

ガラスレンズ用プレス品硝種
Glass Lens Pressed Blanks

ガラス研磨レンズ用硝種
Glass Polished Lens

推奨硝種
Recommended Glass Type

FCD600

594-605

$n_d = 1.59410$ $\nu_d = 60.47$
 $n_e = 1.59644$ $\nu_e = 60.10$

$n_F - n_C = 0.009825$
 $n_F' - n_C' = 0.009924$

屈折率 Refractive Index table with columns for wavelength and refractive index values.

部分分散 Partial dispersions table with columns for refractive index differences.

比重 Specific Gravity table with density value d = 4.09.

内部透過率 Internal Transmittance table with columns for wavelength and transmittance at different thicknesses.

分散式の定数 Constants of dispersion formula table with coefficients A0 through A5.

部分分散比 Partial dispersion rates table with columns for P and P' values.

化学的性質 Chemical Properties table with properties like D_W, D_A, T_Blue, etc.

熱的性質 Thermal Properties table with properties like T_g, T_s, T_10^14.5, etc.

異常分散性 Anomalous dispersions table with properties like P_C,t, P_C,A', etc.

光弾性定数 Photoelastic Constant table with property B.

機械的性質 Mechanical Properties table with properties like H_K, F_A, E, G, mu, sigma_b.

Large table showing temperature coefficients of refractive index and Abbe number (dn/dT and dnu/dT).

Table showing the coefficient of thermal expansion (alpha) at various temperatures.

Table showing coloration code and CCI (Color Contribution Index) values.

Table showing the difference of refractive indices by cooling rate (beta_c, beta_d, beta_f, beta_g).

備考 Remarks table including Glass Cross Reference Index and Excel File Name.