



DLM/A (Dry Lock Micro Type A) Port System Charts

PORT OPTIONS

Some lenses have more than one port option. The first column is always the recommended option for the best compromise of imaging quality, performance, and handling with any given lens.

PRODUCT(S) REQUIRED

Where multiple lines of products are listed for a given option, all products listed are required to make a complete compatible lens port.

The DLM 8" Dome Port # 5516.82 may be substituted with the Modular 8" Dome for FL Systems # 5510.45 + DLM Adapter for Modular 8" Dome # 5516.80 in all instances.

LENSES REFERENCING "+4 DIOPTRER REQUIRED"

A +4 diopter is available for purchase through your local camera store, and is commonly sold in a set with +1 and +2 close-up lenses. Common brands include Tiffen and Hoya. Make sure to purchase the correct size for your lens. The thread diameter is usually referenced on the front of the lens in millimeters (\emptyset 58mm, 67mm, etc.). All photos will be out of focus if a +4 diopter is required but not used.

Canon EF-M Lenses

	OPTION 1 (Recommended)	OPTION 2	OPTION 3
<p>8 mm Rokinon f/3.5 Aspherical Fisheye + Canon EF-EOS M Mount Adapter 6098B002WB</p> <p><i>Tripod foot must be removed from the mount adapter.</i></p>	<p>Auto focus not supported by this lens. Preset focus to 14".</p> <p><u>Product(s) required:</u></p> <p>5516.82 Dome Port 5516.65 Extension</p>		
<p>8-15 mm Canon EF f/4L Fisheye USM + Canon EF-EOS M Mount Adapter 6098B002WB</p> <p><i>Tripod foot must be removed from the mount adapter</i></p>	<p>Larger radius dome is best for split shots (half-in, half-out of the water). Zoom not supported. Lens must be used at a fixed focal length. AF only.</p> <p><u>Product(s) required:</u></p> <p>5516.82 Dome Port 5516.65 Extension</p>		
<p>10-17 mm Tokina AT-X f/3.5-4.5 DX Fisheye + Canon EF-EOS M Mount Adapter 6098B002WB</p> <p><i>Tripod foot must be removed from the mount adapter.</i></p>	<p>Larger radius dome is best for split shots (half-in, half-out of the water). Zoom not supported. Lens must be used at a fixed focal length. AF only.</p> <p><u>Product(s) required:</u></p> <p>5516.82 Dome Port 5516.65 Extension</p>		
<p>10-18 mm Canon EF-S f/4.5-5.6 IS STM + Canon EF-EOS M Mount Adapter 6098B002WB</p> <p><i>Tripod foot must be removed from the mount adapter.</i></p>	<p>The only port option that supports zoom. AF only.</p> <p><u>Product(s) required:</u></p> <p>5516.15 Dome Port 5516.65 Extension 5515.06 Zoom Gear</p>	<p>Larger radius dome is best for split shots (half-in, half-out of the water). Zoom not supported. Lens must be used at a fixed focal length. AF only.</p> <p><u>Product(s) required:</u></p> <p>5516.82 Dome Port 5516.65 Extension</p>	

	OPTION 1 (Recommended)	OPTION 2	OPTION 3
11-18 mm Tokina f/2.8	AF only. <u>Product(s) required:</u> 5516.15 Dome Port 5509.31 Zoom Gear		
11-20 mm Tamron f/2.8 Di III-A RXD	Sharper edges compared to a shorter port option. Use thinnest foam on zoom clamp. AF only. <u>Product(s) required:</u> 5516.17 Dome Port 5509.31 Zoom Gear	Use thinnest foam on zoom clamp. AF only. <u>Product(s) required:</u> 5516.16 Dome Port 5509.31 Zoom Gear	
11-22 mm Canon EF-M f/4-5.6 IS STM	The only port option that supports zoom. AF only. <u>Product(s) required:</u> 5516.15 Dome Port 5515.03 Zoom Gear	Larger radius dome is best for split shots (half-in, half-out of the water). Zoom not supported. Lens must be used at a fixed focal length. AF only. <u>Product(s) required:</u> 5516.82 Dome Port	
15 mm Sigma f/2.8 EX DG Diagonal Fisheye + Canon EF-EOS M Mount Adapter 6098B002WB <i>Tripod foot must be removed from the mount adapter.</i>	Larger radius dome is best for split shots (half-in, half-out of the water). Shade should be removed to reduce vignetting. AF only. <u>Product(s) required:</u> 5516.82 Dome Port 5516.65 Extension	Compact and lightweight for travel. AF only. <u>Product(s) required:</u> 5516.12 Dome Port 5516.65 Extension	
15-45 mm Canon f/3.5-6.3 IS STM	The only port option that supports zoom. AF only. <u>Product(s) required:</u> 5516.15 Dome Port 5515.03 Zoom Gear <u>Optional accessories:</u> 0923.08 Anti-Reflection Ring	Larger radius dome is best for split shots (half-in, half-out of the water). Zoom not supported. Lens must be used at a fixed focal length. AF only. <u>Product(s) required:</u> 5516.82 Dome Port	The magnifying effect of a flat port is good for macro photography. Very minimal vignetting (dark shadows in the corners of the image) is present at 15mm. Zoom not supported. Lens must be used at a fixed focal length. AF only. <u>Product(s) required:</u> 5516.45 Flat Port

