 0.0	365 1.0 0.0	45.8 73.4 27.9	77.9 19.4
571	B70R_087_087dd	0.875 0.0 0.5	0.875 0.875 0.437	355	0.875 0.0 0.51	43.2 65.8 14.8	67.4 12.7 0.174	0.982 0.505 0.0	354 1.0 0.0	45.9 75.2 16.9	77.1 12.7
572	B63R_087_087dd	0.875 0.0 0.625	0.875 0.875 0.437	346	0.875 0.0 0.641	43.2 67.3 8.3	67.8 7.0 0.176	0.986 0.388 0.0	344 1.0 0.0	45.9 77.0 9.4	77.5 7.0
573	B56R_087_087dd	0.875 0.0 0.75	0.875 0.875 0.437	338	0.875 0.0 0.758	43.2 68.4 3.8	68.5 3.2 0.179	0.985 0.29 0.0	337 1.0 0.0	45.9 78.1 4.4	78.3 3.2
574	B50R_087_087dd	0.875 0.0 0.875	0.875 0.875 0.437	330	0.875 0.0 0.875	43.4 69.4 -0.1	59.8 0.182 0.984	0.19 0.0	330 1.0 0.0	46.1 79.3 -0.2	79.3 359.8
575	B44R_100_100dd	0.875 0.0 1.0	1.0 1.0 0.5	323	0.883 0.0 1.0	44.3 75.4 -4.7	75.6 356.3	0.115 1.0 0.0	323 0.883 0.0	44.3 75.4 -4.7	75.6 356.3
576	R13Y_087_087dd	0.875 0.125 0.0	0.875 0.875 0.437	38	0.875 0.116 0.0	46.1 54.3 43.6	69.7 38.7 0.172	0.871 1.0 0.0	37 1.0 0.133 0.0	49.2 62.1 49.8	79.6 38.7
577	R00Y_087_075dd	0.875 0.125 0.125	0.875 0.75 0.5	390	0.875 0.125 0.125	49.1 53.2 33.6	62.9 32.3 0.135	0.843 0.759 0.0	389 1.0 0.0 0.0	45.4 70.9 44.8	83.9 32.3
578	R35Y_087_075dd	0.875 0.125 0.25	0.875 0.75 0.5	381	0.875 0.125 0.237	49.1 53.7 29.2	61.1 28.5 0.137	0.846 0.686 0.0	382 1.0 0.0 0.15	45.5 71.6 39.0	81.5 28.5
579	R18Y_087_075dd	0.875 0.125 0.375	0.875 0.75 0.5	371	0.875 0.125 0.362	49.3 54.5 23.4	59.3 23.2 0.138	0.846 0.592 0.0	371 1.0 0.0 0.316	45.7 72.6 31.2	79.1 23.2
580	R00Y_087_075dd	0.875 0.125 0.5	0.875 0.75 0.5	360	0.875 0.125 0.5	49.4 55.6 15.8	57.8 15.9 0.142	0.846 0.48 0.0	360 1.0 0.0 0.5	45.9 74.2 21.1	77.1 15.9
581	B65R_087_075dd	0.875 0.125 0.625	0.875 0.75 0.5	349	0.875 0.125 0.637	49.4 57.3 8.9	58.0 8.9 0.143	0.852 0.374 0.0	348 1.0 0.0 0.683	45.9 76.4 11.9	77.3 8.9
582	B57R_087_075dd	0.875 0.125 0.75	0.875 0.75 0.5	339	0.875 0.125 0.762	49.4 58.5 3.7	58.6 3.7 0.147	0.853 0.275 0.0	337 1.0 0.0 0.85	45.9 78.0 5.0	78.2 3.7
583	B50R_087_075dd	0.875 0.125 0.875	0.875 0.75 0.5	330	0.875 0.125 0.875	49.5 59.4 -0.1	59.4 0.155 0.855	0.186 0.0	330 1.0 0.0 1.0	46.1 79.3 -0.2	79.3 359.8
584	B43R_100_087dd	0.875 0.125 1.0	1.0 0.875 0.562	322	0.883 0.125 1.0	50.5 65.5 -4.6	65.7 355.9	0.081 0.869 0.013 0.0	322 0.866 0.0 1.0	44.0 74.9 -5.3	75.1 355.9
585	R26Y_087_087dd	0.875 0.25 0.0	0.875 0.875 0.437	46	0.875 0.233 0.0	50.6 44.1 49.4	66.2 48.2 0.167	0.753 1.0 0.0	44 1.0 0.266 0.0	54.4 50.4 56.5	75.7 48.2
586	R15Y_087_075dd	0.875 0.25 0.125	0.875 0.75 0.5	39	0.875 0.237 0.125	52.4 45.5 38.0	59.3 39.9 0.135	0.764 0.797 0.0	37 1.0 0.15 0.0	49.8 60.7 50.7	79.1 39.9
587	R00Y_087_062dd	0.875 0.25 0.25	0.875 0.625 0.562	390	0.875 0.25 0.25	55.3 44.3 28.0	52.4 32.3 0.105	0.732 0.604 0.0	389 1.0 0.0 0.0	45.4 70.9 44.8	83.9 32.3
588	R31Y_087_062dd	0.875 0.25 0.375	0.875 0.625 0.562	379	0.875 0.25 0.364	55.4 44.9 23.4	50.6 27.5 0.108	0.733 0.537 0.0	380 1.0 0.0 0.183	45.5 71.8 37.5	81.0 27.5
589	R11Y_087_062dd	0.875 0.25 0.5	0.875 0.625 0.562	367	0.875 0.25 0.489	55.6 45.6 17.4	48.8 20.8 0.114	0.735 0.456 0.0	367 1.0 0.0 0.383	45.8 73.0 27.8	78.2 20.8
590	B69R_087_062dd	0.875 0.25 0.625	0.875 0.625 0.562	353	0.875 0.25 0.635	55.7 47.2 9.5	48.1 11.4 0.12	0.74 0.347 0.0	352 1.0 0.0 0.616	46.0 75.5 15.2	77.1 11.4
591	B59R_087_062dd	0.875 0.25 0.75	0.875 0.625 0.562	341	0.875 0.25 0.76	55.6 48.6 3.9	48.7 4.6 0.124	0.745 0.248 0.0	339 1.0 0.0 0.816	45.9 77.7 6.2	78.0 4.6
592	B50R_087_062dd	0.875 0.25 0.875	0.875 0.625 0.562	330	0.875 0.25 0.875	55.7 49.5 -0.1	49.5 0.128 0.613	0.749 0.163 0.0	330 1.0 0.0 1.0	46.1 79.3 -0.2	79.3 359.8
593	B42R_100_075dd	0.875 0.25 1.0	1.0 0.75 0.625	321	0.887 0.25 1.0	56.7 55.7 -4.4	55.9 355.4 0.052	0.762 0.004 0.0	322 0.85 0.0 1.0	43.7 74.3 -5.9	74.6 355.4
594	R41Y_087_087dd	0.875 0.375 0.0	0.875 0.875 0.437	55	0.875 0.364 0.0	56.5 32.0 32.0	64.9 60.3 0.163	0.625 1.0 0.0	54 1.0 0.416 0.0	61.0 36.6 64.5	74.1 60.3
595	R31Y_087_075dd	0.875 0.375 0.125	0.875 0.75 0.5	49	0.875 0.362 0.125	57.4 34.3 34.3	64.4 56.2 0.137	0.634 0.826 0.0	48 1.0 0.316 0.0	56.6 45.8 59.2	74.9 52.2
596	R18Y_087_062dd	0.875 0.375 0.25	0.875 0.625 0.562	41	0.875 0.366 0.25	58.9 36.1 32.8	48.8 42.2 0.111	0.641 0.651 0.0	39 1.0 0.183 0.0	51.1 57.8 52.5	78.1 42.2
597	R00Y_087_050dd	0.875 0.375 0.375	0.875 0.5 0.625	390	0.875 0.375 0.375	61.6 35.4 22.4	41.9 32.3 0.087	0.606 0.479 0.0	389 1.0 0.0 0.0	45.4 70.9 44.8	83.9 32.3
598	R26Y_087_050dd	0.875 0.375 0.5	0.875 0.5 0.625	376	0.875 0.375 0.491	61.7 36.0 17.6	40.1 26.1 0.094	0.61 0.421 0.0	377 1.0 0.0 0.233	45.6 72.1 35.3	80.3 26.1
599	R00Y_087_050dd	0.875 0.375 0.625	0.875 0.5 0.625	360	0.875 0.375 0.625	61.8 37.1 10.5	38.5 15.9 0.104	0.615 0.327 0.0	360 1.0 0.0 0.5	45.9 74.2 21.1	77.1 15.9
600	B61R_087_050dd	0.875 0.375 0.75	0.875 0.5 0.625	344	0.875 0.375 0.758	61.8 38.6 4.0	38.8 5.9 0.109	0.622 0.227 0.0	342 1.0 0.0 0.766	45.9 77.3 8.0	77.7 5.9
601	B50R_087_050dd	0.875 0.375 0.875	0.875 0.5 0.625	330	0.875 0.375 0.875	61.9 39.6 -0.1	39.6 0.139 0.629	0.148 0.0	330 1.0 0.0 1.0	46.1 79.3 -0.2	79.3 359.8
602	B40R_100_062dd	0.875 0.375 1.0	1.0 0.625 0.687	319	0.885 0.375 1.0	62.8 45.8 -4.4	46.0 354.4 0.039	0.648 0.007 0.0	320 0.816 0.0 1.0	43.1 73.2 -7.0	73.6 354.4
603	R58Y_087_087dd	0.875 0.5 0.0	0.875 0.875 0.437	65	0.875 0.5 0.1	64.0 17.7 65.2	67.6 74.8 0.157	0.477 1.0 0.0	65 1.0 0.583 0.0	69.7 20.2 74.6	77.3 74.8
604	R50Y_087_075dd	0.875 0.5 0.125	0.875 0.75 0.5	60	0.875 0.5 0.125	63.6 21.6 51.5	55.9 14.1 0.14	0.497 0.851 0.0	59 1.0 0.5 0.0	64.9 28.9 68.6	74.5 67.1
605	R38Y_087_062dd	0.875 0.5 0.25	0.875 0.625 0.562	53	0.875 0.489 0.25	64.1 24.7 39.1	46.2 34.2 0.121	0.506 0.695 0.0	52 1.0 0.383 0.0	59.5 39.5 62.5	74.0 57.6
606	R23Y_087_050dd	0.875 0.5 0.375	0.875 0.5 0.625	44	0.875 0.491 0.375	65.4 26.7 27.4	38.2 45.7 0.101	0.512 0.532 0.0	42 1.0 0.233 0.0	53.0 53.4 54.8	76.5 45.7
607	R00Y_087_037dd	0.875 0.5 0.5	0.875 0.375 0.687	390	0.875 0.5 0.5	67.9 26.6 16.8	31.4 32.3 0.086	0.487 0.38 0.0	389 1.0 0.0 0.0	45.4 70.9 44.8	83.9 32.3
608	R18Y_087_037dd	0.875 0.5 0.625	0.875 0.375 0.687	371	0.875 0.5 0.618	68.0 27.2 11.7	29.6 23.2 0.096	0.489 0.316 0.0	371 1.0 0.0 0.316	45.7 72.6 31.2	79.1 23.2
609	B65R_087_037dd	0.875 0.5 0.75	0.875 0.375 0.687	349	0.875 0.5 0.756	68.1 28.6 4.4	29.0 8.9 0.107	0.495 0.214 0.0	348 1.0 0.0 0.683	45.9 76.4 11.9	77.3 8.9
610	B50R_087_037dd	0.875 0.5 0.875	0.875 0.375 0.687	330	0.875 0.5 0.875	68.1 29.7 0.0	29.7 0.0 0.114	0.501 0.135 0.0	330 1.0 0.0 1.0	46.1 79.3 -0.2	79.3 359.8
611	B38R_100_050dd	0.875 0.5 1.0	1.0 0.5 0.75	316	0.883 0.5 1.0	68.8 35.8 -4.3	36.0 353.0 0.041	0.524 0.009 0.0	317 0.766 0.0 1.0	42.1 71.6 -8.7	72.1 353.0
612	R73Y_087_087dd	0.875 0.625 0.0	0.875 0.875 0.437	74	0.875 0.641 0.0	70.5 6.0 72.6	72.9 85.2 0.153	0.342 0.998 0.0	75 1.0 0.733 0.0	77.1 6.9 83.0	83.3 85.2
613	R68Y_087_075dd	0.875 0.625 0.125	0.875 0.75 0.5	71	0.875 0.637 0.125	71.1 8.2 60.3	68.1 13.4 0.134	0.357 0.864 0.0	71 1.0 0.683 0.0	74.8 11.0 80.4	81.1 82.1
614	R61Y_087_062dd	0.875 0.625 0.25	0.875 0.625 0.562	67	0.875 0.635 0.25	71.7 10.2 47.9	49.0 37.8 0.123	0.37 0.731 0.0	67 1.0 0.616 0.0	71.6 76.4 78.4	77.8 7.7
615	R50Y_087_050dd	0.875 0.625 0.375	0.875 0.5 0.625	60	0.875 0.625 0.375	71.3 14.4 34.3	37.2 6.1 0.115	0.392 0.578 0.0	59 1.0 0.5 0.0	64.9 28.9 68.6	74.5 67.1
616	R31Y_087_037dd	0.875 0.625 0.5	0.875 0.375 0.687	49	0.875 0.618 0.5	72.0 17.1 22.8	52.2 10.4 0.104	0.402 0.431 0.0	48 1.0 0.316 0.0	56.6 45.8 59.2	74.9 52.2
617	R00Y_087_025dd	0.875 0.625 0.75	0.875 0.25 0.75	390	0.875 0.625 0.75	74.1 17.7 11.2	20.9 32.3 0.098	0.386 0.279 0.0	389 1.0 0.0 0.0	45.4 70.9 44.8	83.9 32.3
618	R00Y_087_025dd	0.875 0.625 0.875	0.875 0.25 0.75	360	0.875 0.625 0.75	74.2 18.5 5.2					

