

FUJINON

v				
v	е	r	. პ	

		Ver.3.0	
型番	Product Name	HF9HA-1S	
焦点距離 [mm]	Focal length [mm]	9	
	(design value)	(9.23)	
絞り範囲 (F値)	Iris range (Fnumber)	F1.4-F16	
画角 (H x V)	Angle of view	53.3° × 40.5° (2/3")	
フォーカス範囲 (レンズメカ先端より) [mm]	Working distance	∞ - 100	
	(from front of lens barrel) [mm]	∞ - 100	
操作方法:フォーカス	Operation of focus	Manual	
操作方法:アイリス	Operation of iris	Manual	
フィルタ径 [mm]	Filter thread [mm]	M27 x 0.5	
マウント	Mount	C-mount	
質量 (約) [g]	Weight (approx.) [g]	50	
適合センサーサイズ (標準)	Sensor size (std.)	2/3" (6.2µm)	
バックフォーカス (空気換算長) [mm]	Back focal length (in air) [mm]	13.48	
フランジバック [mm]	Flange back [mm]	17.526	
入射瞳位置 (マウント面から) [mm]	Entrance pupil position	10.45	
	(from Mount) [mm]	-18.45	
射出瞳位置 (結像面より) [mm]	Exit pupil position	-28.33	
	(from image plane) [mm]	-20.33	
前側主点 (マウント面から) [mm]	Front principal point (from Mount) [mm]	-12.91	
後側主点 (マウント面から) [mm]	Rear principal point (from Mount) [mm]	8.30	
主点間隔 [mm]	Distance between the principal points [mm]	21.21	
TVディストーション [%]	TV distortion [%]	-2.00	
外形寸法 [mm]	Dimension [mm]	φ29.5 × 35.0	
主光線入射角度 [°]	Chief Ray Angle [°]	10.65	
周辺光量比 (F4.0·対角端) [%]	Relative illumination [%]		
	(Aperture: F4.0,	73	
	Image height : at diagonal)		
周辺光量比 (開放・対角端) [%]	Relative illumination [%]		
	(Aperture: at full open,	32	
	Image height : at diagonal)		
使用温度範囲	Operation Temperature	-10℃ ~ 50℃	
Those specifications are subject to shape	and the same problem	10 May 10	

These specifications are subject to change without notice.

10-May-19