	OPTION 1 (Recommended)	OPTION 2	OPTION 3
16-35 mm Canon EF f/2.8L II USM + Canon EF-EOS M Mount Adapter 6098B002WB <i>Tripod foot must be removed from the mount adapter.</i>	Larger radius dome is best for split shots (half-in, half-out of the water). Zoom not supported. Lens must be used at a fixed focal length. AF only. Product(s) required: 5516.82 Dome Port (2) 5516.65 Extensions		
18-55 mm Canon EF-M f/3.5-5.6 IS STM	Supports full zoom range. Diopter recommended for close focus capabilities. AF only. Product(s) required: +4 Diopter Recommended 5516.16 Dome Port 5509.30 Zoom Gear	Supports full zoom range. Lens will not focus closer than approximately 18" (45cm) underwater. AF only. Product(s) required: 5516.15 Dome Port 5509.30 Zoom Gear	Larger radius dome is best for split shots (half-in, half-out of the water). Zoom not supported. Lens must be used at a fixed focal length. AF only. Product(s) required: 5516.82 Dome Port
22 mm Canon EF-M f/2 STM	AF only. Product(s) required: 5516.11 Dome Port	AF only. Product(s) required: 5516.82 Dome Port	
28 mm Canon EF-M f/3.5 Macro IS STM	AF only. Product(s) required: 5516.45 Flat Port		
32 mm Canon EF-M f/1.4 STM	AF only. Product(s) required: 5516.15 Dome Port	Larger radius dome is best for split shots (half-in, half-out of the water). AF only. Product(s) required: 5516.82 Dome Port	
40 mm Canon EF f/2.8 STM + Canon EF-EOS M Mount Adapter 6098B002WB <i>Tripod foot must be removed from the mount adapter.</i>	The magnifying effect of a flat port is good for macro photography. The front of the port is 67mm threaded. AF only. Product(s) required: 5516.50 Flat Port	A dome port provides the full angle of coverage underwater. AF only. Product(s) required: 5516.11 Dome Port	

	OPTION 1 (Recommended)	OPTION 2	OPTION 3
<p>60 mm Canon EF-S f/2.8 Macro USM + Canon EF-EOS M Mount Adapter 6098B002WB</p> <p><i>Tripod foot must be removed from the mount adapter.</i></p>	<p>AF only.</p> <p><u>Product(s) required:</u></p> <p>5516.50 Flat Port</p> <p>5516.65 Extension</p>		
<p>100 mm Canon EF-S f/2.8L Macro IS USM + Canon EF-EOS M Mount Adapter 6098B002WB</p> <p><i>Tripod foot must be removed from the mount adapter.</i></p>	<p>AF only.</p> <p><u>Product(s) required:</u></p> <p>5516.50 Flat Port</p> <p>5516.65 Extension</p> <p>5516.70 Extension</p>		

Olympus & Panasonic Micro 4/3 Lenses

	OPTION 1 (Recommended)	OPTION 2	OPTION 3
7-14 mm f/2.8 Olympus ED PRO	<p>AF only.</p> <p>Product(s) required: 5516.17 Dome Port 5509.20 Zoom Gear</p>	<p>Larger radius dome is best for split shots (half-in, half-out of the water). Zoom not supported. Lens must be used at a fixed focal length. AF only.</p> <p>Product(s) required: 5516.82 Dome Port 5516.67 Extension</p>	<p>Minimal vignetting is present at 7mm with dome ports produced before July 2018. AF only.</p> <p>Product(s) required: 5516.15 Dome Port 5516.65 Extension 5509.28 Zoom Gear</p>
7-14 mm f/4 Panasonic Lumix G Vario ASPH H-F007014	<p>The only port option that supports zoom. AF only.</p> <p>Product(s) required: 5516.16 Dome Port 5515.20 Zoom Gear</p>	<p>Larger radius dome is best for split shots (half-in, half-out of the water). Zoom not supported. Lens must be used at a fixed focal length. AF only.</p> <p>Product(s) required: 5516.82 Dome Port</p>	
8 mm f/1.8 Olympus M.Zuiko Fisheye Pro	<p>Larger radius dome is best for split shots (half-in, half-out of the water). No vignetting. AF only.</p> <p>Product(s) required: 5516.82 Dome Port</p>	<p>Slight vignetting (dark shadows around the edges of the image) will be present. AF only.</p> <p>Product(s) required: 5516.11 Dome Port 5516.65 Extension</p>	
8 mm f/3.5 Panasonic Lumix G Fisheye H-F008	<p>No vignetting. AF only.</p> <p>Product(s) required: 5516.11 Dome Port</p>	<p>Larger radius dome is best for split shots (half-in, half-out of the water). Dome shade must be removed. Slight vignetting (dark shadows in the corners of the image) will be present. AF only.</p> <p>Product(s) required: 5516.82 Dome Port</p>	