TUB matrícula: 20150901-TS77/TS77L0FP.PDF /PS
aplicación para la medida salida en la impresión offset, separación cmyn6* (CMY0)

TUB material: code=rha4ta

http://130.149.60.45/~farbmatrik/TS77/TS77L0FP.PDF /PS; 3D-linealización
F: 3D-linealización TS77/TS77LS30FP.DAT en archivo (F), página 17/22

<i>n</i>	HIC*Fdd	rgb_Fdd	ict_Fdd	hs_F,dd	rgb*Fdd	LabCh*Fdd	cmyn*sep.Fdd	hsIMd,dd	rgb*IMdd	LabCh*IMdd
648	R00Y_100_100dd	1.0 0.0 0.0	1.0 1.0 0.5	390	1.0 0.0 0.0	45.4 70.9 44.8	83.9 32.3 0.0	389	1.0 0.0 0.0	45.4 70.9 44.8
649	R38Y_100_100dd	1.0 0.0 0.125	1.0 1.0 0.5	383	1.0 0.0 0.116	45.5 71.4 40.4	29.5 0.0 0.999	383	1.0 0.0 0.116	45.5 71.4 40.4
650	R26Y_100_100dd	1.0 0.0 0.25	1.0 1.0 0.5	376	1.0 0.0 0.233	45.6 72.1 35.3	80.3 26.1 0.0	377	1.0 0.0 0.233	45.6 72.1 35.3
651	R13Y_100_100dd	1.0 0.0 0.375	1.0 1.0 0.5	368	1.0 0.0 0.366	45.8 72.9 28.7	78.4 21.5 0.0	368	1.0 0.0 0.366	45.8 72.9 28.7
652	RO0Y_100_100dd	1.0 0.0 0.5	1.0 1.0 0.5	360	1.0 0.0 0.5	45.9 74.2 21.1	77.1 15.9 0.0	360	1.0 0.0 0.5	45.9 74.2 21.1
653	B68R_100_100dd	1.0 0.0 0.625	1.0 1.0 0.5	352	1.0 0.0 0.633	46.0 75.7 14.4	77.1 10.8 0.0	351	1.0 0.0 0.633	46.0 75.7 14.4
654	B61R_100_100dd	1.0 0.0 0.75	1.0 1.0 0.5	344	1.0 0.0 0.766	45.9 77.3 8.0	77.7 5.9 0.0	342	1.0 0.0 0.766	45.9 77.3 8.0
655	B55R_100_100dd	1.0 0.0 0.875	1.0 1.0 0.5	337	1.0 0.0 0.883	45.9 78.3 3.8	78.4 2.8 0.0	336	1.0 0.0 0.883	45.9 78.3 3.8
656	B50R_100_100dd	1.0 0.0 1.0	1.0 1.0 0.5	330	1.0 0.0 1.0	46.1 79.3 -0.2	79.3 0.0 0.0	330	1.0 0.0 1.0	46.1 79.3 -0.2
657	R11Y_100_100dd	1.0 0.125 0.0	1.0 1.0 0.5	37	1.0 0.116 0.0	48.6 63.3 49.1	80.2 37.7 0.0	36	1.0 0.116 0.0	48.6 63.3 49.1
658	RO0Y_100_087dd	1.0 0.125 0.125	1.0 0.875 0.562	390	1.0 0.125 0.125	51.7 62.0 39.2	73.4 32.3 0.0	389	1.0 0.0 0.0	45.4 70.9 44.8
659	R36Y_100_087dd	1.0 0.125 0.25	1.0 0.875 0.562	382	1.0 0.125 0.241	51.8 62.5 34.7	71.6 29.0 0.0	382	1.0 0.0 0.133	45.5 71.5 39.7
660	R23Y_100_087dd	1.0 0.125 0.375	1.0 0.875 0.562	374	1.0 0.125 0.358	51.9 63.2 29.5	69.8 25.0 0.0	375	1.0 0.0 0.266	45.6 72.3 33.8
661	R08Y_100_087dd	1.0 0.125 0.5	1.0 0.875 0.562	365	1.0 0.125 0.489	52.0 64.2 22.7	68.1 19.4 0.0	365	1.0 0.0 0.416	45.8 73.4 25.9
662	B70R_100_087dd	1.0 0.125 0.625	1.0 0.875 0.562	355	1.0 0.125 0.635	52.1 65.8 14.8	67.4 12.7 0.0	354	1.0 0.0 0.583	45.9 75.2 16.9
663	B63R_100_087dd	1.0 0.125 0.75	1.0 0.875 0.562	346	1.0 0.125 0.766	52.1 67.3 8.3	67.8 7.0 0.0	344	1.0 0.0 0.733	45.9 77.0 9.4
664	B56R_100_087dd	1.0 0.125 0.875	1.0 0.875 0.562	338	1.0 0.125 0.883	52.1 68.4 3.8	68.5 3.2 0.0	337	1.0 0.0 0.866	45.9 78.1 4.4
665	B50R_100_087dd	1.0 0.125 1.0	1.0 0.875 0.562	330	1.0 0.125 1.0	52.3 69.4 -0.1	69.4 0.0 0.874	330	1.0 0.0 1.0	46.1 79.3 -0.2
666	R23Y_100_100dd	1.0 0.25 0.0	1.0 1.0 0.5	44	1.0 0.233 0.0	53.0 53.4 54.8	76.5 45.7 0.0	42	1.0 0.233 0.0	53.0 53.4 54.8
667	R13Y_100_100dd	1.0 0.25 0.125	1.0 0.875 0.562	38	1.0 0.241 0.125	55.0 54.3 43.6	69.7 38.7 0.0	37	1.0 0.133 0.0	49.2 76.9 38.7
668	RO0Y_100_075dd	1.0 0.25 0.25	1.0 0.75 0.625	390	1.0 0.25 0.25	58.0 53.2 33.6	62.9 32.3 0.0	389	1.0 0.0 0.0	45.4 70.9 44.8
669	R35Y_100_075dd	1.0 0.25 0.375	1.0 0.75 0.625	381	1.0 0.25 0.362	58.0 53.7 29.2	61.1 28.5 0.0	382	1.0 0.0 0.15	45.5 71.6 39.5
670	R18Y_100_075dd	1.0 0.25 0.5	1.0 0.75 0.625	371	1.0 0.25 0.487	58.2 54.5 23.4	59.3 23.2 0.0	371	1.0 0.0 0.316	45.7 72.6 31.2
671	RO0Y_100_075dd	1.0 0.25 0.625	1.0 0.75 0.625	360	1.0 0.25 0.625	58.3 55.6 15.8	57.8 15.9 0.0	360	1.0 0.0 0.5	45.9 74.2 21.1
672	B65R_100_075dd	1.0 0.25 0.75	1.0 0.75 0.625	349	1.0 0.25 0.762	58.3 57.3 8.9	58.0 8.0 0.0	348	1.0 0.0 0.683	45.9 76.4 11.9
673	B57R_100_075dd	1.0 0.25 0.875	1.0 0.75 0.625	339	1.0 0.25 0.887	58.3 58.5 3.7	58.6 3.7 0.0	337	1.0 0.0 0.85	45.9 78.0 5.0
674	B50R_100_075dd	1.0 0.25 1.0	1.0 0.75 0.625	330	1.0 0.25 1.0	58.4 59.4 -0.1	59.4 0.0 0.755	330	1.0 0.0 1.0	46.1 79.3 -0.2
675	R36Y_100_100dd	1.0 0.375 0.0	1.0 1.0 0.5	52	1.0 0.366 0.0	58.8 41.1 61.7	74.1 56.3 0.0	51	1.0 0.366 0.0	58.8 41.1 61.7
676	R26Y_100_087dd	1.0 0.375 0.125	1.0 0.875 0.562	46	1.0 0.375 0.125	59.5 44.1 49.4	66.2 48.2 0.0	44	1.0 0.266 0.0	54.4 50.4 56.5
677	R15Y_100_075dd	1.0 0.375 0.25	1.0 0.75 0.625	39	1.0 0.362 0.25	61.3 45.5 38.0	59.3 39.9 0.0	37	1.0 0.15	49.8 60.7 50.7
678	RO0Y_100_062dd	1.0 0.375 0.375	1.0 0.625 0.687	390	1.0 0.375 0.375	64.2 44.3 28.0	52.4 32.3 0.0	389	1.0 0.0 0.0	45.4 70.9 44.8
679	R31Y_100_062dd	1.0 0.375 0.5	1.0 0.625 0.687	379	1.0 0.375 0.489	64.3 44.9 23.4	50.6 27.5 0.0	380	1.0 0.0 0.183	45.5 71.8 37.5
680	R11Y_100_062dd	1.0 0.375 0.625	1.0 0.625 0.687	367	1.0 0.375 0.614	64.5 45.6 17.4	48.8 20.8 0.0	367	1.0 0.0 0.383	45.8 73.0 27.8
681	B69R_100_062dd	1.0 0.375 0.75	1.0 0.625 0.687	353	1.0 0.375 0.76	64.6 47.2 9.5	48.1 11.4 0.0	352	1.0 0.0 0.616	46.0 75.5 15.2
682	B59R_100_062dd	1.0 0.375 0.875	1.0 0.625 0.687	341	1.0 0.375 0.885	64.5 48.6 3.9	48.7 4.6 0.0	339	1.0 0.0 0.816	45.9 77.7 6.2
683	B50R_100_062dd	1.0 0.375 1.0	1.0 0.625 0.687	330	1.0 0.375 1.0	64.6 49.5 -0.1	49.5 35.9 0.0	330	1.0 0.0 1.0	46.1 79.3 -0.2
684	R50Y_100_100dd	1.0 0.5 0.0	1.0 1.0 0.5	60	1.0 0.5 0.0	64.9 28.9 68.6	74.5 64.6 0.0	59	1.0 0.5 0.0	64.9 28.9 64.6
685	R41Y_100_087dd	1.0 0.5 0.125	1.0 0.875 0.562	55	1.0 0.489 0.125	65.4 32.0 32.0	64.9 60.3 0.0	54	1.0 0.416 0.0	61.0 36.6 64.5
686	R31Y_100_075dd	1.0 0.5 0.25	1.0 0.75 0.625	49	1.0 0.487 0.25	66.3 34.3 44.4	56.2 52.2 0.0	48	1.0 0.316 0.0	56.6 45.8 52.2
687	R18Y_100_062dd	1.0 0.5 0.375	1.0 0.625 0.687	41	1.0 0.489 0.375	67.8 36.1 32.8	48.8 42.2 0.0	39	1.0 0.183 0.0	51.1 57.8 52.5
688	RO0Y_100_050dd	1.0 0.5 0.5	1.0 0.5 0.75	390	1.0 0.5 0.5	70.5 35.4 22.4	41.9 32.3 0.0	389	1.0 0.0 0.0	45.4 70.9 44.8
689	R26Y_100_050dd	1.0 0.5 0.625	1.0 0.5 0.75	376	1.0 0.5 0.616	70.6 36.0 17.6	40.1 26.1 0.0	377	1.0 0.0 0.233	45.6 72.1 35.3
690	RO0Y_100_050dd	1.0 0.5 0.75	1.0 0.5 0.75	360	1.0 0.5 0.75	70.7 37.1 10.5	38.5 15.9 0.0	360	1.0 0.0 0.5	45.9 74.2 21.1
691	B61R_100_050dd	1.0 0.5 0.875	1.0 0.5 0.75	344	1.0 0.5 0.883	70.7 38.6 4.0	38.8 5.9 0.0	342	1.0 0.0 0.766	45.9 77.3 8.0
692	B50R_100_050dd	1.0 0.5 1.0	1.0 0.5 0.75	330	1.0 0.5 1.0	70.8 39.6 -0.1	39.6 35.9 0.0	330	1.0 0.0 1.0	46.1 79.3 -0.2
693	R63Y_100_100dd	1.0 0.625 0.0	1.0 1.0 0.5	68	1.0 0.633 0.0	72.5 14.8 27.2	79.0 17.7 0.0	68	1.0 0.633 0.0	72.5 14.8 77.6
694	R58Y_100_087dd	1.0 0.625 0.125	1.0 0.875 0.562	65	1.0 0.635 0.125	72.9 17.7 22.2	67.6 20.8 0.0	65	1.0 0.583 0.0	69.7 20.2 77.3
695	R50Y_100_075dd	1.0 0.625 0.25	1.0 0.75 0.625	60	1.0 0.625 0.25	72.5 21.6 51.5	55.9 19.2 0.0	59	1.0 0.5 0.0	64.9 28.9 64.6
696	R38Y_100_062dd	1.0 0.625 0.375	1.0 0.625 0.687	53	1.0 0.614 0.375	73.0 24.7 39.1	46.2 37.6 0.0	52	1.0 0.383 0.0	59.5 39.5 62.5
697	R23Y_100_050dd	1.0 0.625 0.5	1.0 0.5 0.75	44	1.0 0.615 0.5	74.3 26.7 27.4	38.2 45.7 0.0	42	1.0 0.233 0.0	53.0 53.4 54.8
698	RO0Y_100_037dd	1.0 0.625 0.625	1.0 0.375 0.812	390	1.0 0.625 0.625	76.8 26.6 16.8	31.4 32.3 0.0	389	1.0 0.0 0.0	45.4 70.9 44.8
699	R18Y_100_037dd	1.0 0.625 0.75	1.0 0.375 0.812	371	1.0 0.625 0.743	76.9 27.2 11.7	29.6 23.2 0.0	371	1.0 0.0 0.316	45.7 72.6 31.2
700	B65R_100_037dd	1.0 0.625 0.875	1.0 0.375 0.812	349	1.0 0.625 0.881	77.0 28.6 4.4	29.0 8.9 0.0	348	1.0 0.0 0.683	45.9 76.4 11.9
701	B50R_100_037dd	1.0 0.625 1.0	1.0 0.375 0.812	330	1.0 0.625 1.0	77.0 29.7 0.0	29.7 35.9 0.0	330	1.0 0.0 1.0	46.1 79.3 -0.2
702	R76Y_100_100dd	1.0 0.75 0.0	1.0 1.0 0.5	76	1.0 0.766 0.0	78.6 7.4 48.7	84.8 42.0 0.0	77	1.0 0.766 0.0	78.6 42.0 87.0
703	R73Y_100_087dd	1.0 0.75 0.125	1.0 0.875 0.562	74	1.0 0.766 0.125	79.4 6.0 72.6	85.2 32.3 0.0	75	1.0 0.733 0.0	77.1 6.9 83.3
704	R68Y_100_075dd	1.0 0.75 0.25	1.0 0.75 0.625	71	1.0 0.762 0.25	80.0 8.2 82.1	74.9 0.0 0.258	71	1.0 0.683 0.0	74.8 11.0 81.1
705	R61Y_100_062dd	1.0 0.75 0.375	1.0 0.625 0.687	67	1.0 0.767 0.375	80.6 10.2 47.9	49.0 77.8 0.0	67	1.0 0.616 0.0	71.6 16.4 77.8
706	R50Y_100_050dd	1.0 0.75 0.5	1.0 0.5 0.75	60	1.0 0.75 0.5	80.2 14.4 34.3	37.2 67.1 0.0	59	1.0 0.5 0.0	64.9 28.9 64.6
707	R31Y_100_037dd	1.0 0.75 0.625	1.0 0.375 0.812	49	1.0 0.743 0.625	80.9 17.1 22.2	28.1 52.2 0.0	48	1.0 0.316 0.0	56.6 45.8 59.2
708	RO0Y_100_025dd	1.0 0.75 0.75	1.0 0.25 0.875	390	1.0 0.75 0.75	83.0 17.7 11.2	20.9 32.3 0.0	389	1.0 0.0 0.454	54.5 70.9 44.8
709	RO0Y_100_025dd	1.0 0.75 0.875	1.0 0.25 0.875	360	1.0 0.75 0.875	83.1 18.5 5.2	19.2 15.9 0.0	360	1.0 0.0 0.5	45.9 74.2 21.1
710	B50R_100_025dd	1.0 0.75 1.0	1.0 0.25 0.875	330	1.0 0.75 1					



