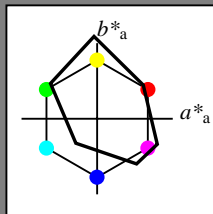


Eingabe: Farbmimetrisches Offset-Reflektiv-System ORS18a
mit *lab*rgb**-Daten der
vier Elementarbunttöne

1 0 0 = Rot R = *j00r*
1 1 0 = Gelb J = *j00g*
0 1 0 = Grün G = *g00b*
0 0 1 = Blau B = *b00r*

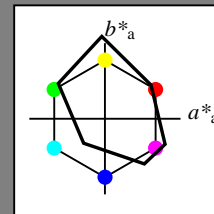


| ORS18a; adaptierte CIELAB-Daten | | | | | |
|---------------------------------|-------------|---------|---------|--------------|--------------|
| | $L^*=L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
| O _{Ma} | 35.32 | 60.99 | 44.6 | 75.56 | 36 |
| Y _{Ma} | 83.65 | -4.11 | 108.86 | 108.94 | 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 |

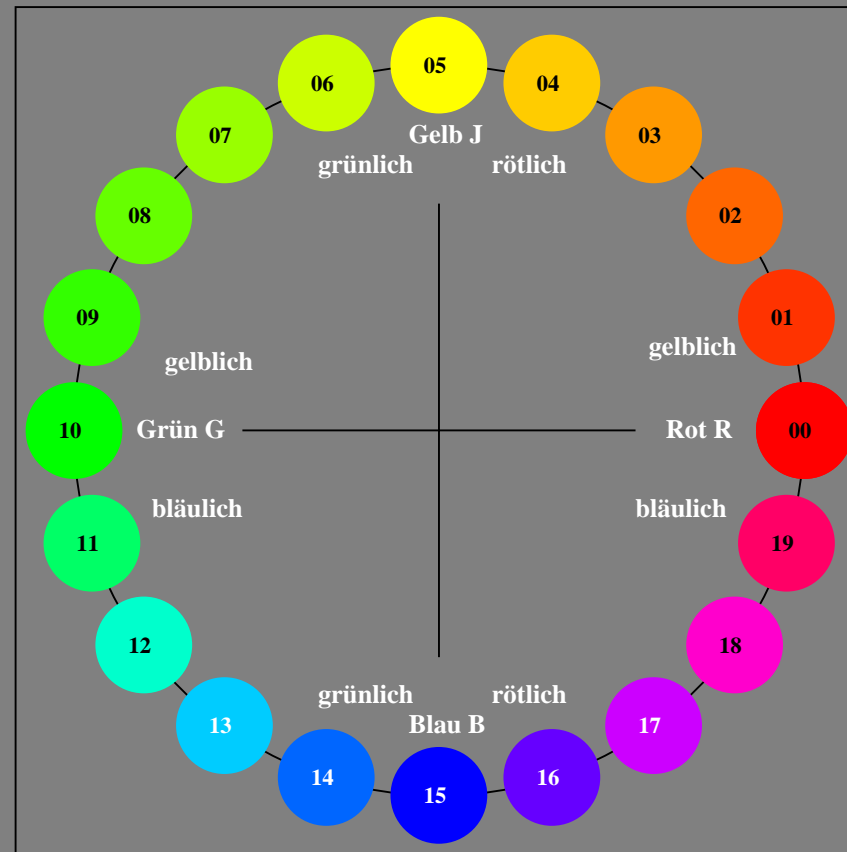
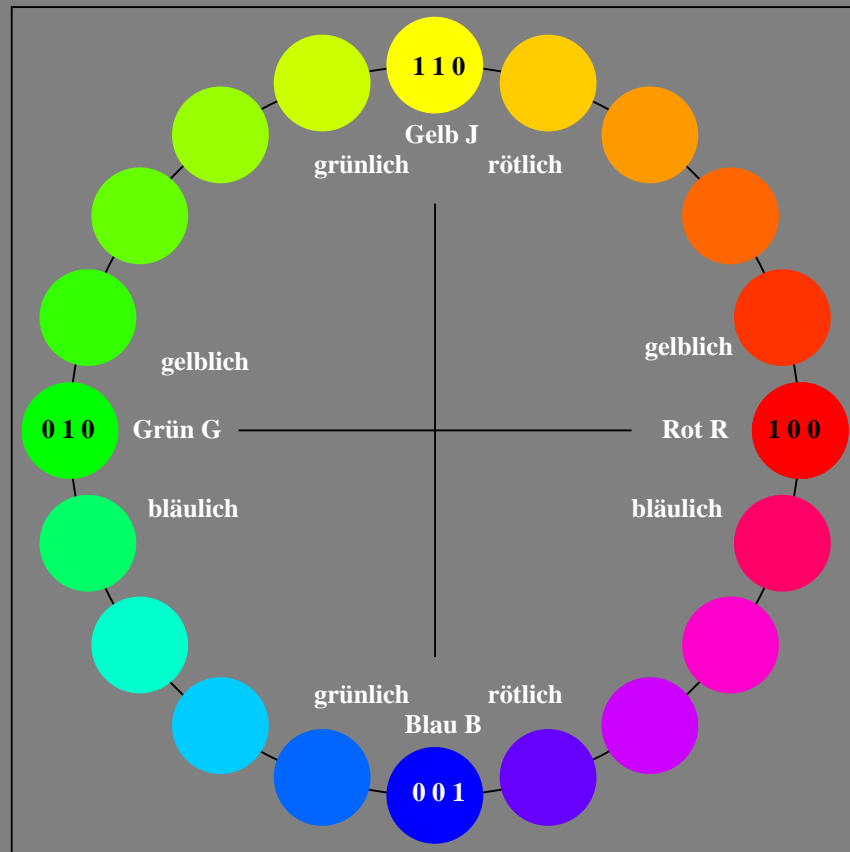
Ausgabe: Farbmimetrisches Offset-Reflektiv-System ORS18a
mit Buntton-Nummer und -Text

$n = 00$ bis 19

00 = Rot R = *r00j*
05 = Gelb J = *j00g*
10 = Grün G = *g00b*
15 = Blau B = *b00r*



| ORS18a; adaptierte CIELAB-Daten | | | | | |
|---------------------------------|-------------|---------|---------|--------------|--------------|
| | $L^*=L^*_a$ | 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 |



Dg650-7N, 20-stufiger Bunttonkreis mit Elementarfarben R, J, G, B (links)

20-stufiger Bunttonkreis mit Elementarfarben R, J, G, B (rechts)