	OPTION 1 (Recommended)	OPTION 2	OPTION 3
8-18 mm f/2.8-4.0 Panasonic Leica DG Vario-Elmarit ASPH	<p>The only port option that supports zoom. AF only.</p> <p>Product(s) required: 5516.17 Dome Port 5509.30 Zoom Gear</p> <p>Optional accessories: 0923.52 Anti-Reflection Ring</p>	<p>Larger radius dome is best for split shots (half-in, half-out of the water). Zoom not supported. Lens must be used at a fixed focal length. AF only.</p> <p>Product(s) required: 5516.82 Dome Port 5516.65 Extension</p> <p>Optional accessories: 0923.52 Anti-Reflection Ring</p>	
9 mm f/1.7 Panasonic Leica DG Summilux ASPH	<p>Larger radius dome is best for split shots (half-in, half-out of the water). Vignetting (dark shadows around the edges of the image) will be present. Shade should be removed to reduce vignetting. AF only.</p> <p>Product(s) required: 5516.82 Dome Port</p>	<p>Vignetting (dark shadows around the edges of the image) will be present. AF only.</p> <p>Product(s) required: 5516.11 Dome Port</p>	
9-18 mm f/4.0-5.6 Olympus M.Zuiko ED	<p>Zoom supported. AF only.</p> <p>Product(s) required: 5516.17 Dome Port 5515.01 Zoom Gear</p> <p>Optional accessories: 0923.53 Anti-Reflection Ring</p>	<p>Larger radius dome is best for split shots (half-in, half-out of the water). Zoom not supported. Lens must be used at a fixed focal length. AF only.</p> <p>Product(s) required: 5516.82 Dome Port</p> <p>Optional accessories: 0923.53 Anti-Reflection Ring</p>	<p>Zoom supported. AF only.</p> <p>Product(s) required: 5516.16 Dome Port 5515.01 Zoom Gear</p> <p>Optional accessories: 0923.53 Anti-Reflection Ring</p>
12 mm f/2 Olympus M.Zuiko Digital ED	<p>Best for close focus wide angle and most compact for travel. AF only.</p> <p>Product(s) required: 5516.11 Dome Port</p>	<p>Larger radius dome is best for split shots (half-in, half-out of the water). AF only.</p> <p>Product(s) required: 5516.82 Dome Port</p>	<p>AF only.</p> <p>Product(s) required: 5516.15 Dome Port</p>
12 mm f/1.4 Panasonic Lumix ASPH	<p>Recommendation not available</p>		

	OPTION 1 (Recommended)	OPTION 2	OPTION 3
12-32 mm f/3.5-5.6 Panasonic Lumix G Vario HD H-FS12032K	<p>The only port option that supports zoom. AF only.</p> <p>Product(s) required: 5516.15 Dome Port 5515.01 Zoom Gear</p>	<p>Allows the attachment of 67mm threaded wide angle or macro lenses. Lens must be used at 32mm to eliminate vignetting. Zoom not supported. Lens must be used at a fixed focal length. AF only.</p> <p>Product(s) required: 5516.45 Flat Port</p>	<p>Larger radius dome is best for split shots (half-in, half-out of the water). Zoom not supported. Lens must be used at a fixed focal length. AF only.</p> <p>Product(s) required: 5516.82 Dome Port</p>
12-35 mm Panasonic f/2.8 ASPH Power OIS H-HS12035 12-35 mm Panasonic f/2.8 II ASPH Power OIS H-HSA12035	<p>The only port option that supports zoom (or focus). Zoom gear may alternatively be used to manually focus.</p> <p>Product(s) required: 5516.15 Dome Port 5516.65 Extension 5509.27 Zoom Gear</p> <p>Optional accessories: 0923.51 Anti-Reflection Ring</p>	<p>Larger radius dome is best for split shots (half-in, half-out of the water). Zoom not supported. Lens must be used at a fixed focal length. AF only.</p> <p>Product(s) required: 5516.82 Dome Port 5516.65 Extension</p> <p>Optional accessories: 0923.51 Anti-Reflection Ring</p>	
12-40 mm f/2.8 Olympus M.Zuiko ED Pro	<p>Compared to a shorter port, this option puts the lens element closer to the center of the dome sphere for improved sharpness. AF only.</p> <p>Product(s) required: 5516.16 Dome Port 5516.65 Extension 5509.28 Zoom Gear</p>	<p>AF only.</p> <p>Product(s) required: 5516.15 Dome Port 5516.65 Extension 5509.28 Zoom Gear</p>	<p>Larger radius dome is best for split shots (half-in, half-out of the water). Zoom not supported. Lens must be used at a fixed focal length. AF only.</p> <p>Product(s) required: 5516.82 Dome Port 5516.65 Extension</p>
12-45 mm f/4 Olympus M.Zuiko Digital ED Pro	<p>Compared to a shorter port, this option puts the lens element closer to the center of the dome sphere for improved sharpness. AF only.</p> <p>Product(s) required: 5516.17 Dome Port 5515.42 Zoom Gear</p>	<p>AF only.</p> <p>Product(s) required: 5516.16 Dome Port 5515.42 Zoom Gear</p>	<p>AF only.</p> <p>Product(s) required: 5516.15 Dome Port 5515.42 Zoom Gear</p>

	OPTION 1 (Recommended)	OPTION 2	OPTION 3
12-50 mm f/3.5-6.3 Olympus M.Zuiko Digital ED EZ	<p>The only port option that supports zoom. Switch lens to "M-ZOOM" prior to installation. No access to L-Fn or Macro buttons. AF only.</p> <p>Product(s) required: 5516.15 Dome Port 5515.02 Zoom Gear</p>	<p>The magnifying effect of a flat port is good for macro photography. The front of the port is 67mm threaded. Lens must be used at 50mm to eliminate vignetting. Zoom not supported. Lens must be used at a fixed focal length. AF only.</p> <p>Product(s) required: 5516.50 Flat Port 5516.65 Extension</p>	
12-60 mm f/2.8-4.0 Panasonic Leica DG Vario-Elmarit ASPH Power OIS	<p>The only port option that supports zoom. AF only.</p> <p>Product(s) required: 5516.17 Dome Port 5515.28 Zoom Gear</p>	<p>The magnifying effect of a flat port is good for macro photography. The front of the port is 67mm threaded. Lens must be used between 35-60mm to eliminate vignetting. Zoom not supported. Lens must be used at a fixed focal length. AF only.</p> <p>Product(s) required: 5516.45 Flat Port 5516.70 Extension</p>	<p>Larger radius dome is best for split shots (half-in, half-out of the water). No vignetting. Zoom not supported. Lens must be used at a fixed focal length. AF only.</p> <p>Product(s) required: 5516.82 Dome Port 5516.65 Extension</p>
12-60 mm f/3.5-5.6 Panasonic ASPH Power OIS	<p>The only port option that supports zoom. Zoom gear may alternatively be used to manually focus.</p> <p>Product(s) required: 5516.17 Dome Port 5515.28 Zoom Gear</p>	<p>Larger radius dome is best for split shots (half-in, half-out of the water). Zoom not supported. Lens must be used at a fixed focal length. AF only.</p> <p>Product(s) required: 5516.82 Dome Port 5516.65 Extension</p>	