http://130.149.60.45/~farbmatrik/TS77/TS77L0FP.PDF /PS; 3D-linealización
F: 3D-linealización TS77/TS77LS30FP.DAT en archivo (F), página 18/22

<i>n</i>	HIC* ^{Fdd}	rgb_Fdd	<i>ict_Fdd</i>	hsI_Fdd	rgb* ^{Fdd}	LabCh* ^{Fdd}	cmyn* ^{sep.Fdd}	hsIMdD	rgb* ^{Mdd}	LabCh* ^{Mdd}
729	NW_100dd	1.0 1.0 1.0	1.0 0.0 1.0	360	1.0 1.0 1.0	95.6 0.0 0.0	0.0 0.0 0.0	360	1.0 1.0 1.0	95.6 0.0 0.0
730	G50B_100_012dd	0.875 1.0 1.0	1.0 0.125 0.937	210	0.875 1.0 1.0	90.7 -3.1 -5.1	238.4 0.167 0.007	210	0.0 1.0 1.0	56.8 -25.5 -41.5
731	G50B_100_025dd	0.75 1.0 1.0	1.0 0.25 0.875	210	0.75 1.0 1.0	85.9 -6.3 -10.3	12.1 238.4 0.303 0.007	210	0.0 1.0 1.0	56.8 -25.5 -41.5
732	G50B_100_037dd	0.625 1.0 1.0	1.0 0.375 0.812	210	0.625 1.0 1.0	81.0 -9.5 -15.5	18.2 238.4 0.425 0.007	210	0.0 1.0 1.0	56.8 -25.5 -41.5
733	G50B_100_050dd	0.5 1.0 1.0	1.0 0.5 0.75	210	0.5 1.0 1.0	76.2 -12.7 -20.7	24.3 238.4 0.556 0.007	210	0.0 1.0 1.0	56.8 -25.5 -41.5
734	G50B_100_062dd	0.375 1.0 1.0	1.0 0.625 0.687	210	0.375 1.0 1.0	71.3 -15.9 -25.9	30.4 238.4 0.664 0.002	210	0.0 1.0 1.0	56.8 -25.5 -41.5
735	G50B_100_075dd	0.25 1.0 1.0	1.0 0.75 0.625	210	0.25 1.0 1.0	66.5 -19.1 -31.1	36.5 238.4 0.75 0.0	210	0.0 1.0 1.0	56.8 -25.5 -41.5
736	G50B_100_087dd	0.125 1.0 1.0	1.0 0.875 0.562	210	0.125 1.0 1.0	61.6 -22.3 -36.3	42.6 238.4 0.886 0.0	210	0.0 1.0 1.0	56.8 -25.5 -41.5
737	G50B_100_100dd	0.0 1.0 1.0	1.0 1.0 0.5	210	0.0 1.0 1.0	56.8 -25.5	-41.5 48.7 238.4	210	0.0 1.0 1.0	56.8 -25.5 -41.5
738	ROOY_100_012dd	1.0 0.875 0.875	1.0 0.125 0.937	390	1.0 0.875 0.875	89.3 8.8 5.6	10.4 238.4 0.0 0.158	389	1.0 0.0 0.0	45.4 70.9 44.8
739	NW_087dd	0.875 0.875 0.875	0.875 0.0 0.875	360	0.875 0.875 0.875	86.7 0.0 0.0	0.0 238.4 0.162 0.101	360	1.0 1.0 1.0	95.6 0.0 0.0
740	G50B_087_012dd	0.75 0.875 0.875	0.875 0.125 0.812	210	0.75 0.875 0.875	81.8 -3.1 -5.1	6.0 238.4 0.299 0.104	210	0.0 1.0 1.0	56.8 -25.5 -41.5
741	G50B_087_025dd	0.625 0.875 0.875	0.875 0.25 0.75	210	0.625 0.875 0.875	77.0 -6.3 -10.3	12.1 238.4 0.418 0.111	210	0.0 1.0 1.0	56.8 -25.5 -41.5
742	G50B_087_037dd	0.5 0.875 0.875	0.875 0.375 0.687	210	0.5 0.875 0.875	72.1 -9.5 -15.5	18.2 238.4 0.545 0.123	210	0.0 1.0 1.0	56.8 -25.5 -41.5
743	G50B_087_050dd	0.375 0.875 0.875	0.875 0.5 0.625	210	0.375 0.875 0.875	67.3 -12.7 -20.7	24.3 238.4 0.656 0.127	210	0.0 1.0 1.0	56.8 -25.5 -41.5
744	G50B_087_062dd	0.25 0.875 0.875	0.875 0.625 0.562	210	0.25 0.875 0.875	62.4 -15.9 -25.9	30.4 238.4 0.741 0.131	210	0.0 1.0 1.0	56.8 -25.5 -41.5
745	G50B_087_075dd	0.125 0.875 0.875	0.875 0.75 0.5	210	0.125 0.875 0.875	57.6 -19.1 -31.1	36.5 238.4 0.879 0.148	210	0.0 1.0 1.0	56.8 -25.5 -41.5
746	G50B_087_087dd	0.0 0.875 0.875	0.875 0.875 0.437	210	0.0 0.875 0.875	52.7 -22.3 -36.3	42.6 238.4 0.99 0.164	210	0.0 1.0 1.0	56.8 -25.5 -41.5
747	ROOY_100_025dd	1.0 0.75 0.75	1.0 0.25 0.875	390	1.0 0.75 0.75	83.0 17.7 11.2	20.9 32.3 0.0	389	1.0 0.0 0.0	45.4 70.9 44.8
748	ROOY_087_012dd	0.875 0.75 0.75	0.875 0.125 0.812	390	0.875 0.75 0.75	80.4 8.8 5.6	10.4 32.3 0.127	389	1.0 0.0 0.0	45.4 70.9 44.8
749	NW_075dd	0.75 0.75 0.75	0.75 0.0 0.75	360	0.75 0.75 0.75	77.8 0.0 0.0	0.0 0.299 0.181	360	1.0 1.0 1.0	95.6 0.0 0.0
750	G50B_075_012dd	0.625 0.75 0.75	0.75 0.125 0.687	210	0.625 0.75 0.75	72.9 -3.1 -5.1	6.0 238.4 0.417 0.188	210	0.0 1.0 1.0	56.8 -25.5 -41.5
751	G50B_075_025dd	0.5 0.75 0.75	0.75 0.25 0.625	210	0.5 0.75 0.75	68.1 -6.3 -10.3	12.1 238.4 0.54 0.207	210	0.0 1.0 1.0	56.8 -25.5 -41.5
752	G50B_075_037dd	0.375 0.75 0.75	0.75 0.375 0.562	210	0.375 0.75 0.75	63.2 -9.5 -15.5	18.2 238.4 0.651 0.22	210	0.0 1.0 1.0	56.8 -25.5 -41.5
753	G50B_075_050dd	0.25 0.75 0.75	0.75 0.5 0.5	210	0.25 0.75 0.75	58.4 -12.7 -20.7	24.3 238.4 0.735 0.228	210	0.0 1.0 1.0	56.8 -25.5 -41.5
754	G50B_075_062dd	0.125 0.75 0.75	0.75 0.625 0.437	210	0.125 0.75 0.75	53.5 -15.9 -25.9	30.4 238.4 0.87 0.266	210	0.0 1.0 1.0	56.8 -25.5 -41.5
755	G50B_075_075dd	0.0 0.75 0.75	0.75 0.75 0.375	210	0.0 0.75 0.75	48.7 -19.1 -31.1	36.5 238.4 0.978 0.296	210	0.0 1.0 1.0	56.8 -25.5 -41.5
756	ROOY_100_037dd	1.0 0.625 0.625	1.0 0.375 0.812	390	1.0 0.625 0.625	76.8 26.6 16.8	31.4 32.3 0.0	389	1.0 0.0 0.0	45.4 70.9 44.8
757	ROOY_087_025dd	0.875 0.625 0.625	0.875 0.25 0.75	390	0.875 0.625 0.625	74.1 17.7 11.2	20.9 32.3 0.098	389	1.0 0.0 0.0	45.4 70.9 44.8
758	ROOY_075_012dd	0.75 0.625 0.625	0.75 0.125 0.687	390	0.75 0.625 0.625	71.5 8.8 5.6	10.4 32.3 0.277	389	1.0 0.0 0.0	45.4 70.9 44.8
759	NW_062dd	0.625 0.625 0.625	0.625 0.0 0.625	360	0.625 0.625 0.625	68.9 0.0 0.0	0.0 0.417 0.26	360	1.0 1.0 1.0	95.6 0.0 0.0
760	G50B_062_012dd	0.5 0.625 0.625	0.625 0.125 0.562	210	0.5 0.625 0.625	64.0 -3.1 -5.1	6.0 238.4 0.539 0.291	210	0.0 1.0 1.0	56.8 -25.5 -41.5
761	G50B_062_025dd	0.375 0.625 0.625	0.625 0.25 0.5	210	0.375 0.625 0.625	59.2 -6.3 -10.3	12.1 238.4 0.648 0.315	210	0.0 1.0 1.0	56.8 -25.5 -41.5
762	G50B_062_037dd	0.25 0.625 0.625	0.625 0.375 0.375	210	0.25 0.625 0.625	54.3 -9.5 -15.5	18.2 238.4 0.731 0.336	210	0.0 1.0 1.0	56.8 -25.5 -41.5
763	G50B_062_050dd	0.125 0.625 0.625	0.625 0.5 0.5	210	0.125 0.625 0.625	49.4 -12.7 -20.7	24.3 238.4 0.861 0.388	210	0.0 1.0 1.0	56.8 -25.5 -41.5
764	G50B_062_062dd	0.0 0.625 0.625	0.625 0.25 0.312	210	0.0 0.625 0.625	44.6 -15.9 -25.9	30.4 238.4 0.972 0.422	210	0.0 1.0 1.0	56.8 -25.5 -41.5
765	ROOY_100_050dd	1.0 0.5 0.5	1.0 0.5 0.5	390	1.0 0.5 0.5	70.5 35.4 22.4	41.9 32.3 0.0	389	1.0 0.0 0.0	45.4 70.9 44.8
766	ROOY_087_037dd	0.875 0.5 0.5	0.875 0.375 0.687	390	0.875 0.5 0.5	67.9 26.6 16.8	31.4 32.3 0.086	389	1.0 0.0 0.0	45.4 70.9 44.8
767	ROOY_075_025dd	0.75 0.5 0.5	0.75 0.25 0.625	390	0.75 0.5 0.5	65.2 17.7 11.2	20.9 32.3 0.264	389	1.0 0.0 0.0	45.4 70.9 44.8
768	ROOY_062_012dd	0.625 0.5 0.5	0.625 0.125 0.562	390	0.625 0.5 0.5	62.6 8.8 5.6	10.4 32.3 0.399	389	1.0 0.0 0.0	45.4 70.9 44.8
769	NW_050dd	0.5 0.5 0.5	0.5 0.0 0.5	360	0.5 0.5 0.5	60.0 0.0 0.0	0.0 0.54 0.382	360	1.0 1.0 1.0	95.6 0.0 0.0
770	G50B_050_012dd	0.375 0.5 0.5	0.5 0.125 0.437	210	0.375 0.5 0.5	55.1 -3.1 -5.1	6.0 238.4 0.648 0.401	210	0.0 1.0 1.0	56.8 -25.5 -41.5
771	G50B_050_025dd	0.25 0.5 0.5	0.5 0.25 0.375	210	0.25 0.5 0.5	50.2 -6.3 -10.3	12.1 238.4 0.731 0.422	210	0.0 1.0 1.0	56.8 -25.5 -41.5
772	G50B_050_037dd	0.125 0.5 0.5	0.5 0.375 0.312	210	0.125 0.5 0.5	45.4 -9.5 -15.5	18.2 238.4 0.858 0.475	210	0.0 1.0 1.0	56.8 -25.5 -41.5
773	G50B_050_050dd	0.0 0.5 0.5	0.5 0.5 0.5	210	0.0 0.5 0.5	40.5 -12.7 -20.7	24.3 238.4 0.967 0.525	210	0.0 1.0 1.0	56.8 -25.5 -41.5
774	ROOY_100_062dd	1.0 0.375 0.375	1.0 0.625 0.687	390	1.0 0.375 0.375	64.2 44.3 28.0	52.4 32.3 0.0	389	1.0 0.0 0.0	45.4 70.9 44.8
775	ROOY_087_050dd	0.875 0.375 0.375	0.875 0.5 0.625	390	0.875 0.375 0.375	61.6 35.4 22.4	41.9 32.3 0.087	389	1.0 0.0 0.0	45.4 70.9 44.8
776	ROOY_075_037dd	0.75 0.375 0.375	0.75 0.75 0.562	390	0.75 0.375 0.375	59.0 26.6 16.8	31.4 32.3 0.259	389	1.0 0.0 0.0	45.4 70.9 44.8
777	ROOY_062_025dd	0.625 0.375 0.375	0.625 0.25 0.5	390	0.625 0.375 0.375	56.3 17.7 11.2	20.9 32.3 0.393	389	1.0 0.0 0.0	45.4 70.9 44.8
778	ROOY_050_012dd	0.5 0.375 0.375	0.5 0.125 0.437	390	0.5 0.375 0.375	53.7 8.8 5.6	10.4 32.3 0.531	389	1.0 0.0 0.0	45.4 70.9 44.8
779	NW_037dd	0.375 0.375 0.375	0.375 0.0 0.375	360	0.375 0.375 0.375	51.0 0.0 0.0	0.0 0.653 0.473	360	1.0 1.0 1.0	95.6 0.0 0.0
780	G50B_037_012dd	0.25 0.375 0.375	0.375 0.125 0.312	210	0.25 0.375 0.375	47.6 -3.1 -5.1	6.0 238.4 0.735 0.548	210	0.0 1.0 1.0	56.8 -25.5 -41.5
781	G50B_037_025dd	0.125 0.375 0.375	0.375 0.25 0.210	210	0.125 0.375 0.375	41.3 -6.3 -10.3	12.1 238.4 0.862 0.572	210	0.0 1.0 1.0	56.8 -25.5 -41.5
782	G50B_037_037dd	0.0 0.375 0.375	0.375 0.375 0.187	210	0.0 0.375 0.375	37.6 35.9 22.4	18.2 238.4 0.967 0.637	210	0.0 1.0 1.0	56.8 -25.5 -41.5
783	ROOY_100_075dd	1.0 0.25 0.25	1.0 0.75 0.625	390	1.0 0.25 0.25	58.0 33.2 33.6	62.9 32.3 0.0	389	1.0 0.0 0.0	45.4 70.9 44.8
784	ROOY_087_062dd	0.875 0.25 0.25	0.875 0.625 0.562	390	0.875 0.25 0.25	55.3 44.3 28.0	52.4 32.3 0.105	389	1.0 0.0 0.0	45.4 70.9 44.8
785	ROOY_075_050dd	0.75 0.25 0.25	0.75 0.5 0.5	390	0.75 0.25 0.25	52.7 35.4 22.4	20.9 32.3 0.266	389	1.0 0.0 0.0	45.4 70.9 44.8
786	ROOY_062_037dd	0.625 0.25 0.25	0.625 0.5 0.375	390	0.625 0.25 0.2					

TUB matrícula: 20150901-TS77/TS77L0FP.PDF /PS
aplicación para la medida salida en la impresión offset, separación cmyn6* (CMY0)

TUB material: code=rha4ta
separación cmyn6* (CMY0)

http://130.149.60.45/~farbmatrik/TS77/TS77L0FP.PDF /PS; 3D-linealización
F: 3D-linealización TS77/TS77LS30FP.DAT en archivo (F), página 19/22

