

Ostwald Farben (o),  $Y_W=88,6$

max (m) Buntwert, C00

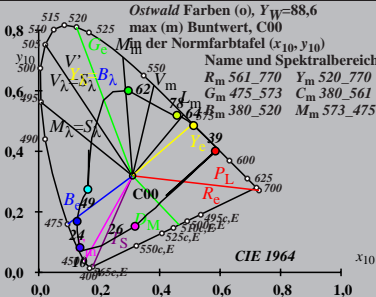
Min der Normfarbtafel ( $x_{10}, y_{10}$ )

Name und Spektralbereich

$R_m$  561\_770  $Y_m$  520\_770

$G_m$  475\_573  $C_m$  380\_561

$B_m$  380\_520  $M_m$  573\_475



CIE 1964

$x_{10}$

$X_w=86,18, Y_w=88,59, Z_w=102,89$

$x_w=0,3103 \ y_w=0,3190$

$A_0 = (a_0 - a_{0,n}) Y$

$B_0 = (b_0 - b_{0,n}) Y$

$a_0 = a_{20} [x/y]$

$b_0 = b_{20} [z/y]$

$a_{20} = 1, \ b_{20} = -0,4$

$n = C00$

Name und Spektralbereich

$R_m \ 561\_770 \quad Y_m \ 520\_770$

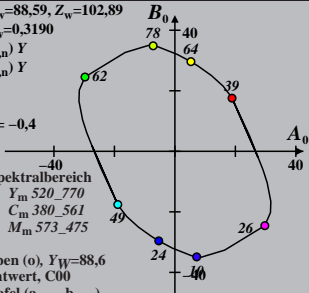
$G_m \ 475\_573 \quad C_m \ 380\_561$

$B_m \ 380\_520 \quad M_m \ 573\_475$

Ostwald Farben (o),  $Y_w=88,6$

max (m) Buntwert, C00

in der Farbtafel ( $a_{0,10}, b_{0,10}$ )



$X_w=86,18, Y_w=88,59, Z_w=102,89$

$x_w=0,3103 \ y_w=0,3190$

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

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

$a_1 = a_{20} [(x-0,171)/y]$

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

$a_{20} = 1, \ b_{20} = -0,4$

$m_{T1}=1,000, \ b_{T1}=0,171$

$n = C00$

Name und Spektralbereich

$R_m \ 561\_770 \quad Y_m \ 520\_770$

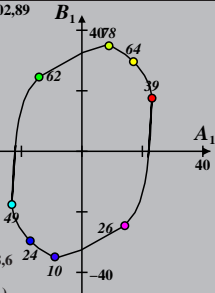
$G_m \ 475\_573 \quad C_m \ 380\_561$

$B_m \ 380\_520 \quad M_m \ 573\_475$

Ostwald Farben (o),  $Y_w=88,6$

max (m) Buntwert, C00

in der Farbtafel ( $a_{1,10}, b_{1,10}$ )



$X_w=86,18, Y_w=88,59, Z_w=102,89$

$x_w=0,3103 \ y_w=0,3190$

$A_2 = (a_2 - a_{2,n}) Y$

$B_2 = (b_2 - b_{2,n}) Y$

$a_2 = a_{20} [(x-0,171)/y]$

$b_2 = b_{20} [(m_{P1}x+b_{P1})/y]$

$a_{20} = 1, \ b_{20} = -0,4$

$m_{P1}=-0,157, \ b_{P1}=0,385$

$n = C00$

Name und Spektralbereich

$R_m \ 561\_770 \quad Y_m \ 520\_770$

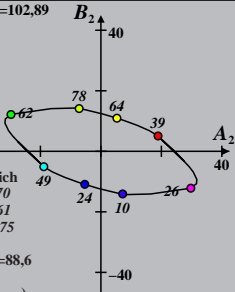
$G_m \ 475\_573 \quad C_m \ 380\_561$

$B_m \ 380\_520 \quad M_m \ 573\_475$

Ostwald Farben (o),  $Y_w=88,6$

max (m) Buntwert, C00

in der Farbtafel ( $a_{2,10}, b_{2,10}$ )



