XYZ_W=99.2 , 100.0 , 76.07

A_1 = 2,5 ($a_1 - a_{1,n}$) Y

B_1 = 2,5 B_c ($b_1 - b_{1,n}$) Y

$a_1 = a_{20}$ [$(x-x_c)/y$]

$b_1 = b_{20}$ [z/y]

a_{20} = 1, b_{20} = −0,4

x_c = 0,110, B_c = 1,000

n = P45, xy_W=0.36 , 0.363

$C_{AB,1}=[A_1^2+B_1^2]^{1/2}$

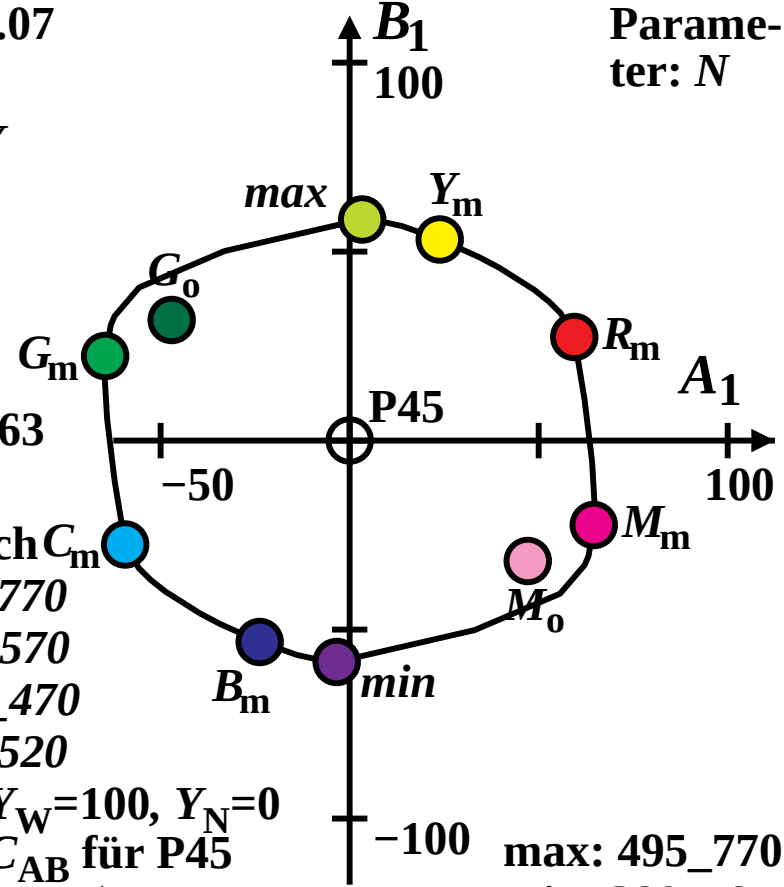
Name & Spektralbereich

R_m 570_770	Y_m 520_770
G_m 470_570	C_m 380_570
B_m 380_520	M_m 570_470
G_o 520_570	M_o 570_520

10 Optimalfarben (o), Y_W=100, Y_N=0

8 von maximalem (m) C_{AB} für P45

in Buntwertdiagram (A_1, B_1)



Parameter: N

max: 495_770

min: 380_495