<i>n</i>	HIC*Fdd	rgb_Fdd	ict_Fdd	hsI_Fdd	rgb*Fdd	LabCh*Fdd	cmyn6*sep.Fdd	hsIMdD	rgb*MdD	LabCh*MdD
810	NW_000dd	1.0 1.0 1.0	1.0 0.0 1.0	360	1.0 1.0 1.0	95.6 0.0 0.0	0.0 0.0 0.0	360	1.0 1.0 1.0	95.6 0.0 0.0 0.0 0.0
811	BOOR_100_012dd	0.875 0.875 1.0	1.0 0.125 0.937	270	0.875 0.875 1.0	86.8 3.6 -5.0	6.2 0.14 0.131	270	0.0 0.0 1.0	25.0 29.5 -40.4 50.0 306.2
812	BOOR_100_025dd	0.75 0.75 1.0	1.0 0.25 0.875	270	0.75 0.75 1.0	77.9 7.3 -10.1	12.5 0.269 0.232	270	0.0 0.0 1.0	25.0 29.5 -40.4 50.0 306.2
813	BOOR_100_037dd	0.625 0.625 1.0	1.0 0.375 0.812	270	0.625 0.625 1.0	69.1 11.0 -15.1	18.7 0.376 0.33	270	0.0 0.0 1.0	25.0 29.5 -40.4 50.0 306.2
814	BOOR_100_050dd	0.5 0.5 1.0	1.0 0.5 0.75	270	0.5 0.5 1.0	60.3 14.7 -20.2	25.0 0.302 0.447	270	0.0 0.0 1.0	25.0 29.5 -40.4 50.0 306.2
815	BOOR_100_062dd	0.375 0.375 1.0	1.0 0.625 0.687	270	0.375 0.375 1.0	51.5 18.4 -25.2	31.3 0.306 0.622	270	0.0 0.0 1.0	25.0 29.5 -40.4 50.0 306.2
816	BOOR_100_075dd	0.25 0.25 1.0	1.0 0.75 0.625	270	0.25 0.25 1.0	42.7 22.1 -30.3	37.5 0.302 0.711	270	0.0 0.0 1.0	25.0 29.5 -40.4 50.0 306.2
817	BOOR_100_087dd	0.125 0.125 1.0	1.0 0.875 0.562	270	0.125 0.125 1.0	33.9 25.8 -35.3	43.8 0.302 0.826	270	0.0 0.0 1.0	25.0 29.5 -40.4 50.0 306.2
818	BOOR_100_100dd	0.0 0.0 1.0	1.0 1.0 0.5	270	0.0 0.0 1.0	25.0 29.5 -40.4	50.0 0.302 0.0	270	0.0 0.0 1.0	25.0 29.5 -40.4 50.0 306.2
819	YOGG_100_012dd	1.0 1.0 0.875	1.0 0.125 0.937	90	1.0 1.0 0.875	94.6 -1.2	11.9 12.0 96.1 0.0	89	1.0 1.0 0.0	87.8 -10.2 95.4 96.0 96.1
820	NW_087dd	0.875 0.875 0.875	0.875 0.0 0.875	360	0.875 0.875 0.875	86.7 0.0 0.0	0.0 0.162 0.101	360	1.0 1.0 1.0	95.6 0.0 0.0 0.0 0.0
821	BOOR_087_012dd	0.75 0.75 0.875	0.875 0.125 0.812	270	0.75 0.75 0.875	77.9 3.6 -5.0	6.2 0.302 0.282	270	0.0 0.0 1.0	25.0 29.5 -40.4 50.0 306.2
822	BOOR_087_025dd	0.625 0.625 0.875	0.875 0.25 0.75	270	0.625 0.625 0.875	69.0 7.3 -10.1	12.5 0.302 0.387	270	0.0 0.0 1.0	25.0 29.5 -40.4 50.0 306.2
823	BOOR_087_037dd	0.5 0.5 0.875	0.875 0.375 0.687	270	0.5 0.5 0.875	60.2 11.0 -15.1	18.7 0.302 0.504	270	0.0 0.0 1.0	25.0 29.5 -40.4 50.0 306.2
824	BOOR_087_050dd	0.375 0.375 0.875	0.875 0.5 0.625	270	0.375 0.375 0.875	51.4 14.7 -20.2	25.0 0.302 0.628	270	0.0 0.0 1.0	25.0 29.5 -40.4 50.0 306.2
825	BOOR_087_062dd	0.25 0.25 0.875	0.875 0.625 0.562	270	0.25 0.25 0.875	42.6 18.4 -25.2	31.3 0.302 0.714	270	0.0 0.0 1.0	25.0 29.5 -40.4 50.0 306.2
826	BOOR_087_075dd	0.125 0.125 0.875	0.875 0.75 0.5	270	0.125 0.125 0.875	33.8 22.1 -30.3	37.5 0.302 0.852	270	0.0 0.0 1.0	25.0 29.5 -40.4 50.0 306.2
827	BOOR_087_087dd	0.0 0.0 0.875	0.875 0.875 0.437	270	0.0 0.0 0.875	24.9 25.8 -35.3	43.8 0.302 0.99	270	0.0 0.0 1.0	25.0 29.5 -40.4 50.0 306.2
828	YOGG_100_025dd	1.0 1.0 0.75	1.0 0.25 0.875	90	1.0 1.0 0.75	93.6 -2.5	23.8 24.0 96.1 0.0	89	1.0 1.0 0.0	87.8 -10.2 95.4 96.0 96.1
829	YOGG_087_012dd	0.875 0.875 0.75	0.875 0.125 0.812	90	0.875 0.875 0.75	85.7 -1.2	11.9 12.0 96.1 0.135	89	1.0 1.0 0.0	87.8 -10.2 95.4 96.0 96.1
830	NW_075dd	0.75 0.75 0.75	0.75 0.0 0.75	360	0.75 0.75 0.75	77.0 8.0 0.0	0.0 0.299 0.181	360	1.0 1.0 1.0	95.6 0.0 0.0 0.0 0.0
831	BOOR_075_012dd	0.625 0.625 0.75	0.75 0.125 0.687	270	0.625 0.625 0.75	68.9 3.6 -5.0	6.2 0.302 0.402	270	0.0 0.0 1.0	25.0 29.5 -40.4 50.0 306.2
832	BOOR_075_025dd	0.5 0.5 0.75	0.75 0.25 0.625	270	0.5 0.5 0.75	60.1 7.3 -10.1	12.5 0.302 0.516	270	0.0 0.0 1.0	25.0 29.5 -40.4 50.0 306.2
833	BOOR_075_037dd	0.375 0.375 0.75	0.75 0.375 0.562	270	0.375 0.375 0.75	51.3 11.0 -15.1	18.7 0.302 0.632	270	0.0 0.0 1.0	25.0 29.5 -40.4 50.0 306.2
834	BOOR_075_050dd	0.25 0.25 0.75	0.75 0.5 0.5	270	0.25 0.25 0.75	42.5 14.7 -20.2	25.0 0.302 0.719	270	0.0 0.0 1.0	25.0 29.5 -40.4 50.0 306.2
835	BOOR_075_062dd	0.125 0.125 0.75	0.75 0.625 0.437	270	0.125 0.125 0.75	33.7 18.4 -25.2	31.3 0.302 0.853	270	0.0 0.0 1.0	25.0 29.5 -40.4 50.0 306.2
836	BOOR_075_075dd	0.0 0.0 0.75	0.75 0.75 0.375	270	0.0 0.0 0.75	24.9 22.1 -30.3	37.5 0.302 0.984	270	0.0 0.0 1.0	25.0 29.5 -40.4 50.0 306.2
837	YOGG_100_037dd	1.0 1.0 0.625	1.0 0.375 0.812	90	1.0 1.0 0.625	92.6 -3.8	35.8 36.0 96.1 0.0	89	1.0 1.0 0.0	87.8 -10.2 95.4 96.0 96.1
838	YOGG_087_025dd	0.875 0.875 0.625	0.875 0.25 0.75	90	0.875 0.875 0.625	84.7 -2.5	23.8 24.0 96.1 0.12	89	1.0 1.0 0.0	87.8 -10.2 95.4 96.0 96.1
839	YOGG_075_012dd	0.75 0.75 0.625	0.75 0.125 0.687	270	0.75 0.75 0.625	76.8 -1.2	11.9 12.0 96.1 0.281	89	1.0 1.0 0.0	87.8 -10.2 95.4 96.0 96.1
840	NW_062dd	0.625 0.625 0.625	0.625 0.0 0.625	360	0.625 0.625 0.625	68.9 0.0 0.0	0.0 0.417 0.26	360	1.0 1.0 1.0	95.6 0.0 0.0 0.0 0.0
841	BOOR_062_012dd	0.5 0.5 0.625	0.625 0.125 0.562	270	0.5 0.5 0.625	60.0 3.6 -5.0	6.2 0.302 0.529	270	0.0 0.0 1.0	25.0 29.5 -40.4 50.0 306.2
842	BOOR_062_025dd	0.375 0.375 0.625	0.625 0.25 0.5	270	0.375 0.375 0.625	51.2 7.3 -10.1	12.5 0.302 0.638	270	0.0 0.0 1.0	25.0 29.5 -40.4 50.0 306.2
843	BOOR_062_037dd	0.25 0.25 0.625	0.625 0.375 0.437	270	0.25 0.25 0.625	42.4 11.0 -15.1	18.7 0.302 0.722	270	0.0 0.0 1.0	25.0 29.5 -40.4 50.0 306.2
844	BOOR_062_050dd	0.125 0.125 0.625	0.625 0.5 0.375	270	0.125 0.125 0.625	33.6 14.7 -20.2	25.0 0.302 0.857	270	0.0 0.0 1.0	25.0 29.5 -40.4 50.0 306.2
845	BOOR_062_062dd	0.0 0.0 0.625	0.625 0.625 0.312	270	0.0 0.0 0.625	24.8 18.4 -25.2	31.3 0.302 0.982	270	0.0 0.0 1.0	25.0 29.5 -40.4 50.0 306.2
846	YOGG_100_050dd	1.0 1.0 0.5	1.0 0.5 0.75	90	1.0 1.0 0.5	91.7 -5.1	47.7 48.0 96.1 0.0	89	1.0 1.0 0.0	87.8 -10.2 95.4 96.0 96.1
847	YOGG_087_037dd	0.875 0.875 0.5	0.875 0.375 0.687	90	0.875 0.875 0.5	83.7 -3.8	35.8 36.0 96.1 0.113	89	1.0 1.0 0.0	87.8 -10.2 95.4 96.0 96.1
848	YOGG_075_025dd	0.75 0.75 0.5	0.75 0.25 0.625	90	0.75 0.75 0.5	75.8 -2.5	23.8 24.0 96.1 0.269	89	1.0 1.0 0.0	87.8 -10.2 95.4 96.0 96.1
849	YOGG_062_012dd	0.625 0.625 0.5	0.625 0.125 0.562	90	0.625 0.625 0.5	67.9 -1.2	11.9 12.0 96.1 0.397	89	1.0 1.0 0.0	87.8 -10.2 95.4 96.0 96.1
850	NW_050dd	0.5 0.5 0.5	0.5 0.0 0.5	360	0.5 0.5 0.5	60.0 0.0 0.0	0.0 0.54 0.382	360	1.0 1.0 1.0	95.6 0.0 0.0 0.0 0.0
851	BOOR_050_012dd	0.375 0.375 0.5	0.5 0.125 0.437	270	0.375 0.375 0.5	51.1 3.6 -5.0	6.2 0.302 0.645	270	0.0 0.0 1.0	25.0 29.5 -40.4 50.0 306.2
852	BOOR_050_025dd	0.25 0.25 0.5	0.5 0.25 0.375	270	0.249 0.249 0.5	42.3 7.3 -10.1	12.5 0.302 0.726	270	0.0 0.0 1.0	25.0 29.5 -40.4 50.0 306.2
853	BOOR_050_037dd	0.125 0.125 0.5	0.5 0.375 0.312	270	0.124 0.124 0.5	33.5 11.0 -15.1	18.7 0.302 0.861	270	0.0 0.0 1.0	25.0 29.5 -40.4 50.0 306.2
854	BOOR_050_050dd	0.0 0.0 0.5	0.5 0.5 0.25	270	0.0 0.0 0.5	24.7 14.7 -20.2	25.0 0.302 0.979	270	0.0 0.0 1.0	25.0 29.5 -40.4 50.0 306.2
855	YOGG_100_062dd	1.0 1.0 0.375	1.0 0.625 0.687	90	1.0 1.0 0.375	90.7 -6.3	59.6 60.0 96.1 0.0	89	1.0 1.0 0.0	87.8 -10.2 95.4 96.0 96.1
856	YOGG_087_050dd	0.875 0.875 0.375	0.875 0.5 0.625	90	0.875 0.875 0.375	82.8 -5.1	47.7 48.0 96.1 0.109	89	1.0 1.0 0.0	87.8 -10.2 95.4 96.0 96.1
857	YOGG_075_037dd	0.75 0.75 0.375	0.75 0.375 0.562	90	0.75 0.75 0.375	74.8 -3.8	35.8 36.0 96.1 0.267	89	1.0 1.0 0.0	87.8 -10.2 95.4 96.0 96.1
858	YOGG_062_025dd	0.625 0.625 0.375	0.625 0.25 0.5	90	0.625 0.625 0.375	66.9 -2.5	23.8 24.0 96.1 0.386	89	1.0 1.0 0.0	87.8 -10.2 95.4 96.0 96.1
859	YOGG_050_012dd	0.5 0.5 0.375	0.5 0.125 0.437	90	0.5 0.5 0.375	59.0 -1.2	11.9 12.0 96.1 0.522	89	1.0 1.0 0.0	87.8 -10.2 95.4 96.0 96.1
860	NW_037dd	0.375 0.375 0.375	0.375 0.0 0.375	360	0.375 0.375 0.375	51.0 0.0 0.0	0.0 0.653 0.473	360	1.0 1.0 1.0	95.6 0.0 0.0 0.0 0.0
861	BOOR_037_012dd	0.25 0.25 0.375	0.375 0.125 0.312	270	0.249 0.249 0.375	42.2 3.6 -5.0	6.2 0.302 0.734	270	0.0 0.0 1.0	25.0 29.5 -40.4 50.0 306.2
862	BOOR_037_025dd	0.125 0.125 0.375	0.375 0.25 0.27	270	0.124 0.124 0.375	33.4 7.3 -10.1	12.5 0.302 0.867	270	0.0 0.0 1.0	25.0 29.5 -40.4 50.0 306.2
863	BOOR_037_037dd	0.0 0.0 0.375	0.375 0.375 0.375	270	0.0 0.0 0.375	24.6 11.0 -15.1	18.7 0.302 0.979	270	0.0 0.0 1.0	25.0 29.5 -40.4 50.0 306.2
864	YOGG_100_075dd	1.0 1.0 0.25	1.0 0.75 0.625	90	1.0 1.0 0.25	89.7 -7.6	71.6 72.0 96.1 0.0	89	1.0 1.0 0.0	87.8 -10.2 95.4 96.0 96.1
865	YOGG_087_062dd	0.875 0.875 0.25	0.875 0.5 0.626	90	0.875 0.875 0.25	81.8 -6.3	59.6 60.0 96.1 0.117	89	1.0 1.0 0.0	87.8 -10.2 95.4 96.0 96.1
866	YOGG_075_050dd	0.75 0.75 0.25	0.75 0.5 0.5	90	0.75 0.75 0.25	73.9 -5.1	47.7 48.0 96.1 0.269	89	1.0 1.0 0.0	87.8 -10.2 95.4 96.0 96.1
867	YOGG_062_037dd	0.625 0.625 0.25	0.625 0.375 0.437	90	0.625 0.625 0.25	65.9 -3.8	35.8 36.0 96.1 0.385	89	1.0 1.0 0.0	87.8 -10.2 95.4 96.0