	OPTION 1 (Recommended)	OPTION 2	OPTION 3
12-100 mm f/4.0 Olympus M.Zuiko Digital ED IS Pro	<p>The magnifying effect of a flat port is good for macro photography. The front of the port is 67mm threaded. Lens must be used between 65-100mm to eliminate vignetting. Zoom not supported. Lens must be used at a fixed focal length. No access to L-Fn button or IS switch. AF only.</p> <p><u>Product(s) required:</u> 5516.50 Flat Port 5516.65 Extension 5516.70 Extension</p>		
14 mm f/2.5 Panasonic ASPH II H-H014AK	Recommendation not available		
14-42 mm f/3.5-5.6 Olympus M.Zuiko ED	<p>The only port option that supports zoom. Autofocus only.</p> <p><u>Product(s) required:</u> 5516.15 Dome Port 5515.03 Zoom Gear</p>	<p>Larger radius dome is best for split shots (half-in, half-out of the water). Zoom not supported. Lens must be used at a fixed focal length. AF only.</p> <p><u>Product(s) required:</u> 5516.82 Dome Port</p>	
14-42 mm f/3.5-5.6 Olympus M.Zuiko ED EZ	<p>The only port option that supports zoom. Autofocus only.</p> <p><u>Product(s) required:</u> 5516.15 Dome Port 5515.04 Zoom Gear</p>	<p>Larger radius dome is best for split shots (half-in, half-out of the water). Zoom not supported. Lens must be used at a fixed focal length. AF only.</p> <p><u>Product(s) required:</u> 5516.82 Dome Port</p>	
14-42 mm f/3.5-5.6 Olympus M.Zuiko ED II (R)	<p>The only port option that supports zoom. Autofocus only.</p> <p><u>Product(s) required:</u> 5516.15 Dome Port 5515.01 Zoom Gear</p>	<p>Larger radius dome is best for split shots (half-in, half-out of the water). Zoom not supported. Lens must be used at a fixed focal length. AF only.</p> <p><u>Product(s) required:</u> 5516.82 Dome Port</p>	

	OPTION 1 (Recommended)	OPTION 2	OPTION 3
14-42 mm f/3.5-5.6 Olympus M.Zuiko ED II (R) + Olympus Fisheye Converter FCON-P01	<p>The only port option that supports zoom. Maximum telephoto is 37mm without making contact with the inside of the dome. AF only.</p> <p>Product(s) required: 5516.15 Dome Port 5516.65 Extension 5515.01 Zoom Gear</p>	<p>Larger radius dome is best for split shots (half-in, half-out of the water). Zoom not supported. Lens must be used at a fixed focal length. AF only.</p> <p>Product(s) required: 5516.82 Dome Port 5516.65 Extension</p>	
14-42 mm f/3.5-5.6 Panasonic H-FS014042	<p>Zoom gear not available. Lens must be used at a fixed focal length. AF only.</p> <p>Product(s) required: 5516.15 Dome Port</p>		
14-42 mm f/3.5-5.6 II Panasonic ASPH Mega OIS H-FS1442A	<p>The only port option that supports zoom. AF only.</p> <p>Product(s) required: 5516.15 Dome Port 5515.21 Zoom Gear</p>	<p>Larger radius dome is best for split shots (half-in, half-out of the water). Zoom not supported. Lens must be used at a fixed focal length. AF only.</p> <p>Product(s) required: 5516.82 Dome Port</p>	<p>The magnifying effect of a flat port is good for macro photography. The front of the port is 67mm threaded. Lens must be used between 21-42mm to eliminate vignetting. Zoom not supported. Lens must be used at a fixed focal length. AF only.</p> <p>Product(s) required: 5516.45 Flat Port</p>
14-42 mm Panasonic f/3.5-5.6 ASPH POWER OIS H-PS14042S	<p>Port recommendation not available for this lens.</p>		
14-45 mm f/3.5-5.6 Panasonic ASPH Mega OIS H-FS014045	<p>AF only.</p> <p>Product(s) required: 5516.15 Dome Port 5515.22 Zoom Gear</p>		
14-140 mm Panasonic f/3.5-5.6 ASPH H-FS14140 14-140 mm Panasonic f/4.0-5.8 ASPH H-VS014140	<p>Lens not recommended for underwater use due to extended zoom range.</p>		
14-150 mm f/4.0-5.6 Olympus M.Zuiko ED II	<p>Lens not recommended for underwater use due to extended zoom range.</p>		

