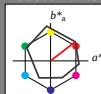


Eingabe: Farbmetrisches Reflexions-System ORS18

für Bunton $h^* = lab^*h = 38/360 = 0.105$
 lab^*tch und lab^*nch

D65: Bunton 0
LCH*Ma: 48 83 38
rgb*Ma: 1.0 0.0 0.0

Dreiecks-Helligkeit t^*



%Umfang

$u^*_{rel} = 93$

relative Intern, Technology (IT)
LAP*Ma: 1.0 0.0 0.0
LAP*Ma: 1.0 0.0 0.0
LAP*Ma: 1.0 0.0 0.0
standard and adopted CIELAB
LAP*Ma: 1.0 0.0 0.0
relative Natural Color (NC)
LAP*Ma: 1.0 0.0 0.0
LAP*Ma: 1.0 0.0 0.0

relative Intern, Technology (IT)
LAP*Ma: 1.0 0.0 0.0
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relative Natural Color (NC)
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standard and adopted CIELAB
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relative Natural Color (NC)
LAP*Ma: 1.0 0.0 0.0
LAP*Ma: 1.0 0.0 0.0

ORS18; adaptierte CIELAB-Daten

$L^*=L^*_a$ a^*_a b^*_a C^*_{ab} h^*_{ab}

O _{Ma}	47.94	65.37	50.52	82.62	38
Y _{Ma}	90.37	-10.27	91.77	92.34	96
L _{Ma}	50.9	-62.79	34.95	71.87	151
C _{Ma}	58.62	-30.35	-45.01	54.3	236
M _{Ma}	25.71	31.11	-44.42	54.24	305
M _{Ma}	48.13	75.27	-8.35	75.73	354
N _{Ma}	18.01	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIIE}	39.92	58.66	26.98	64.56	25
Ä _{CIIE}	81.26	-2.17	67.76	67.79	92
G _{CIIE}	52.23	-42.26	11.75	43.87	164
B _{CIIE}	30.57	1.15	-46.84	46.87	271

%Regulartät

$g^*_{Hrel} = 57$

$g^*_{Crel} = 59$

relative Intern, Technology (IT)
LAP*Ma: 1.0 0.0 0.0
LAP*Ma: 1.0 0.0 0.0
LAP*Ma: 1.0 0.0 0.0
standard and adopted CIELAB
LAP*Ma: 1.0 0.0 0.0
relative Natural Color (NC)
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standard and adopted CIELAB
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relative Natural Color (NC)
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relative Natural Color (NC)
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relative Intern, Technology (IT)
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standard and adopted CIELAB
LAP*Ma: 1.0 0.0 0.0
relative Natural Color (NC)
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relative Intern, Technology (IT)
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standard and adopted CIELAB
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relative Natural Color (NC)
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relative Intern, Technology (IT)
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standard and adopted CIELAB
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relative Natural Color (NC)
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relative Intern, Technology (IT)
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standard and adopted CIELAB
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relative Natural Color (NC)
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relative Intern, Technology (IT)
LAP*Ma: 1.0 0.0 0.0
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standard and adopted CIELAB
LAP*Ma: 1.0 0.0 0.0
relative Natural Color (NC)
LAP*Ma: 1.0 0.0 0.0
LAP*Ma: 1.0 0.0 0.0

$n^* = 0.00$

Schwarzheit n^*

$n^* = 0.25$

$n^* = 0.50$

$n^* = 0.75$

$n^* = 1.00$

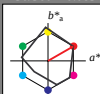
relative Buntheit c^*

Ausgabe: Farbmetrisches Reflexions-System MRS18

für Bunton $h^* = lab^*h = 30/360 = 0.083$
 lab^*tch und lab^*nch

D65: Bunton 0
LCH*Ma: 50 77 30
rgb*Ma: 1.0 0.0 0.0

Dreiecks-Helligkeit t^*



%Umfang

$u^*_{rel} = 91$

relative Intern, Technology (IT)
LAP*Ma: 1.0 0.0 0.0
LAP*Ma: 1.0 0.0 0.0
LAP*Ma: 1.0 0.0 0.0
standard and adopted CIELAB
LAP*Ma: 1.0 0.0 0.0
relative Natural Color (NC)
LAP*Ma: 1.0 0.0 0.0
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relative Intern, Technology (IT)
LAP*Ma: 1.0 0.0 0.0
LAP*Ma: 1.0 0.0 0.0
LAP*Ma: 1.0 0.0 0.0
standard and adopted CIELAB
LAP*Ma: 1.0 0.0 0.0
relative Natural Color (NC)
LAP*Ma: 1.0 0.0 0.0
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relative Intern, Technology (IT)
LAP*Ma: 1.0 0.0 0.0
LAP*Ma: 1.0 0.0 0.0
LAP*Ma: 1.0 0.0 0.0
standard and adopted CIELAB
LAP*Ma: 1.0 0.0 0.0
relative Natural Color (NC)
LAP*Ma: 1.0 0.0 0.0
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relative Intern, Technology (IT)
LAP*Ma: 1.0 0.0 0.0
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LAP*Ma: 1.0 0.0 0.0
standard and adopted CIELAB
LAP*Ma: 1.0 0.0 0.0
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standard and adopted CIELAB
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relative Natural Color (NC)
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relative Intern, Technology (IT)
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standard and adopted CIELAB
LAP*Ma: 1.0 0.0 0.0
relative Natural Color (NC)
LAP*Ma: 1.0 0.0 0.0
LAP*Ma: 1.0 0.0 0.0

$n^* = 0.00$

Schwarzheit n^*

$n^* = 0.25$

$n^* = 0.50$

$n^* = 0.75$

$n^* = 1.00$

relative Buntheit c^*

MRS18; adaptierte CIELAB-Daten

$L^*=L^*_a$ a^*_a b^*_a C^*_{ab} h^*_{ab}

R _{Ma}	49.63	66.96	38.37	77.18	30
Y _{Ma}	90.7	-6.36	88.75	88.98	94
G _{Ma}	52.11	-69.73	9.44	70.37	172
G50B _{Ma}	45.03	-36.57	-28.47	46.38	218
B _{Ma}	36.65	23.19	-63.05	67.18	290
B50R _{Ma}	34.94	57.17	-44.26	72.31	322
N _{Ma}	18.01	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIIE}	39.92	58.66	26.98	64.56	25
Ä _{CIIE}	81.26	-2.17	67.76	67.79	92
G _{CIIE}	52.23	-42.26	11.75	43.87	164
B _{CIIE}	30.57	1.15	-46.84	46.87	271

%Regulartät

$g^*_{Hrel} = 41$

$g^*_{Crel} = 52$

relative Intern, Technology (IT)
LAP*Ma: 1.0 0.0 0.0
LAP*Ma: 1.0 0.0 0.0
LAP*Ma: 1.0 0.0 0.0
standard and adopted CIELAB
LAP*Ma: 1.0 0.0 0.0
relative Natural Color (NC)
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relative Intern, Technology (IT)
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$n^* = 0.00$

Schwarzheit n^*

$n^* = 0.25$

$n^* = 0.50$

$n^* = 0.75$

$n^* = 1.00$

relative Buntheit c^*