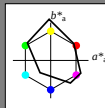


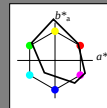
Input: Colorimetric Offset Reflective System ORS18a

with lab^*rgb^* data of the four elementary hues1 0 0 = Red R = $j00r$ 1 1 0 = Yellow J = $j00g$ 0 1 0 = Green G = $g00b$ 0 0 1 = Blue B = $b00r$ 

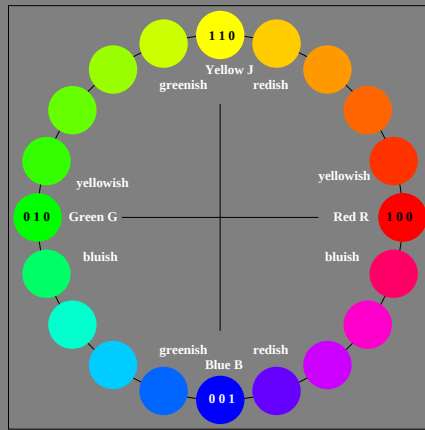
ORS18a; adapted (a) CIELAB data						
$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$		
O_{Ma} 35.32	60.99	44.6	75.56	36		
Y_{Ma} 83.65	-4.11	108.86	108.94	92		
L_{Ma} 43.49	-61.66	46.73	77.37	143		
C_{Ma} 52.18	-28.14	-32.36	42.9	229		
V_{Ma} 13.71	52.15	-59.7	79.28	311		
M_{Ma} 37.69	79.56	-33.73	86.42	337		
N_{Ma} 8.99	0.0	0.0	0.0	0		
W_{Ma} 92.16	0.0	0.0	0.0	0		
R_{CIE} 39.92	58.74	27.99	65.07	25		
J_{CIE} 81.26	-2.88	71.56	71.62	92		
G_{CIE} 52.23	-42.41	13.6	44.55	162		
B_{CIE} 30.57	1.41	-46.46	46.49	272		

Output: Colorimetric Offset Reflective System ORS18a

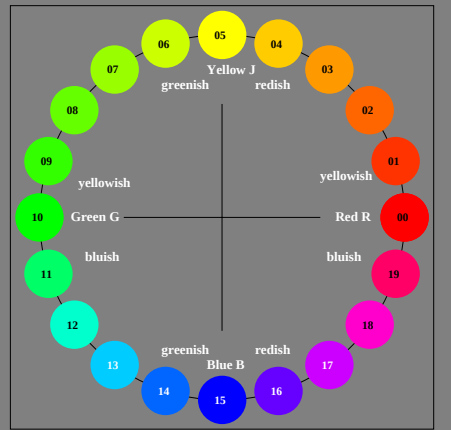
with hue number and hue text

 $n = 00$ to 1900 = Red R = $r00j$ 05 = Yellow J = $j00g$ 10 = Green G = $g00b$ 15 = Blue B = $b00r$ 

ORS18a; adapted (a) CIELAB data						
$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$		
O_{Ma} 35.32	60.99	44.6	75.56	36		
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De650-7N, 20 step hue circle with elementary colours R, J, G, B (left)



20 step hue circle with elementary colours R, J, G, B (right)

De65: Test chart 1 according to DIN 33872-5, Page 1/2
Elementary hue agreement and discrimination, ORS18ainput: rgb ($\rightarrow olv^*$) $setrgbcolor$
output: no change compared to input