

Produkt Name		Product Name	HF1618-12M
Brennweite [mm] (Designwert)	Focal length [mm] (design value)		16 (15.87)
Blende (F-Nummer)	Iris range (Fnumber)		F1.8-F22
Bildwinkel	Angle of view		30.8°×23.3° (2/3")
Arbeitsabstand (von der Vorderseite des Objektivtubus) [mm]	Working distance (from front of lens barrel) [mm]		∞ - 100
Fokuseinstellung	Operation of focus		Manual
Blendensteuerung	Operation of iris		Manual
Filtergewinde [mm]	Filter thread [mm]		M30.5 x 0.5
Anschluss	Mount		C-mount
Gewicht (ca.) [g]	Weight (approx.) [g]		90
Sensorgröße (maximal)	Sensor size (max.)		1/1.2"
Hintere Brennweite (in Luft) [mm]	Back focal length (in air) [mm]		12.504
Auflagemaß [mm]	Flange back [mm]		17.526
Austrittspupillenposition (vom Bildsensor) [mm]	Exit pupil position (from image plane) [mm]		-55.938
Vordere Hauptpunktposition (vom Anschluss) [mm]	Front principal point (from Mount) [mm]		-17.68
Hintere Hauptpunktposition (vom Anschluss) [mm]	Rear principal point (from Mount) [mm]		1.50
Abstand zwischen den Hauptpunkten [mm]	Distance between the principal points [mm]		19.18
TV-Verzerrung [%]	TV distortion [%]		0.0
Abmessungen [mm]	Dimension [mm]		φ33 × 52.5
Relative Beleuchtung [%] (Blende: bei voller Öffnung, Bildhöhe: diagonal)	Relative illumination [%] (Aperture: at full open, Image height: at diagonal)		61.51
Betriebstemperaturbereich	Operation Temperature Range		-10°C ~ +50°C

* Diese Produktspezifikationen und das äußere Erscheinungsbild entsprechen dem Stand zum Zeitpunkt dieser Pressemitteilung (15. März 2016) und können ohne vorherige Ankündigung geändert werden.

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型番	Product Name	HF1618-12M
焦点距離 [mm]	Focal length [mm] (design value)	16 (15.87)
絞り (F値)	Iris range (Fnumber)	F1.8-F22
画角 (H × V)	Angle of view	30.8°×23.3° (2/3")
フォーカス範囲 (レンズメカ先端より) [mm]	Working distance (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]	M30.5 x 0.5
マウント	Mount	C-mount
質量 (約) [g]	Weight (approx.) [g]	90
適合センサーサイズ (最大)	Sensor size (max.)	1/1.2"
バックフォーカス (空気換算長) [mm]	Back focal length (in air) [mm]	12.504
フランジバック [mm]	Flange back [mm]	17.526
射出瞳位置 (結像面より) [mm]	Exit pupil position (from image plane) [mm]	-55.938
前側主点 (マウント面から) [mm]	Front principal point (from Mount) [mm]	-17.68
後側主点 (マウント面から) [mm]	Rear principal point (from Mount) [mm]	1.50
主点間隔 [mm]	Distance between the principal points [mm]	19.18
TVディストーション [%]	TV distortion [%]	0.0
外形寸法 [mm]	Dimension [mm]	φ33 × 52.5
周辺光量比 (開放・対角端) [%]	Relative illumination [%] (Aperture: at full open, Image height: at diagonal)	61.51
使用温度範囲	Operation Temperature Range	-10°C ~ +50°C

* These product specifications and external appearances are as of the time of this press release (March 15, 2016) and subject to change without prior notice.

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