	OPTION 1 (Recommended)	OPTION 2	OPTION 3
15 mm Panasonic f/1.7 ASPH H-X015 15 mm Panasonic f/1.7 ASPH H-X015K	Port recommendation not available for this lens.		
17 mm Olympus f/1.8	AF only. <u>Product(s) required:</u> 5516.11 Dome Port	Larger radius dome is best for split shots (half-in, half-out of the water). AF only. <u>Product(s) required:</u> 5516.82 Dome Port	
19 mm Sigma f/2.8 EX DN	AF only. <u>Product(s) required:</u> 5516.11 Dome Port		
20 mm Panasonic f/1.7 II ASPH H-H020A	AF only. <u>Product(s) required:</u> 5516.11 Dome Port	Larger radius dome is best for split shots (half-in, half-out of the water). AF only. <u>Product(s) required:</u> 5516.82 Dome Port	The magnifying effect of a flat port is good for macro photography. The front of the port is 67mm threaded. AF only. <u>Product(s) required:</u> 5516.45 Flat Port
24 mm Samyang f/2.8 AF FE	Dome shade must be removed to eliminate vignetting. AF or MF. Manual focus requires optional focus gear. <u>Product(s) required:</u> 5516.15 Dome Port <u>Optional accessories:</u> 5515.42 Focus Gear		
25 mm Olympus f/1.8	AF only. <u>Product(s) required:</u> 5516.11 Dome Port	Larger radius dome is best for split shots (half-in, half-out of the water). AF only. <u>Product(s) required:</u> 5516.82 Dome Port	The magnifying effect of a flat port is good for macro photography. The front of the port is 67mm threaded. AF only. <u>Product(s) required:</u> 5516.45 Flat Port

	OPTION 1 (Recommended)	OPTION 2	OPTION 3
25 mm Panasonic f/1.4 ASPH H-X025	The front of the port is 67mm threaded. AF only. <u>Product(s) required:</u> 5516.45 Flat Port		
30 mm f/3.5 Olympus M.Zuiko Digital ED Macro	The magnifying effect of a flat port is good for macro photography. The front of the port is 67mm threaded. AF only. <u>Product(s) required:</u> 5516.45 Flat Port	The magnifying effect of a flat port is good for macro photography. The front of the port is 67mm threaded. AF only. <u>Product(s) required:</u> 5516.50 Flat Port	AF or MF. Manual focus requires optional focus gear. <u>Product(s) required:</u> 5516.15 Dome Port <u>Optional accessories:</u> 5515.02 Focus Gear
30 mm f/2.8 Panasonic Macro ASPH Mega OIS H-HS030	The magnifying effect of a flat port is good for macro photography. The front of the port is 67mm threaded. AF only. <u>Product(s) required:</u> 5516.45 Flat Port		
40-150 mm f/4.0-5.6 Olympus M.Zuiko ED R	Lens not recommended for underwater use due to extended zoom range.		
45 mm Olympus f/1.8	The magnifying effect of a flat port is good for macro photography. The front of the port is 67mm threaded. AF only. <u>Product(s) required:</u> 5516.45 Flat Port		
45 mm f/2.8 Panasonic ASPH Mega OIS H-ES045	The magnifying effect of a flat port is good for macro photography. The front of the port is 67mm threaded. AF only. <u>Product(s) required:</u> 5516.45 Flat Port	The magnifying effect of a flat port is good for macro photography. The front of the port is 67mm threaded. AF only. <u>Product(s) required:</u> 5516.50 Flat Port	

	OPTION 1 (Recommended)	OPTION 2	OPTION 3
45-150 mm Panasonic H- FS45150K 45-175 mm Panasonic f/4.0-5.6 ASPH H-PS45175K 45-200 mm Panasonic f/4.0-5.6 H-FS045200	Lens not recommended for use underwater due to range.		
60 mm f/2.8 Olympus M.Zuiko Macro ED	The magnifying effect of a flat port is good for macro photography. The front of the port is 67mm threaded and accepts 3.0" diameter filters. AF only. <u>Product(s) required:</u> 5516.45 Flat Port 5516.65 Extension	The magnifying effect of a flat port is good for macro photography. The front of the port is 67mm threaded. AF only. <u>Product(s) required:</u> 5516.50 Flat Port 5516.65 Extension	
75 mm f/1.8 Olympus M.Zuiko	Lens not recommended for underwater use due to minimum focus distance of 33.07" (0.84 m).		
75-300 mm f/4.8-6.7 Olympus M.Zuiko ED II	Lens not recommended for underwater use due to range and minimum focus distance of 35.43" (0.90 m).		
90 mm f/3.5 OM System M.Zuiko ED Macro IS Pro	The magnifying effect of a flat port is good for macro photography. The front of the port is 67mm threaded. AF only. <u>Product(s) required:</u> 5516.51 Flat Port 5516.70 Extension	The magnifying effect of a flat port is good for macro photography. The front of the port is 67mm threaded. AF only. <u>Product(s) required:</u> 5516.50 Flat Port (2) 5516.65 Extensions	
100-300 mm Panasonic f/4.0-5.6 H-FS100300	Lens not recommended for use underwater due to range.		

Sony E-Mount Lenses

	OPTION 1 (Recommended)	OPTION 2	OPTION 3
<p>8-15 mm Canon f/4L EF Fisheye USM + Metabones EF to E Mount Adapter</p> <p><i>Tripod foot must be removed from Metabones adapter.</i></p>	<p>The only port option that supports zoom. Severe vignetting (shadows around the image) will be present at 8mm. AF only.</p> <p>Product(s) required: 5516.15 Dome Port 5516.65 Extension 5509.28 Zoom Gear</p>	<p>Larger radius dome is best for split shots (half-in, half-out of the water). Zoom not supported. Lens must be used at a fixed focal length. AF only.</p> <p>Product(s) required: 5516.82 Dome Port 5516.69 Extension</p>	
<p>10-17 mm Tokina f/3.5-4.5 AT-X + Metabones EF to E Mount Adapter</p> <p><i>Tripod foot must be removed from Metabones adapter.</i></p>	<p>Larger radius dome is best for split shots (half-in, half-out of the water). Zoom not supported. Lens must be used at a fixed focal length. AF only.</p> <p>Product(s) required: 5516.82 Dome Port 5516.65 Extension</p> <p>Optional accessories: 47141 Trim Weight</p>	<p>The only port option that supports zoom. AF only.</p> <p>Product(s) required: 5516.16 Dome Port 5509.31 Zoom Gear</p>	<p>Compact and lightweight for travel. Best for close focus wide angle. Zoom not supported. Lens must be used at a fixed focal length. Slight vignetting (shadows in the corners of the image) will be present at 10mm. AF only.</p> <p>Product(s) required: 5516.12 Dome Port 5516.65 Extension</p>

