



* part not shown (on backorder currently) but can replace H and I
**try the CSA1002 arm if you don't need rotation

	Part Description	Number	Total
	ThorLabs		
A	Aluminum Breadboard, 300 mm x 450 mm x 12.7 mm, M6 Taps	MB3045/M	\$ 199.45
B	Cerna Microscope Body without Epi-Illumination Arm, 500 mm Rail	CFB1500	\$ 667.67
C	Drop-On Rail Carriage for 95 mm Rails, 100.0 mm Long, M6 Tapped Holes	XT95RC4/M	\$ 130.49
D	Arm, Internal SM2 Threads, 60 mm Cage Compatible	CSA2100	\$ 153.83
E	Adapter with	SM2NFM	\$ 98.75

	External SM2 Threads and Nikon Female FMount Ring		
F	M52 x 0.75 Coupler, External Threads, 0.34" Thick	M52A1	\$ 33.95
G	Adapter with External C-Mount Threads and External SM2 Threads	SM2A55	\$ 28.95
H	Adapter with External SM2 Threads and Internal C-Mount Threads	SM2A54	\$ 26.51
	B&H Photo		
I	Vello Nikon F to C Mount Lens Adapter	https://www.bhphotovideo.com/c/product/1377555REG/vello_la_c_nf_nikon_f_lens_to.html	\$ 29.95

J	Nikon Micro- NIKKOR 55mm f/2.8 Lens	https://www.bhphotovideo.com/c/product/36984-USA/Nikon_1442_Macro_55mm_f_2_8_Micro.html/spec_s	\$ 419.00
	KEH Camera		
K	Nikon Nikkor 85mm f/2 AIS Manual Focus Lens	https://www.keh.com/shop/nikon-85mm-f-2-ais-manualfocus-lens-52.html	\$ 145.30

	Edmund Optics		
L	BFLY-U3-23S6M-C USB 3.0 Blackfly®, Monochrome Camera	https://www.edmundoptics.com/p/bfly-u3-23s6m-c-usb3_0-blackfly-monochrome-camera/3129/	\$ 595.00
			\$ 2,528.85