

Adaptiertes (a) CIELAB (C^*_{ab,a^*}, L^*) und relatives CIELAB ($c^*_{lab^*}, l^*_{lab^*}$)
 System: HG90_HRS16_96_D65_00%a_00 $l^*_{lab^*} = (L^* - L^*_N) / (L^*_W - L^*_N)$

CIELAB-Buntonwinkel:

$h_{ab,d} = [32, 100, 145, 206, 265, 348]$

$h_{ab,ex} = [26, 92, 162, 217, 272, 329]$ **Y00L**

$h_{ab,e} = [26, 92, 162, 217, 272, 329]$ **J00G J00G**

$$c^*_{lab^*} = C^*_{ab,a^*} / C^*_{ab,a^*,M}$$

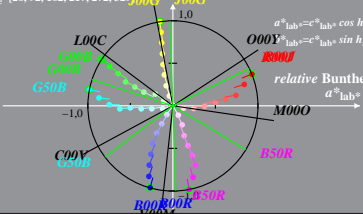
M=Maximalfarbe

$$a^*_{lab^*} = c^*_{lab^*} \cos h_{ab}$$

$$b^*_{lab^*} = c^*_{lab^*} \sin h_{ab}$$

relative Buntheit

$a^*_{lab^*}$



Adaptiertes (a) CIELAB ($C^*_{ab,a}, L^*$) und relatives CIELAB ($c^*_{lab^*}, l^*_{lab^*}$)
 System: HG90_HRS16_96_D65_00%_O1 $l^*_{lab^*} = (L^* - L^*_N) / (L^*_W - L^*_N)$

CIELAB-Buntonwinkel:

$h_{ab,d} = [32, 100, 145, 206, 265, 348]$

$h_{ab,ex} = [26, 92, 162, 217, 272, 329]$ **Y00L**

$h_{ab,e} = [26, 92, 162, 217, 272, 329]$ **J00G J00G**

$c^*_{lab^*} = C^*_{ab,a} / C^*_{ab,a,M}$

M=Maximalfarbe