TUB matrícula: 20150901-TS77/TS77L0FP.PDF /PS
aplicación para la medida salida en la impresión offset, separación cmyn6* (CMY0)

TUB material: code=rha4ta

V	L	O	Y	M	C						
n	HIC*Fdd	rgb_Fdd	ict_Fdd	hsI_Fdd	rgb*Fdd	LabCh*Fdd	cmyn6*sep.Fdd	hsIMdD	rgb*MdD	LabCh*MdD	
891	NW_000dd	1.0 1.0 1.0	1.0 0.0 1.0	360	1.0 1.0 1.0	95.6 0.0 0.0	0.0 0.0 0.0	360	1.0 1.0 1.0	95.6 0.0 0.0	0.0 0.0 0.0
892	B50R_100_012dd	1.0 0.875 1.0	1.0 0.125 0.937	330	1.0 0.875 1.0	89.4 9.9 0.0	0.9 0.159 0.012	330	1.0 0.0 1.0	46.1 79.3 -0.2	79.3 359.8
893	B50R_100_025dd	1.0 0.75 1.0	1.0 0.25 0.875	330	1.0 0.75 1.0	83.2 19.8 0.0	19.8 0.291 0.017	330	1.0 0.0 1.0	46.1 79.3 -0.2	79.3 359.8
894	B50R_100_037dd	1.0 0.625 1.0	1.0 0.375 0.812	330	1.0 0.625 1.0	77.0 29.7 0.0	29.7 0.414 0.021	330	1.0 0.0 1.0	46.1 79.3 -0.2	79.3 359.8
895	B50R_100_050dd	1.0 0.5 1.0	1.0 0.5 0.75	330	1.0 0.5 1.0	70.8 39.6 -0.1	39.6 0.517 0.027	330	1.0 0.0 1.0	46.1 79.3 -0.2	79.3 359.8
896	B50R_100_062dd	1.0 0.375 1.0	1.0 0.625 0.687	330	1.0 0.375 1.0	64.6 49.5 -0.1	49.5 0.639 0.029	330	1.0 0.0 1.0	46.1 79.3 -0.2	79.3 359.8
897	B50R_100_075dd	1.0 0.25 1.0	1.0 0.75 0.625	330	1.0 0.25 1.0	58.4 59.4 -0.1	59.4 0.755 0.024	330	1.0 0.0 1.0	46.1 79.3 -0.2	79.3 359.8
898	B50R_100_087dd	1.0 0.125 1.0	1.0 0.875 0.562	330	1.0 0.125 1.0	52.3 69.4 -0.1	69.4 0.874 0.029	330	1.0 0.0 1.0	46.1 79.3 -0.2	79.3 359.8
899	B50R_100_100dd	1.0 0.0 1.0	1.0 1.0 0.5	330	1.0 0.0 1.0	46.1 79.3 -0.2	79.3 0.1 0.0	330	1.0 0.0 1.0	46.1 79.3 -0.2	79.3 359.8
900	G00B_100_012dd	0.875 1.0 0.875	1.0 0.125 0.937	150	0.875 1.0 0.875	89.9 -8.1 3.7	8.9 0.155.5 0.197	149	0.0 1.0 0.0	50.0 -65.0 29.6	71.4 155.5
901	NW_087dd	0.875 0.875 0.875	0.875 0.0 0.875	360	0.875 0.875 0.875	86.7 0.0 0.0	0.0 0.162 0.101	360	1.0 1.0 1.0	95.6 0.0 0.0	0.0 0.0 0.0
902	B50R_087_012dd	0.875 0.75 0.875	0.875 0.125 0.812	330	0.875 0.75 0.875	80.5 9.9 0.0	9.9 0.359.8 0.14	330	1.0 0.0 1.0	46.1 79.3 -0.2	79.3 359.8
903	B50R_087_025dd	0.875 0.625 0.875	0.875 0.25 0.75	330	0.875 0.625 0.875	74.3 19.8 0.0	19.8 0.359.8 0.125	330	1.0 0.0 1.0	46.1 79.3 -0.2	79.3 359.8
904	B50R_087_037dd	0.875 0.5 0.875	0.875 0.375 0.687	330	0.875 0.5 0.875	68.1 29.7 0.0	29.7 0.359.8 0.114	330	1.0 0.0 1.0	46.1 79.3 -0.2	79.3 359.8
905	B50R_087_050dd	0.875 0.375 0.875	0.875 0.5 0.625	330	0.875 0.375 0.875	61.9 39.6 -0.1	39.6 0.359.8 0.114	330	1.0 0.0 1.0	46.1 79.3 -0.2	79.3 359.8
906	B50R_087_062dd	0.875 0.25 0.875	0.875 0.625 0.562	330	0.875 0.25 0.875	55.7 49.5 -0.1	49.5 0.359.8 0.128	330	1.0 0.0 1.0	46.1 79.3 -0.2	79.3 359.8
907	B50R_087_075dd	0.875 0.125 0.875	0.875 0.75 0.5	330	0.875 0.125 0.875	49.5 59.4 -0.1	59.4 0.359.8 0.15	330	1.0 0.0 1.0	46.1 79.3 -0.2	79.3 359.8
908	B50R_087_087dd	0.875 0.0 0.875	0.875 0.875 0.437	330	0.875 0.0 0.875	43.4 69.4 -0.1	69.4 0.359.8 0.182	330	1.0 0.0 1.0	46.1 79.3 -0.2	79.3 359.8
909	G00B_100_025dd	0.75 1.0 0.75	1.0 0.25 0.875	150	0.75 1.0 0.75	84.2 -16.2 7.4	17.8 0.155.5 0.341	149	0.0 1.0 0.0	50.0 -65.0 29.6	71.4 155.5
910	G00B_087_012dd	0.75 0.875 0.75	0.875 0.125 0.812	150	0.75 0.875 0.75	81.0 -8.1 3.7	8.9 0.155.5 0.321	149	0.0 1.0 0.0	50.0 -65.0 29.6	71.4 155.5
911	NW_075dd	0.75 0.75 0.75	0.75 0.0 0.75	360	0.75 0.75 0.75	77.0 0.0 0.0	0.0 0.299 0.181	360	1.0 1.0 1.0	95.6 0.0 0.0	0.0 0.0 0.0
912	B50R_075_012dd	0.75 0.625 0.75	0.75 0.125 0.687	330	0.75 0.625 0.75	71.6 9.9 0.0	9.9 0.359.8 0.286	330	1.0 0.0 1.0	46.1 79.3 -0.2	79.3 359.8
913	B50R_075_025dd	0.75 0.5 0.75	0.75 0.25 0.625	330	0.75 0.5 0.75	65.4 19.8 0.0	19.8 0.359.8 0.28	330	1.0 0.0 1.0	46.1 79.3 -0.2	79.3 359.8
914	B50R_075_037dd	0.75 0.375 0.75	0.75 0.375 0.562	330	0.75 0.375 0.75	59.2 29.7 0.0	29.7 0.359.8 0.279	330	1.0 0.0 1.0	46.1 79.3 -0.2	79.3 359.8
915	B50R_075_050dd	0.75 0.25 0.75	0.75 0.5 0.5	330	0.75 0.25 0.75	53.0 39.6 -0.1	39.6 0.359.8 0.286	330	1.0 0.0 1.0	46.1 79.3 -0.2	79.3 359.8
916	B50R_075_062dd	0.75 0.125 0.75	0.75 0.625 0.437	330	0.75 0.125 0.75	46.8 49.5 -0.1	49.5 0.359.8 0.303	330	1.0 0.0 1.0	46.1 79.3 -0.2	79.3 359.8
917	B50R_075_075dd	0.75 0.0 0.75	0.75 0.75 0.375	330	0.75 0.0 0.75	40.6 59.4 -0.1	59.4 0.359.8 0.327	330	1.0 0.0 1.0	46.1 79.3 -0.2	79.3 359.8
918	G00B_100_037dd	0.625 1.0 0.625	1.0 0.375 0.812	150	0.625 1.0 0.625	78.5 -24.3 11.1	26.7 0.155.5 0.48	149	0.0 1.0 0.0	50.0 -65.0 29.6	71.4 155.5
919	G00B_087_025dd	0.625 0.875 0.625	0.875 0.25 0.75	150	0.625 0.875 0.625	75.3 -16.2 7.4	17.8 0.155.5 0.458	149	0.0 1.0 0.0	50.0 -65.0 29.6	71.4 155.5
920	G00B_075_012dd	0.625 0.75 0.625	0.75 0.125 0.687	150	0.625 0.75 0.625	72.1 -8.1 3.7	8.9 0.155.5 0.437	149	0.0 1.0 0.0	50.0 -65.0 29.6	71.4 155.5
921	NW_062dd	0.625 0.625 0.625	0.625 0.0 0.625	360	0.625 0.625 0.625	68.9 0.0 0.0	0.0 0.417 0.26	360	1.0 1.0 1.0	95.6 0.0 0.0	0.0 0.0 0.0
922	B50R_062_012dd	0.625 0.5 0.625	0.625 0.125 0.562	330	0.625 0.5 0.625	62.7 9.9 0.0	9.9 0.359.8 0.409	330	1.0 1.0 1.0	46.1 79.3 -0.2	79.3 359.8
923	B50R_062_025dd	0.625 0.375 0.625	0.625 0.25 0.5	330	0.625 0.375 0.625	56.5 19.8 0.0	19.8 0.359.8 0.411	330	1.0 1.0 1.0	46.1 79.3 -0.2	79.3 359.8
924	B50R_062_037dd	0.625 0.25 0.625	0.625 0.375 0.375	330	0.625 0.25 0.625	50.3 29.7 0.0	29.7 0.359.8 0.418	330	1.0 1.0 1.0	46.1 79.3 -0.2	79.3 359.8
925	B50R_062_050dd	0.625 0.125 0.625	0.625 0.5 0.375	330	0.625 0.125 0.625	44.1 39.6 -0.1	39.6 0.359.8 0.433	330	1.0 1.0 1.0	46.1 79.3 -0.2	79.3 359.8
926	B50R_062_062dd	0.625 0.0 0.625	0.625 0.625 0.312	330	0.625 0.0 0.625	37.9 49.5 -0.1	49.5 0.359.8 0.456	330	1.0 1.0 1.0	46.1 79.3 -0.2	79.3 359.8
927	G00B_100_050dd	0.5 1.0 0.5	1.0 0.5 0.75	150	0.5 1.0 0.5	72.8 -32.5 14.8	35.7 0.155.5 0.625	149	0.0 1.0 0.0	50.0 -65.0 29.6	71.4 155.5
928	G00B_087_037dd	0.5 0.875 0.5	0.875 0.375 0.687	150	0.5 0.875 0.5	69.6 -24.3 11.1	26.7 0.155.5 0.593	149	0.0 1.0 0.0	50.0 -65.0 29.6	71.4 155.5
929	G00B_075_025dd	0.5 0.75 0.5	0.75 0.25 0.625	150	0.5 0.75 0.5	66.4 -16.2 7.4	17.8 0.155.5 0.575	149	0.0 1.0 0.0	50.0 -65.0 29.6	71.4 155.5
930	G00B_062_012dd	0.5 0.625 0.5	0.625 0.125 0.562	150	0.5 0.625 0.5	63.2 -8.1 3.7	8.9 0.155.5 0.557	149	0.0 1.0 0.0	50.0 -65.0 29.6	71.4 155.5
931	NW_050dd	0.5 0.5 0.5	0.5 0.0 0.5	360	0.5 0.5 0.5	60.0 0.0 0.0	0.0 0.0 0.54	360	1.0 1.0 1.0	95.6 0.0 0.0	0.0 0.0 0.0
932	B50R_050_012dd	0.5 0.375 0.5	0.5 0.125 0.437	330	0.5 0.375 0.5	53.8 9.9 0.0	9.9 0.359.8 0.541	330	1.0 0.0 1.0	46.1 79.3 -0.2	79.3 359.8
933	B50R_050_025dd	0.5 0.25 0.5	0.5 0.25 0.375	330	0.5 0.249 0.5	47.6 19.8 0.0	19.8 0.359.8 0.546	330	1.0 0.0 1.0	46.1 79.3 -0.2	79.3 359.8
934	B50R_050_037dd	0.5 0.125 0.5	0.5 0.375 0.312	330	0.5 0.124 0.5	41.4 29.7 0.0	29.7 0.359.8 0.56	330	1.0 0.0 1.0	46.1 79.3 -0.2	79.3 359.8
935	B50R_050_050dd	0.5 0.0 0.5	0.5 0.5 0.25	330	0.5 0.0 0.5	35.2 39.6 -0.1	39.6 0.359.8 0.583	330	1.0 0.0 1.0	46.1 79.3 -0.2	79.3 359.8
936	G00B_100_062dd	0.375 1.0 0.375	1.0 0.625 0.687	150	0.375 1.0 0.375	67.1 -40.6 14.7	14.7 0.155.5 0.625	149	0.0 1.0 0.0	50.0 -65.0 29.6	71.4 155.5
937	G00B_087_050dd	0.375 0.875 0.375	0.875 0.5 0.625	150	0.375 0.875 0.375	63.9 -32.5 14.8	14.8 0.155.5 0.692	149	0.0 1.0 0.0	50.0 -65.0 29.6	71.4 155.5
938	G00B_075_037dd	0.375 0.75 0.375	0.75 0.375 0.562	150	0.375 0.75 0.375	60.7 -24.3 11.1	26.7 0.155.5 0.68	149	0.0 1.0 0.0	50.0 -65.0 29.6	71.4 155.5
939	G00B_062_025dd	0.375 0.625 0.375	0.625 0.5 0.375	150	0.375 0.625 0.375	57.5 -16.2 7.4	17.8 0.155.5 0.67	149	0.0 1.0 0.0	50.0 -65.0 29.6	71.4 155.5
940	G00B_050_012dd	0.375 0.5 0.375	0.5 0.125 0.437	150	0.375 0.5 0.375	54.3 -8.1 3.7	8.9 0.155.5 0.659	149	0.0 1.0 0.0	50.0 -65.0 29.6	71.4 155.5
941	NW_037dd	0.375 0.375 0.375	0.375 0.0 0.375	360	0.375 0.375 0.375	51.0 0.0 0.0	0.0 0.0 0.653	360	1.0 1.0 1.0	95.6 0.0 0.0	0.0 0.0 0.0
942	B50R_037_012dd	0.375 0.25 0.375	0.375 0.125 0.312	330	0.375 0.249 0.375	44.9 9.9 0.0	9.9 0.359.8 0.656	330	1.0 1.0 1.0	46.1 79.3 -0.2	79.3 359.8
943	B50R_037_025dd	0.375 0.125 0.375	0.375 0.25 0.25	330	0.375 0.124 0.375	38.7 19.8 0.0	19.8 0.359.8 0.664	330	1.0 1.0 1.0	46.1 79.3 -0.2	79.3 359.8
944	B50R_037_037dd	0.375 0.0 0.375	0.375 0.375 0.187	330	0.375 0.0 0.375	32.5 29.7 0.0	29.7 0.359.8 0.682	330	1.0 1.0 1.0	46.1 79.3 -0.2	79.3 359.8
945	G00B_100_075dd	0.25 1.0 0.25	1.0 0.75 0.625	150	0.25 1.0 0.25	61.4 -48.7 22.2	22.2 0.155.5 0.812	149	0.0 1.0 0.0	50.0 -65.0 29.6	71.4 155.5
946	G00B_087_062dd	0.25 0.875 0.25	0.875 0.625 0.562	150	0.25 0.875 0.25	58.2 -40.6 18.5	18.5 0.155.5 0.796	149	0.0 1.0 0.0	50.0 -65.0 29.6	71.4 155.5
947	G00B_075_050dd	0.25 0.75 0.25	0.75 0.5 0.5	150	0.25 0.75 0.25	55.0 -32.5 14.8	14.8 0.155.				

