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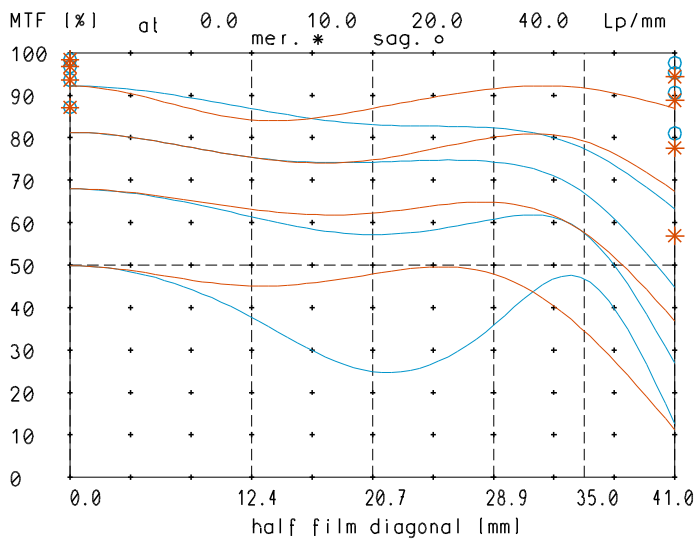
Date: 29-Aug-08
User: strozews
Time: 11:03
Node: poug40

6 x 6 cm	maximales Format maximum format	$2y'_{\infty} = 84\text{mm}$	Bildkreis-Ø field diameter	Blende f-stop	theoretischer Blenden-Ø theoretical aperture dia.
$\beta'_{\text{opt}} = -0,125$	optimierter Maßstab optimized scale	$2w = 62^\circ$	Bildwinkel field angle	22	1.99
-0.25...-0.066	Maßstabsbereich scale range	$S'_f = 46.6$	Schnittweite back focal length	16	2.82
$f' = 61.4$	Brennweite focal length	$HH' = -2.44$	Hauptpunktabstand nodal point distance	11	3.98
ON 7451-0070				8	5.63
				5.6	7.97
				4	10.99
Maße ohne Toleranzangabe sind Rechenmaße in mm dimensions without tolerances are nominal dimensions in mm					

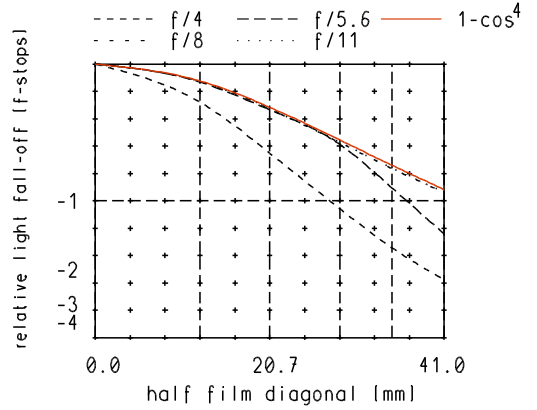
UG	Status					in Arbeit	
	Rev.	Änd.-Beschr.	Datum	Name	zul. Abweichung für Mass, Form & Lage	Oberfläche	Maßstab
	c	08-281	16.05.08	Strozew	ISO 2768-mH		Werkstoff
							Benennung
							Radagon-WA 1:4 f=60mm
Schutzvermerk DIN 34 beachten	Tolerierung					Datum	
	ISO 8015					Name	
	bearb.	16.05.08	Strozewski				
DIN A 4	gepr.					16.05.08	
	Schaeffler						
LINOS					Zeichnungsnummer		Blatt 1
					0701-276-100-20-0001c		von 1
					Ersatz für		

Rodagon_WA_60

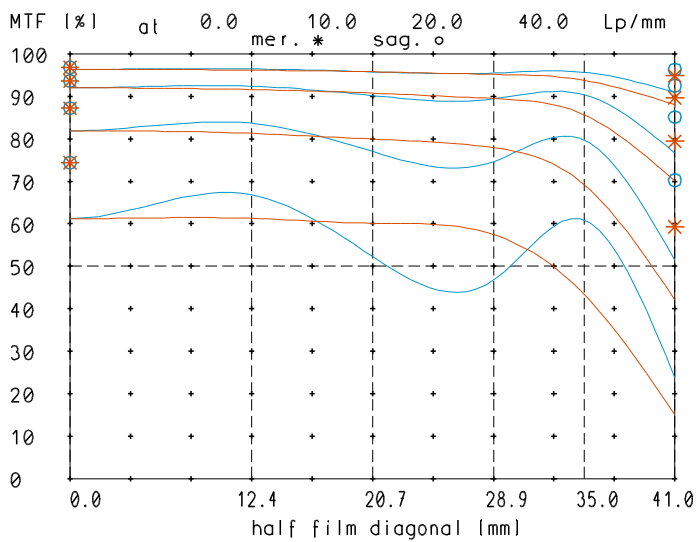
MTF at ratio -0.13 f/ 4



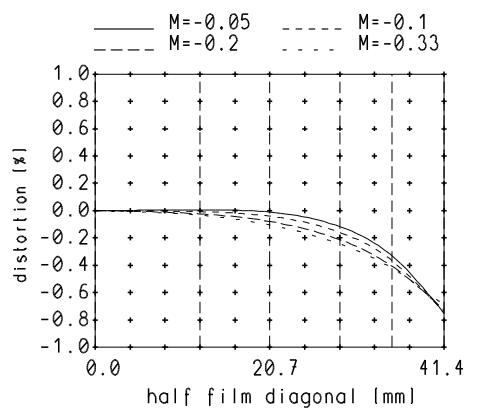
relative light fall-off at ratio -0.13



MTF at ratio -0.13 f/ 8

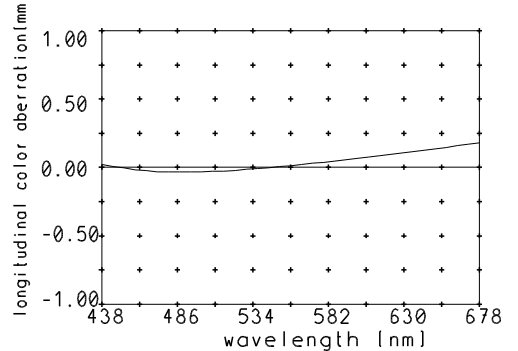


Distortion at ratio -0.05 to -0.33



— sagittal, o Diffraction limited value
— meridional* Diffraction limited value

Longitudinal color aberration at ratio -0.13



Named frequencies (line pairs/mm) in modular transfer function (MTF) as well as diagrams of relative light fall-off, distortion and longitudinal color aberration refer to film plane.