$X_w=86,18, Y_w=88,59, Z_w=102,89$

$x_w=0,3103 \ y_w=0,3190$

$A_3 = (a_3 - a_{3,n}) Y$

$B_3 = (b_3 - b_{3,n}) Y$

$a_3 = a_{20} [(x-0,171)/y]$

$b_3 = b_{20} [(m_{D1}x+b_{D1})/y]$

$a_{20} = 1, \ b_{20} = -0,4$

$m_{D1}=-1,344, \ b_{D1}=0,781$

$n = C00$

Name und Spektralbereich

$R_m \ 561\_770 \quad Y_m \ 520\_770$

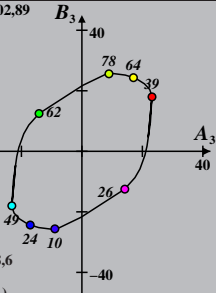
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$B_m \ 380\_520 \quad M_m \ 573\_475$

Ostwald Farben (o),  $Y_w=88,6$

max (m) Buntwert, C00

in der Farbtafel ( $a_{3,10}, b_{3,10}$ )



$X_w=86,18, Y_w=88,59, Z_w=102,89$

$x_w=0,3103 \ y_w=0,3190$

$A_4 = (a_4 - a_{4,n}) Y$

$B_4 = (b_4 - b_{4,n}) Y$

$a_4 = a_{20} [(x-0,171)/y]$

$b_4 = b_{20} [(m_{P1}x+b_{P1})/y]$

$a_{20} = 1, \ b_{20} = -0,4$

$m_{P1}=-0,157, \ b_{P1}=0,385$

$n = C00$

Name und Spektralbereich

$R_m \ 561\_770 \quad Y_m \ 520\_770$

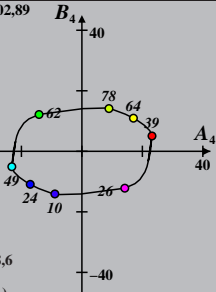
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$B_m \ 380\_520 \quad M_m \ 573\_475$

Ostwald Farben (o),  $Y_w=88,6$

max (m) Buntwert, C00

in der Farbtafel ( $a_{4,10}, b_{4,10}$ )



$X_w=86,18, Y_w=88,59, Z_w=102,89$

$x_w=0,3103 \ y_w=0,3190$

$A_5 = (a_5 - a_{5,n}) Y$

$B_5 = (b_5 - b_{5,n}) Y$

$a_5 = a_{20} [(x-0,171)/y]$

$b_5 = b_{20} [(m_{D1}x+b_{D1})/y]$

$a_{20} = 1, \ b_{20} = -0,4$

$m_{D1}=-1,344, \ b_{D1}=0,781$

$n = C00$

Name und Spektralbereich

$R_m \ 561\_770 \quad Y_m \ 520\_770$

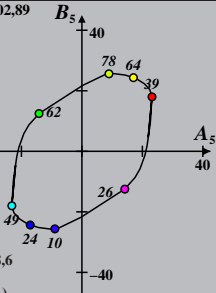
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$B_m \ 380\_520 \quad M_m \ 573\_475$

Ostwald Farben (o),  $Y_w=88,6$

max (m) Buntwert, C00

in der Farbtafel ( $a_{5,10}, b_{5,10}$ )



$X_w=86,18, Y_w=88,59, Z_w=102,89$

$x_w=0,3103 \ y_w=0,3190$

$A_6 = (a_6 - a_{6,n}) Y$

$B_6 = (b_6 - b_{6,n}) Y$

$a_6 = a_{20} [x/y]$

$b_6 = b_{20} [(m_{D1}x + b_{D1})/y]$

$a_{20} = 1, \ b_{20} = -0,4$

$m_{D1} = -1,344, \ b_{D1} = 0,781$

$n = C00$

Name und Spektralbereich

$R_m \ 561\_770 \quad Y_m \ 520\_770$

$G_m \ 475\_573 \quad C_m \ 380\_561$

$B_m \ 380\_520 \quad M_m \ 573\_475$

Ostwald Farben (o),  $Y_w=88,6$

max (m) Buntwert, C00

in der Farbtafel ( $a_{6,10}, b_{6,10}$ )

