

#### Port Charts for Ikelite DSLR-type Housings

Listed by lens manufacturer:

Canon	2-9
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Olympus	24-25
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Please note: These ports are not compatible with Ikelite Compact DSLR and Compact Mirrorless Housings.

#### Using these charts

If you're already familiar with our DSLR Lens Port systems, these charts provide quick reference to the product numbers recommended for each lens. If not, we recommend using the Port Finder on the Ikelite website to read more complete details on each port option. Please note the following when looking through these charts:

- Lenses are listed by lens manufacturer, in numerical order by focal length
- Port recommendations fit a specific lens regardless of camera model
- The Compact DSLR Housing Series, specifically for the Canon EOS 100D Rebel SL1 camera, does not support the use of these ports
- Dome ports are recommended for all wide angle and most zoom lenses
- You must add a +4 diopter to the lenses where noted—these lenses will not focus behind a dome underwater without it
- Flat ports are recommended for all macro lenses
- If you can't find your lens, visit the Ikelite website for information on measuring your lens to choose a port
- Recommendations are based on the best information we have available at the time and are subject to change without notice
- Some vignetting (dark shading in the corners of the image), lack of edge definition, and/or spherical aberration may be present depending on choice of lens and port

### Canon DSLR Lens Port Chart

Canon Lens	Modular 8-inch Dome Kit	Individual Modular Components	Fixed Port
<ul> <li>Canon 8-15 mm f/4L EF USM Fisheye</li> <li>Zoom with 5509.28 zoom set – included with housing</li> <li>Dome shade must be removed to prevent vignetting</li> </ul>	5511.1 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.11 Lens Extension	5503 Dome Port
Canon 10-18 mm f/4.5-5.6 IS STM  • Zoom with 5509.27 zoom set – included with housing  • Works only with crop sensor cameras	5511.2 Modular 8-inch Dome Kit Includes Dome + Lens Extension. May alternatively use 5511.3 Dome Kit.	5510.45 Modular 8-inch Dome 5510.16 Lens Extension May alternatively use 5510.22 Lens Extension.	5503 Dome Port This port is not long enough to accommodate the addition of diopters. May alternatively use 5503.50 Dome Port with minimal vignetting in widest setting.
<ul> <li>Canon 10-22 mm f/3.5-4.5 EF-S USM</li> <li>Zoom with 5509.28 zoom set – included with housing</li> <li>Adding a +2 close-up lens not required but may improve corner sharpness</li> </ul>	5511.3 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.22 Lens Extension	5503.50 Dome Port
Canon 14 mm EF 1:2.8	5511.1 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.11 Lens Extension	5503.50 Dome Port  Dome shade must be removed to prevent vignetting.
Canon 14 mm EF f/2.8L II USM	5511.3 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.22 Lens Extension	5503.50 Dome Port  Dome shade must be removed to prevent vignetting.
Canon 15 mm EF f/2.8 Fisheye	5511.1 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.11 Lens Extension	5503 Dome Port Vignetting will be present if using a full frame camera.
Canon 15-85 mm f/3.5-5.6 IS USM Macro	Lens diameter is too large to operat	e in port system.	

Canon Lens	Modular 8-inch Dome Kit	Individual Modular Components	Fixed Port
<ul> <li>Canon 16-35 mm USM</li> <li>Zoom with 5509.28 zoom set – included with housing</li> <li>Adding a +2 close-up lens not required but may improve corner sharpness</li> </ul>	5511.4 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.24 Lens Extension	5503.55 Dome Port
Canon 16-35 mm f/2.8L II USM	Lens diameter is too large to operate	e in port system.	
Canon 16-35 mm f/4L EF IS USM  • Zoom with 5509.28 zoom set – included with housing	5511.5 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.28 Lens Extension	5503.55 Dome Port Port is not long enough to use accessory filters or diopters. Use alternative 5503.80 Dome Port if adding a +2 close-up lens.
<ul> <li>Canon 17-35 mm</li> <li>Zoom with 5509.28 zoom set – included with housing</li> <li>Addition of a +4 close-up lens is required for this lens to focus underwater</li> </ul>	5511.2 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.16 Lens Extension	5503.50 Dome Port
Canon 17-40 mm f/4L EF USM  • Zoom with 5509.28 zoom set – included with housing	5511.4 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.24 Lens Extension	5503.51 Dome Port Port is not long enough to use accessory filters or diopters.
Canon 17-55 mm 1:2.8 EF-S IS USM	Lens diameter is too large to operate	e in port system.	
Canon 17-85 mm f4-5.6 EF-S IS USM  • Addition of a +4 close-up lens is required for this lens to focus underwater	5511.5 Modular 8-inch Dome Kit Includes Dome + Lens Extension. No zoom control. Must be used at a fixed focal length.	5510.45 Modular 8-inch Dome 5510.28 Lens Extension No zoom control. Must be used at a fixed focal length.	5503.90 Dome Port Zoom control built into port.
<ul> <li>Canon 18-55 mm EF-S USM</li> <li>Zoom with 5509.27 zoom set – included with housing</li> <li>Adding a +2 close-up lens not required but may improve corner sharpness</li> </ul>	5511.2 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.16 Lens Extension	5503 Dome Port