	OPTION 1 (Recommended)	OPTION 2	OPTION 3
10-18 mm Sony f/4 OSS E SEL1018	<p>Longer zoom port provides better corner sharpness compared to 5516.15. AF only.</p> <p><u>Product(s) required:</u> 5516.16 Dome Port 5515.43 Zoom Gear</p>	<p>AF only.</p> <p><u>Product(s) required:</u> 5516.15 Dome Port 5515.43 Zoom Gear</p>	<p>Larger radius dome is best for split shots (half-in, half-out of the water). Zoom not supported. Lens must be used at a fixed focal length. AF only.</p> <p><u>Product(s) required:</u> 5516.82 Dome Port</p> <p><u>Optional accessories:</u> 47141 Trim Weight</p>
10-18 mm Sigma f/2.8 DC DN Contemporary	<p>AF only.</p> <p><u>Product(s) required:</u> 5516.15 Dome Port 5509.31 Zoom Gear</p>	<p>Larger radius dome is best for split shots (half-in, half-out of the water). Zoom not supported. Lens must be used at a fixed focal length. AF only.</p> <p><u>Product(s) required:</u> 5516.82 Dome Port</p> <p><u>Optional accessories:</u> 47141 Trim Weight</p>	
10-20 mm Sony f/4 PZ	<p>Zoom not supported. Lens must be used at a fixed focal length. AF only.</p> <p><u>Product(s) required:</u> 5516.11 Dome Port</p>	<p>Larger radius dome is best for split shots (half-in, half-out of the water). Zoom not supported. Lens must be used at a fixed focal length. AF only.</p> <p><u>Product(s) required:</u> 5516.82 Dome Port</p> <p><u>Optional accessories:</u> 47141 Trim Weight</p>	

	OPTION 1 (Recommended)	OPTION 2	OPTION 3
11 mm Sony E f/1.8	<p>Larger radius dome is best for split shots (half-in, half-out of the water). Zoom not supported. Lens must be used at a fixed focal length. AF only.</p> <p>Product(s) required: 5516.82 Dome Port</p> <p>Optional accessories: 47141 Trim Weight</p>	<p>AF only.</p> <p>Product(s) required: 5516.11 Dome Port</p>	
<p>12 mm Rokinon f/2.8 Full Frame Fisheye + Metabones EF to E Mount Adapter</p> <p><i>Tripod foot must be removed from Metabones adapter.</i></p>	<p>Slight vignetting (shadows in the corners of the image) will be present.</p> <p>Product(s) required: 5516.15 Dome Port 5516.65 Extension 5509.27 Focus Gear</p>		
12 mm Sony f/2.8 Carl Zeiss Touit	<p>Larger radius dome is best for split shots (half-in, half-out of the water). AF only.</p> <p>Product(s) required: 5516.82 Dome Port</p> <p>Optional accessories: 47141 Trim Weight</p>	<p>Compact and lightweight for travel. AF only.</p> <p>Product(s) required: 5516.12 Dome Port</p>	
15 mm Sony E f/1.4 G	<p>Longer zoom port provides better corner sharpness compared to 5516.15. AF only.</p> <p>Product(s) required: 5516.15 Dome Port</p>	<p>Larger radius dome is best for split shots (half-in, half-out of the water). Zoom not supported. Lens must be used at a fixed focal length. AF only.</p> <p>Product(s) required: 5516.82 Dome Port</p> <p>Optional accessories: 47141 Trim Weight</p>	<p>AF only.</p> <p>Product(s) required: 5516.12 Dome Port</p>

	OPTION 1 (Recommended)	OPTION 2	OPTION 3
16 mm Sigma f/1.4 DC DN	<p>Larger dome is best for split shots (half-in, half-out of the water). Compared to shorter ports, this option puts the lens element closest to the center of the dome sphere for optimal sharpness. AF only.</p> <p>Product(s) required: 5516.82 Dome Port 5516.67 Extension</p> <p>Optional accessories: 47141 Trim Weight</p>	<p>Larger radius dome is best for split shots (half-in, half-out of the water). AF only.</p> <p>Product(s) required: 5516.82 Dome Port</p>	<p>Compact and lightweight for travel. AF only.</p> <p>Product(s) required: 5516.15 Dome Port 5516.65 Extension</p>
16 mm Sony f/2.8 E SEL16F28 16 mm Sony f/2.8 E SEL16F28 + Ultra Wide Converter VCL-ECU1	<p>Larger radius dome is best for split shots (half-in, half-out of the water). AF only.</p> <p>Product(s) required: 5516.82 Dome Port</p> <p>Optional accessories: 47141 Trim Weight</p>	<p>Compact and lightweight for travel. Fiber optic cord(s) must be attached prior to installing dome port. AF only.</p> <p>Product(s) required: 5516.11 Dome Port</p>	
16 mm Sony f/2.8 E SEL16F28 + Ultra Wide Converter VCL-ECU2	<p>Longer port provides better edge sharpness compared to 5516.11. AF only.</p> <p>Product(s) required: 5516.12 Dome Port</p>	<p>Compact and lightweight for travel. Less buoyant than 5516.12. Fiber optic cord(s) must be attached prior to installing dome port. AF only.</p> <p>Product(s) required: 5516.11 Dome Port</p>	
16 mm Sony f/2.8 E SEL16F28 + Sony Fisheye Conversion Lens VCL-ECF1 16 mm Sony f/2.8 E SEL16F28 + Sony Fisheye Converter VCL- ECF2	<p>Larger radius dome is best for split shots (half-in, half-out of the water). Minimal vignetting (shadows in the corner of the image) will be present. AF only.</p> <p>Product(s) required: 5516.82 Dome Port</p> <p>Optional accessories: 47141 Trim Weight</p>	<p>Compact and lightweight for travel. Fiber optic cord(s) must be attached prior to installing dome port. AF only.</p> <p>Product(s) required: 5516.11 Dome Port</p>	