n	HIC*Fdd	rgb_Fdd	ict_Fdd	hsd_Fdd	rgb*Fdd	LabCh*Fdd	cmyn*sep.Fdd	hsIMdD	rgb*Mdd	LabCh*Mdd
972	NW_000dd	0.0 0.0 0.0	0.0 0.0 0.0	360	0.0 0.0 0.0	24.3 0.0 0.0 0.0	1.0 1.0 1.0 0.0	360	1.0 1.0 1.0 0.0 0.0 0.0	95.6 0.0 0.0 0.0 0.0 0.0
973	NW_012dd	0.125 0.125 0.125	0.125 0.125 0.125	360	0.125 0.125 0.125	33.2 0.0 0.0 0.0	0.885 0.774 0.736 0.0	360	1.0 1.0 1.0 0.0 0.0 0.0	95.6 0.0 0.0 0.0 0.0 0.0
974	NW_025dd	0.25 0.25 0.25	0.25 0.25 0.25	360	0.25 0.25 0.25	42.1 0.0 0.0 0.0	0.743 0.587 0.55 0.0	360	1.0 1.0 1.0 0.0 0.0 0.0	95.6 0.0 0.0 0.0 0.0 0.0
975	NW_037dd	0.375 0.375 0.375	0.375 0.375 0.375	360	0.375 0.375 0.375	51.0 0.0 0.0 0.0	0.653 0.473 0.452 0.0	360	1.0 1.0 1.0 0.0 0.0 0.0	95.6 0.0 0.0 0.0 0.0 0.0
976	NW_050dd	0.5 0.5 0.5	0.5 0.5 0.5	360	0.5 0.5 0.5	60.0 0.0 0.0 0.0	0.54 0.382 0.356 0.0	360	1.0 1.0 1.0 0.0 0.0 0.0	95.6 0.0 0.0 0.0 0.0 0.0
977	NW_062dd	0.625 0.625 0.625	0.625 0.625 0.625	360	0.625 0.625 0.625	68.9 0.0 0.0 0.0	0.417 0.26 0.26 0.0	360	1.0 1.0 1.0 0.0 0.0 0.0	95.6 0.0 0.0 0.0 0.0 0.0
978	NW_075dd	0.75 0.75 0.75	0.75 0.75 0.75	360	0.75 0.75 0.75	77.8 0.0 0.0 0.0	0.299 0.181 0.177 0.0	360	1.0 1.0 1.0 0.0 0.0 0.0	95.6 0.0 0.0 0.0 0.0 0.0
979	NW_087dd	0.875 0.875 0.875	0.875 0.875 0.875	360	0.875 0.875 0.875	86.7 0.0 0.0 0.0	0.162 0.101 0.093 0.0	360	1.0 1.0 1.0 0.0 0.0 0.0	95.6 0.0 0.0 0.0 0.0 0.0
980	NW_100dd	1.0 1.0 1.0	1.0 1.0 1.0	360	1.0 1.0 1.0	95.6 0.0 0.0 0.0	0.0 0.0 0.0 0.0	360	1.0 1.0 1.0 0.0 0.0 0.0	95.6 0.0 0.0 0.0 0.0 0.0
981	NW_000dd	0.0 0.0 0.0	0.0 0.0 0.0	360	0.0 0.0 0.0	24.3 0.0 0.0 0.0	1.0 1.0 1.0 0.0	360	1.0 1.0 1.0 0.0 0.0 0.0	95.6 0.0 0.0 0.0 0.0 0.0
982	NW_012dd	0.125 0.125 0.125	0.125 0.125 0.125	360	0.125 0.125 0.125	33.2 0.0 0.0 0.0	0.885 0.774 0.736 0.0	360	1.0 1.0 1.0 0.0 0.0 0.0	95.6 0.0 0.0 0.0 0.0 0.0
983	NW_025dd	0.25 0.25 0.25	0.25 0.25 0.25	360	0.25 0.25 0.25	42.1 0.0 0.0 0.0	0.743 0.587 0.55 0.0	360	1.0 1.0 1.0 0.0 0.0 0.0	95.6 0.0 0.0 0.0 0.0 0.0
984	NW_037dd	0.375 0.375 0.375	0.375 0.375 0.375	360	0.375 0.375 0.375	51.0 0.0 0.0 0.0	0.653 0.473 0.452 0.0	360	1.0 1.0 1.0 0.0 0.0 0.0	95.6 0.0 0.0 0.0 0.0 0.0
985	NW_050dd	0.5 0.5 0.5	0.5 0.5 0.5	360	0.5 0.5 0.5	60.0 0.0 0.0 0.0	0.54 0.382 0.356 0.0	360	1.0 1.0 1.0 0.0 0.0 0.0	95.6 0.0 0.0 0.0 0.0 0.0
986	NW_062dd	0.625 0.625 0.625	0.625 0.625 0.625	360	0.625 0.625 0.625	68.9 0.0 0.0 0.0	0.417 0.26 0.26 0.0	360	1.0 1.0 1.0 0.0 0.0 0.0	95.6 0.0 0.0 0.0 0.0 0.0
987	NW_075dd	0.75 0.75 0.75	0.75 0.75 0.75	360	0.75 0.75 0.75	77.8 0.0 0.0 0.0	0.299 0.181 0.177 0.0	360	1.0 1.0 1.0 0.0 0.0 0.0	95.6 0.0 0.0 0.0 0.0 0.0
988	NW_087dd	0.875 0.875 0.875	0.875 0.875 0.875	360	0.875 0.875 0.875	86.7 0.0 0.0 0.0	0.162 0.101 0.093 0.0	360	1.0 1.0 1.0 0.0 0.0 0.0	95.6 0.0 0.0 0.0 0.0 0.0
989	NW_100dd	1.0 1.0 1.0	1.0 1.0 1.0	360	1.0 1.0 1.0	95.6 0.0 0.0 0.0	0.0 0.0 0.0 0.0	360	1.0 1.0 1.0 0.0 0.0 0.0	95.6 0.0 0.0 0.0 0.0 0.0
990	NW_000dd	0.0 0.0 0.0	0.0 0.0 0.0	360	0.0 0.0 0.0	24.3 0.0 0.0 0.0	1.0 1.0 1.0 0.0	360	1.0 1.0 1.0 0.0 0.0 0.0	95.6 0.0 0.0 0.0 0.0 0.0
991	NW_012dd	0.125 0.125 0.125	0.125 0.125 0.125	360	0.125 0.125 0.125	33.2 0.0 0.0 0.0	0.885 0.774 0.736 0.0	360	1.0 1.0 1.0 0.0 0.0 0.0	95.6 0.0 0.0 0.0 0.0 0.0
992	NW_025dd	0.25 0.25 0.25	0.25 0.25 0.25	360	0.25 0.25 0.25	42.1 0.0 0.0 0.0	0.743 0.587 0.55 0.0	360	1.0 1.0 1.0 0.0 0.0 0.0	95.6 0.0 0.0 0.0 0.0 0.0
993	NW_037dd	0.375 0.375 0.375	0.375 0.375 0.375	360	0.375 0.375 0.375	51.0 0.0 0.0 0.0	0.653 0.473 0.452 0.0	360	1.0 1.0 1.0 0.0 0.0 0.0	95.6 0.0 0.0 0.0 0.0 0.0
994	NW_050dd	0.5 0.5 0.5	0.5 0.5 0.5	360	0.5 0.5 0.5	60.0 0.0 0.0 0.0	0.54 0.382 0.356 0.0	360	1.0 1.0 1.0 0.0 0.0 0.0	95.6 0.0 0.0 0.0 0.0 0.0
995	NW_062dd	0.625 0.625 0.625	0.625 0.625 0.625	360	0.625 0.625 0.625	68.9 0.0 0.0 0.0	0.417 0.26 0.26 0.0	360	1.0 1.0 1.0 0.0 0.0 0.0	95.6 0.0 0.0 0.0 0.0 0.0
996	NW_075dd	0.75 0.75 0.75	0.75 0.75 0.75	360	0.75 0.75 0.75	77.8 0.0 0.0 0.0	0.299 0.181 0.177 0.0	360	1.0 1.0 1.0 0.0 0.0 0.0	95.6 0.0 0.0 0.0 0.0 0.0
997	NW_087dd	0.875 0.875 0.875	0.875 0.875 0.875	360	0.875 0.875 0.875	86.7 0.0 0.0 0.0	0.162 0.101 0.093 0.0	360	1.0 1.0 1.0 0.0 0.0 0.0	95.6 0.0 0.0 0.0 0.0 0.0
998	NW_100dd	1.0 1.0 1.0	1.0 1.0 1.0	360	1.0 1.0 1.0	95.6 0.0 0.0 0.0	0.0 0.0 0.0 0.0	360	1.0 1.0 1.0 0.0 0.0 0.0	95.6 0.0 0.0 0.0 0.0 0.0
