

Data sheet:

Light (Cr39) $n=1,498$, $abbe=58$, $\gamma=1,19$

Nominal Base	Convex radius (mm) Optic field	Base (Dpt)	Concave Radius (mm)	Center thickness (mm)	Edge thickness (mm)
Base 3/9	166.00	3.00	99.00	13.0	12.0
Base 4/9	125.20	3.98	99.00	9.5	8.5
Base 5/9	98.80	5.04	99.00	10.5	8.5
Base 6/9	81.90	6.08	99.00	12.0	8.5
Base 7/9	70.80	7.03	99.00	12.5	8.5
Base 8/9	62.60	7.96	99.00	15.4	8.5
Base 9/7	55.88	7.03	99.00	15.6	8.5

MIR $n=1,546$, $abbe=44$, $\gamma=1,16$ and IODACHROME $n=1,546$, $abbe=42$

Nominal Base	Convex radius (mm) Optic field	Base (Dpt)	Concave Radius (mm)	Center thickness (mm)	Edge thickness (mm)
Base 3/9	166.00	3.29	99.00	13.0	12.0
Base 4/9	125.20	4.36	99.00	9.5	8.5
Base 5/9	98.80	5.53	99.00	10.5	8.5
Base 6/9	81.90	6.67	99.00	12.0	8.5
Base 7/9	70.80	7.71	99.00	12.5	8.5
Base 8/9	62.60	8.72	99.00	15.4	8.5
Base 9/7	55.88	9.77	99.00	15.6	8.5

MR8 (High Index) $n=1,597$, $abbe=41$, $\gamma=1,30$

Nominal Base	Convex radius (mm) Optic field	Base (Dpt)	Concave Radius (mm)	Center thickness (mm)	Edge thickness (mm)
Base 3/9	166.00	3.59	99.00	13.0	12.0
Base 4/9	129.75	4.60	99.00	9.5	8.5
Base 5/9	99.95	5.97	99.00	10.5	8.5
Base 6/9	83.90	7.12	99.00	12.0	8.5
Base 7/9	71.60	8.34	99.00	12.5	8.5
Base 8/9	62.68	9.52	99.00	15.4	8.5
Base 9/7	56.95	10.48	99.00	15.6	8.5