	OPTION 1 (Recommended)	OPTION 2	OPTION 3
16-35 mm Sony FE f/4 PZ G	<p>AF only.</p> <p>Product(s) required:</p> <p>5516.17 Dome Port 5515.44 Zoom Gear</p>		
16-35 mm Sony FE f/4 ZA OSS Vario-Tessar T*	<p>Due to the diameter of this lens, the Lens Extension must be attached to the housing and camera body installed prior to attaching lens to the camera. AF only.</p> <p>Product(s) required:</p> <p>5516.15 Dome Port 5516.65 Extension 5515.43 Zoom Gear*</p> <p>Optional accessories:</p> <p>0923.72 Anti-Reflection Ring * Use clear sleeve only with 1/8" thick foam strips attached directly to the inside of the zoom sleeve.</p>		
<p>16-35 mm Canon EF f/4L USM + Metabones EF to E Mount Adapter</p> <p><i>Tripod foot must be removed from Metabones adapter.</i></p>	<p>Zoom not supported. Lens must be used at a fixed focal length. AF only.</p> <p>Product(s) required:</p> <p>5516.12 Dome Port 5516.65 Extension 5516.70 Extension</p> <p>Optional accessories:</p> <p>0923.01 Anti-Reflection Ring</p>	<p>Larger radius dome is best for split shots (half-in, half-out of the water). Zoom not supported. Lens must be used at a fixed focal length. AF only.</p> <p>Product(s) required:</p> <p>5516.82 Dome Port 5516.65 Extension 5516.70 Extension</p> <p>Optional accessories:</p> <p>47141 Trim Weight</p>	

	OPTION 1 (Recommended)	OPTION 2	OPTION 3
16-50 mm Sony f/3.5-5.6 OSS E PZ SELP1650	<p>The only port option that supports zoom. AF only.</p> <p>Product(s) required: 5516.15 Dome Port 5515.41 Zoom Gear</p> <p>Optional accessories: 0923.73 Anti-Reflection Ring</p>	<p>Larger radius dome is best for split shots (half-in, half-out of the water). Zoom not supported. Lens must be used at a fixed focal length. AF only.</p> <p>Product(s) required: 5516.82 Dome Port</p> <p>Optional accessories: 47141 Trim Weight</p>	
16-70 mm Sony f/4 ZA OSS Vario-Tessar T* E SEL1670Z	<p>The only port option that supports zoom. AF only.</p> <p>Product(s) required: +2 Diopter Required 5516.15 Dome Port 5516.65 Extension 5509.29 Zoom Gear</p>	<p>Larger radius dome is best for split shots (half-in, half-out of the water). Zoom not supported. Lens must be used at a fixed focal length. AF only.</p> <p>Product(s) required: 5516.82 Dome Port 5516.65 Extension</p> <p>Optional accessories: 47141 Trim Weight</p>	<p>The magnifying effect of a flat port is good for macro photography. The front of the port is 67mm threaded. Lens must be used between 50-70mm to eliminate vignetting. Zoom not supported. Lens must be used at a fixed focal length. AF only.</p> <p>Product(s) required: 5516.45 Flat Port 5516.70 Extension</p>
18 mm Zeiss Batis f/2.8	<p>Lens too large in diameter to fit in port system.</p>		
18-55 mm Sony f/3.5-5.6 OSS E SEL1855	<p>The only port option that supports zoom. AF only.</p> <p>Product(s) required: 5516.15 Dome Port 5515.42 Zoom Gear</p>	<p>Larger radius dome is best for split shots (half-in, half-out of the water). Zoom not supported. Lens must be used at a fixed focal length. AF only.</p> <p>Product(s) required: 5516.82 Dome Port</p> <p>Optional accessories: 47141 Trim Weight</p>	
18-55 mm Canon f/4.5-5.6 IS STM + Metabones EF to E Mount Adapter <i>Tripod foot must be removed from Metabones adapter.</i>	<p>AF only.</p> <p>Product(s) required: 5516.15 Dome Port 5516.65 Extension 5509.19 Zoom Gear</p>		