999	NW_000dd	0.0 0.0 0.0	0.0 0.0 0.0	360	0.0 0.0 0.0	24.3 0.0 0.0 0.0	1.0 1.0 1.0 0.0	360	1.0 1.0 1.0 0.0 0.0 0.0	95.6 0.0 0.0 0.0 0.0 0.0
1000	NW_012dd	0.125 0.125 0.125	0.125 0.125 0.125	360	0.125 0.125 0.125	33.2 0.0 0.0 0.0	0.885 0.774 0.736 0.0	360	1.0 1.0 1.0 0.0 0.0 0.0	95.6 0.0 0.0 0.0 0.0 0.0
1001	NW_025dd	0.25 0.25 0.25	0.25 0.25 0.25	360	0.25 0.25 0.25	42.1 0.0 0.0 0.0	0.743 0.587 0.55 0.0	360	1.0 1.0 1.0 0.0 0.0 0.0	95.6 0.0 0.0 0.0 0.0 0.0
1002	NW_037dd	0.375 0.375 0.375	0.375 0.375 0.375	360	0.375 0.375 0.375	51.0 0.0 0.0 0.0	0.653 0.473 0.452 0.0	360	1.0 1.0 1.0 0.0 0.0 0.0	95.6 0.0 0.0 0.0 0.0 0.0
1003	NW_050dd	0.5 0.5 0.5	0.5 0.5 0.5	360	0.5 0.5 0.5	60.0 0.0 0.0 0.0	0.54 0.382 0.356 0.0	360	1.0 1.0 1.0 0.0 0.0 0.0	95.6 0.0 0.0 0.0 0.0 0.0
1004	NW_062dd	0.625 0.625 0.625	0.625 0.625 0.625	360	0.625 0.625 0.625	68.9 0.0 0.0 0.0	0.417 0.26 0.26 0.0	360	1.0 1.0 1.0 0.0 0.0 0.0	95.6 0.0 0.0 0.0 0.0 0.0
1005	NW_075dd	0.75 0.75 0.75	0.75 0.75 0.75	360	0.75 0.75 0.75	77.8 0.0 0.0 0.0	0.299 0.181 0.177 0.0	360	1.0 1.0 1.0 0.0 0.0 0.0	95.6 0.0 0.0 0.0 0.0 0.0
1006	NW_087dd	0.875 0.875 0.875	0.875 0.875 0.875	360	0.875 0.875 0.875	86.7 0.0 0.0 0.0	0.162 0.101 0.093 0.0	360	1.0 1.0 1.0 0.0 0.0 0.0	95.6 0.0 0.0 0.0 0.0 0.0
1007	NW_100dd	1.0 1.0 1.0	1.0 1.0 1.0	360	1.0 1.0 1.0	95.6 0.0 0.0 0.0	0.0 0.0 0.0 0.0	360	1.0 1.0 1.0 0.0 0.0 0.0	95.6 0.0 0.0 0.0 0.0 0.0
1008	NW_000dd	0.0 0.0 0.0	0.0 0.0 0.0	360	0.0 0.0 0.0	24.3 0.0 0.0 0.0	1.0 1.0 1.0 0.0	360	1.0 1.0 1.0 0.0 0.0 0.0	95.6 0.0 0.0 0.0 0.0 0.0
1009	NW_006dd	0.066 0.066 0.066	0.066 0.066 0.066	360	0.066 0.066 0.066	29.0 0.0 0.0 0.0	0.935 0.855 0.825 0.0	360	1.0 1.0 1.0 0.0 0.0 0.0	95.6 0.0 0.0 0.0 0.0 0.0
1010	NW_013dd	0.133 0.133 0.133	0.133 0.133 0.133	360	0.133 0.133 0.133	33.8 0.0 0.0 0.0	0.879 0.763 0.725 0.0	360	1.0 1.0 1.0 0.0 0.0 0.0	95.6 0.0 0.0 0.0 0.0 0.0
1011	NW_020dd	0.2 0.2 0.2	0.2 0.2 0.2	360	0.2 0.2 0.2	38.6 0.0 0.0 0.0	0.799 0.661 0.614 0.0	360	1.0 1.0 1.0 0.0 0.0 0.0	95.6 0.0 0.0 0.0 0.0 0.0
1012	NW_026dd	0.266 0.266 0.266	0.266 0.266 0.266	360	0.266 0.266 0.266	43.3 0.0 0.0 0.0	0.731 0.571 0.537 0.0	360	1.0 1.0 1.0 0.0 0.0 0.0	95.6 0.0 0.0 0.0 0.0 0.0
1013	NW_033dd	0.333 0.333 0.333	0.333 0.333 0.333	360	0.333 0.333 0.333	48.1 0.0 0.0 0.0	0.682 0.507 0.485 0.0	360	1.0 1.0 1.0 0.0 0.0 0.0	95.6 0.0 0.0 0.0 0.0 0.0
1014	NW_040dd	0.4 0.4 0.4	0.4 0.4 0.4	360	0.4 0.4 0.4	52.8 0.0 0.0 0.0	0.636 0.454 0.433 0.0	360	1.0 1.0 1.0 0.0 0.0 0.0	95.6 0.0 0.0 0.0 0.0 0.0
1015	NW_046dd	0.466 0.466 0.466	0.466 0.466 0.466	360	0.466 0.466 0.466	57.5 0.0 0.0 0.0	0.574 0.404 0.381 0.0	360	1.0 1.0 1.0 0.0 0.0 0.0	95.6 0.0 0.0 0.0 0.0 0.0
1016	NW_053dd	0.533 0.533 0.533	0.533 0.533 0.533	360	0.533 0.533 0.533	62.3 0.0 0.0 0.0	0.509 0.354 0.33 0.0	360	1.0 1.0 1.0 0.0 0.0 0.0	95.6 0.0 0.0 0.0 0.0 0.0
1017	NW_060dd	0.6 0.6 0.6	0.6 0.6 0.6	360	0.6 0.6 0.6	67.1 0.0 0.0 0.0	0.442 0.285 0.278 0.0	360	1.0 1.0 1.0 0.0 0.0 0.0	95.6 0.0 0.0 0.0 0.0 0.0
1018	NW_066dd	0.666 0.666 0.666	0.666 0.666 0.666	360	0.666 0.666 0.666	71.8 0.0 0.0 0.0	0.377 0.228 0.228 0.0	360	1.0 1.0 1.0 0.0 0.0 0.0	95.6 0.0 0.0 0.0 0.0 0.0
1019	NW_073dd	0.734 0.734 0.734	0.734 0.734 0.734	360	0.734 0.734 0.734	76.6 0.0 0.0 0.0	0.314 0.191 0.186 0.0	360	1.0 1.0 1.0 0.0 0.0 0.0	95.6 0.0 0.0 0.0 0.0 0.0
1020	NW_080dd	0.8 0.8 0.8	0.8 0.8 0.8	360	0.8 0.8 0.8	81.3 0.0 0.0 0.0	0.252 0.153 0.146 0.0	360	1.0 1.0 1.0 0.0 0.0 0.0	95.6 0.0 0.0 0.0 0.0 0.0
1021	NW_086dd	0.866 0.866 0.866	0.866 0.866 0.866	360	0.866 0.866 0.866	86.0 0.0 0.0 0.0	0.173 0.108 0.099 0.0	360	1.0 1.0 1.0 0.0 0.0 0.0	95.6 0.0 0.0 0.0 0.0 0.0
1022	NW_093dd	0.933 0.933 0.933	0.933 0.933 0.933	360	0.933 0.933 0.933	90.8 0.0 0.0 0.0	0.09 0.054 0.05 0.0	360	1.0 1.0 1.0 0.0 0.0 0.0	95.6 0.0 0.0 0.0 0.0 0.0
1023	NW_100dd	1.0 1.0 1.0	1.0 1.0 1.0	360	1.0 1.0 1.0	95.6 0.0 0.0 0.0	0.0 0.0 0.0 0.0	360	1.0 1.0 1.0 0.0 0.0 0.0	95.6 0.0 0.0 0.0 0.0 0.0
1024	NW_000dd	0.0 0.0 0.0	0.0 0.0 0.0	360	0.0 0.0 0.0	24.3 0.0 0.0 0.0	1.0 1.0 1.0 0.0	360	1.0 1.0 1.0 0.0 0.0 0.0	95.6 0.0 0.0 0.0 0.0 0.0
1025	NW_006dd	0.066 0.066 0.066	0.066 0.066 0.066	360	0.066 0.066 0.066	29.0 0.0 0.0 0.0	0.935 0.855 0.825 0.0	360	1.0 1.0 1.0	