	OPTION 1 (Recommended)	OPTION 2	OPTION 3
18-105 mm Sony f/4 G OSS E PZ SELP18105G	Port recommendation not available for this lens.		
18-200 mm Sony f/3.5-6.3 OSS E SEL18200(LE)	Lens not recommended for use underwater due to range.		
20 mm Sony f/1.8 G	Larger radius dome is best for split shots (half-in, half-out of the water). AF only. <u>Product(s) required:</u> 5516.82 Dome Port <u>Optional accessories:</u> 47141 Trim Weight	Compact and lightweight for travel. Best for close focus wide angle. AF only. <u>Product(s) required:</u> 5516.15 Dome Port	
20 mm Sony f/2.8 E SEL20F28	Fiber optic cord(s) must be attached prior to installing dome port. AF only. <u>Product(s) required:</u> 5516.11 Dome Port		
20 mm Sony f/2.8 E SEL20F28 + Fisheye Converter VCL-ECF2	Larger radius dome is best for split shots (half-in, half-out of the water). AF only. <u>Product(s) required:</u> 5516.82 Dome Port <u>Optional accessories:</u> 47141 Trim Weight	Compact and lightweight for travel. Best for close focus wide angle. AF only. <u>Product(s) required:</u> 5516.12 Dome Port	Compact and lightweight for travel. Best for close focus wide angle. Fiber optic cord(s) must be attached prior to installing dome port. AF only. <u>Product(s) required:</u> 5516.11 Dome Port
24-70 mm Sony FE f/4 ZA OSS Carl Zeiss Vario Tessar T*	Due to the diameter of this lens, the Lens Extension must be attached to the housing and camera body installed prior to attaching lens to the camera. AF only. <u>Product(s) required:</u> +4 Diopter Required 5516.15 Dome Port 5516.69 Extension 5509.28 Zoom Gear		
24-240 mm Sony f/3.5-6.3 OSS E SEL24240	Lens not recommended for use underwater due to range.		

	OPTION 1 (Recommended)	OPTION 2	OPTION 3
28 mm Sony f/2 FE SEL28F20	AF or MF. Manual focus requires optional focus gear. <u>Product(s) required:</u> 5516.15 Dome Port <u>Optional accessories:</u> 5509.31 Focus Gear	Larger radius dome is best for split shots (half-in, half-out of the water). AF only. <u>Product(s) required:</u> 5516.82 Dome Port <u>Optional accessories:</u> 47141 Trim Weight	Compact and lightweight for travel. Fiber optic cord(s) must be attached prior to installing dome port. AF only. <u>Product(s) required:</u> 5516.11 Dome Port
28 mm Sony f/2 FE + Ultra Wide Converter SEL075UWC	AF only. <u>Product(s) required:</u> 5516.12 Dome Port 5516.70 Extension	Larger radius dome is best for split shots (half-in, half-out of the water). AF only. <u>Product(s) required:</u> 5516.82 Dome Port <u>Optional accessories:</u> 47141 Trim Weight	
28-70 mm Sony f/3.5-5.6 OSS FE SEL2870	The only port option that supports zoom. AF only. <u>Product(s) required:</u> +4 Diopter Required 5516.15 Dome Port 5509.31 Zoom Gear	Larger radius dome is best for split shots (half-in, half-out of the water). Zoom not supported. Lens must be used at a fixed focal length. AF only. <u>Product(s) required:</u> +4 Diopter Required 5516.82 Dome Port <u>Optional accessories:</u> 47141 Trim Weight	
30 mm Sony E f/3.5 Macro E SEL30M35	The front of the port is 67mm threaded. AF only. <u>Product(s) required:</u> 5516.45 Flat Port		
35 mm Sony f/1.8 OSS E SEL35F18	Port recommendation not available for this lens.		
50 mm Sony f/1.8 OSS E SEL50F18 50 mm Sony f/1.8 FE	The magnifying effect of a flat port is good for macro photography. The front of the port is 67mm threaded. AF only. <u>Product(s) required:</u> 5516.45 Flat Port	Manual focus with optional focus gear. <u>Product(s) required:</u> +4 Diopter Required 5516.15 Dome Port <u>Optional accessories:</u> 5515.42 Focus Gear	AF only. <u>Product(s) required:</u> +4 Diopter Required 5516.12 Dome Port

	OPTION 1 (Recommended)	OPTION 2	OPTION 3
50 mm Sony f/2.8 Macro	<p>The magnifying effect of a flat port is good for macro photography. The front of the port is 67mm threaded. AF only.</p> <p>Product(s) required: 5516.45 Flat Port 5516.65 Extension</p>	<p>Larger radius dome is best for split shots (half-in, half-out of the water). AF only.</p> <p>Product(s) required: 5516.82 Dome Port 5516.65 Extension</p> <p>Optional accessories: 47141 Trim Weight</p>	<p>Manual focus with optional focus gear.</p> <p>Product(s) required: 5516.15 Dome Port 5516.65 Extension</p> <p>Optional accessories: 5509.28 Focus Gear</p>
50 mm Zeiss Touit f/2.8	<p>AF only.</p> <p>Product(s) required: 5516.45 Flat Port 5516.65 Extension</p>		
55-210 mm Sony f/4.5-6.3 OSS E SEL55210	<p>Lens not recommended for use underwater due to range.</p>		
60 mm Canon f/2.8 Macro + Metabones EF to E Mount Adapter <i>Tripod foot must be removed from Metabones adapter.</i>	<p>AF only.</p> <p>Product(s) required: 5516.50 Flat Port 5516.65 Extension</p>		
90 mm Sony f/2.8 G OSS Macro	<p>AF only.</p> <p>Product(s) required: 5516.50 Flat Port 5516.70 Extension</p>		
100 mm Canon f/2.8L EF IS USM Macro + Metabones EF to E Mount Adapter <i>Tripod foot must be removed from Metabones adapter.</i>	<p>AF only.</p> <p>Product(s) required: 5516.50 Flat Port 5516.65 Extension 5516.70 Extension</p>		