TUB matrícula: 20150901-TS77/TS77L0FP.PDF /PS
aplicación para la medida salida en la impresión offset, separación cmyn6* (CMY0)

TUB material: code=rha4ta
TUB material: code=rha4ta

gráfico TS77; ME16(ISO 9241-306), 3(ISO/IEC 15775)
colores y diferencia en color, ΔE^* , 3D=1, de=0, cmyk*

entrada: $rgb/cmyk \rightarrow rgbd$
salida: 3D-linealización a $cmyk^*dd$

n	HIC*Fdd	rgb_Fdd	ict_Fdd	hsI_Fdd	rgb*Fdd	LabCh*Fdd	cmyn*sep.Fdd	hsIMdd	rgb*Mdd	LabCh*Mdd
1053	NW_086dd	0.866	0.866	0.866	0.866	86.0	0.0	0.0	0.0	0.0
1054	NW_093dd	0.933	0.933	0.933	0.933	360	0.933	0.933	90.8	0.0
1055	NW_100dd	1.0	1.0	1.0	1.0	360	1.0	1.0	95.6	0.0
1056	NW_000dd	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	0.0
1057	NW_006dd	0.066	0.066	0.066	0.066	360	0.066	0.066	29.0	0.0
1058	NW_013dd	0.133	0.133	0.133	0.133	360	0.133	0.133	33.8	0.0
1059	NW_020dd	0.2	0.2	0.2	0.2	360	0.2	0.2	38.6	0.0
1060	NW_026dd	0.266	0.266	0.266	0.266	360	0.266	0.266	43.3	0.0
1061	NW_033dd	0.333	0.333	0.333	0.333	360	0.333	0.333	48.1	0.0
1062	NW_040dd	0.4	0.4	0.4	0.4	360	0.4	0.4	52.8	0.0
1063	NW_046dd	0.466	0.466	0.466	0.466	360	0.466	0.466	57.5	0.0
1064	NW_053dd	0.533	0.533	0.533	0.533	360	0.533	0.533	62.3	0.0
1065	NW_060dd	0.6	0.6	0.6	0.6	360	0.6	0.6	67.1	0.0
1066	NW_066dd	0.666	0.666	0.666	0.666	360	0.666	0.666	71.8	0.0
1067	NW_073dd	0.734	0.734	0.734	0.734	360	0.734	0.734	76.6	0.0
1068	NW_080dd	0.8	0.8	0.8	0.8	360	0.8	0.8	81.3	0.0
1069	NW_086dd	0.866	0.866	0.866	0.866	360	0.866	0.866	86.0	0.0
1070	NW_093dd	0.933	0.933	0.933	0.933	360	0.933	0.933	90.8	0.0
1071	NW_100dd	1.0	1.0	1.0	1.0	360	1.0	1.0	95.6	0.0
1072	NW_000dd	0.0	0.0	0.0	0.0	360	0.0	0.0	24.3	0.0
1073	NW_100dd	1.0	1.0	1.0	1.0	360	1.0	1.0	95.6	0.0
1074	RO0Y_100_100dd	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0
1075	G50B_100_100dd	0.0	1.0	1.0	1.0	1.0	0.5	210	0.0	1.0
1076	Y00G_100_100dd	1.0	1.0	0.0	1.0	1.0	0.5	90	1.0	1.0
1077	B00R_100_100dd	0.0	0.0	1.0	1.0	1.0	0.5	270	0.0	0.0
1078	G00B_100_100dd	0.0	1.0	0.0	1.0	1.0	0.5	150	0.0	1.0
1079	B50R_100_100dd	1.0	0.0	1.0	1.0	1.0	0.5	330	1.0	0.0