Canon Lens	Modular 8-inch Dome Kit	Individual Modular Components	Fixed Port
Canon 18-55 mm f/3.5-5.6 EF-S IS Canon 18-55 mm f/3.5-5.6 EF-S IS II Canon 18-55 mm f/3.5-5.6 IS STM	5511.2 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.16 Lens Extension	5503.50 Dome Port
<ul> <li>Canon 18-135 mm f/3.5-5.6 EF-S IS</li> <li>Zoom with 5509.27 zoom set – included with housing</li> <li>Addition of a +4 close-up lens is required for this lens to focus underwater</li> </ul>		5510.45 Modular 8-inch Dome 5510.54 Lens Spacer 5510.24 Lens Extension Recommended only for use with four port lock housings.	
<ul> <li>Canon 18-135 mm f/3.5-5.6 IS STM</li> <li>Zoom with 5509.28 zoom set – included with housing</li> <li>Addition of a +4 close-up lens is required for this lens to focus underwater</li> </ul>		5510.45 Modular 8-inch Dome 5510.58 Lens Spacer 5510.24 Lens Extension Recommended only for use with four port lock housings.	5503.85 Dome Port Vignettes in widest setting.
Canon 18-200 mm f/3.5-5.6 EF-S IS	Lens diameter is too large to operate	e in port system.	
Canon 20 mm f/2.8 USM	5511.1 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.11 Lens Extension	5503 Dome Port
<ul> <li>Canon 20-35 mm</li> <li>Zoom with 5509.27 zoom set – included with housing</li> <li>Addition of a +4 close-up lens is required for this lens to focus underwater</li> </ul>	5511.2 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.16 Lens Extension	5503.50 Dome Port
<ul> <li>Canon 20-35 mm Ultrasonic</li> <li>Zoom with 5509.28 zoom set – included with housing</li> <li>Addition of a +4 close-up lens is required for this lens to focus underwater</li> </ul>	5511.2 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.16 Lens Extension	5503 Dome Port

Canon Lens	Modular 8-inch Dome Kit	Individual Modular Components	Fixed Port
<ul> <li>Canon 22-55 mm Ultrasonic</li> <li>Zoom with 5509.28 zoom set – included with housing</li> <li>Addition of a +4 close-up lens is required for this lens to focus underwater</li> </ul>	5511.2 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.16 Lens Extension	5503.50 Dome Port
Canon 24 mm f/2.8	5511.1 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.11 Lens Extension	5503 Dome Port
Canon 24 mm f/1.4L USM Canon 24 mm f/1.4L II USM	5511.2 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.16 Lens Extension	5503.50 Dome Port
Canon 24-70 mm f/2.8L EF USM	Lens diameter is too large to operat	e in port system.	
<ul> <li>Canon 24-70 mm f/4L IS USM</li> <li>Zoom with 5509.21 zoom set – sold separately</li> <li>Use fixed Flat Port for macro – lens macro switch is not accessible in this installation</li> <li>Use 8-inch Dome Port for wide angle and portrait</li> </ul>	5511.4 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.24 Lens Extension	5505.46 Flat Port
<ul> <li>Canon 24-85 mm</li> <li>Zoom with 5509.27 zoom set – included with housing</li> <li>Addition of a +4 close-up lens is required for this lens to focus underwater</li> </ul>	5511.2 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.16 Lens Extension	5503.50 Dome Port
Canon 24-105 mm f/4L EF IS USM	Lens diameter is too large to operat	e in port system.	
Canon 28 mm	5511.1 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.11 Lens Extension	5503 Dome Port
Canon 28 mm-70 mm  • Addition of a +4 close-up lens is required for this lens to focus underwater			5503.85 Dome Port No zoom control. Lens must be used at a fixed focal length.
Canon 28-90 mm EF	Compatibility information not availab	ole.	

Canon Lens	Modular 8-inch Dome Kit	Individual Modular Components	Fixed Port
<ul> <li>Canon 28-105 mm 1:3.5-4.5 EF USM II</li> <li>Zoom with 5509.28 zoom set – included with housing</li> <li>Addition of a +4 close-up lens is required for this lens to focus underwater</li> </ul>	5511.4 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.24 Lens Extension	5503.55 Dome Port
<ul> <li>Canon 28-105 mm 1:4-5.6 USM</li> <li>Zoom with 5509.28 zoom set – included with housing</li> <li>Addition of a +4 close-up lens is required for this lens to focus underwater</li> </ul>	5511.2 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.16 Lens Extension	5503.50 Dome Port
Canon 28-135 mm f/3.5-5.6 IS USM	Lens diameter is too large to operat	e in port system.	
Canon 35 mm f/1.4L USM	5511.3 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.22 Lens Extension	5503.50 Dome Port
<ul> <li>Select a dome for the full angle of coverage underwater</li> <li>Select a flat port for sharper image quality, but reduced angle of coverage</li> </ul>		5510.35 Modular Flat Front 5510.22 Lens Extension May alternatively use 5510.24 Lens Extension.	5502.41 Flat Port
Canon 35 mm f/2  Select a dome for the full angle of coverage underwater	5511.1 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.11 Lens Extension	5503 Dome Port
<ul> <li>Select a flat port for sharper image quality, but reduced angle of coverage.</li> </ul>		5510.35 Modular Flat Front 5510.16 Lens Extension	5501 Flat Port
Canon 35 mm f/2 IS USM  Select a dome for the full angle of coverage  Underwater	5511.1 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.11 Lens Extension	5503 Dome Port
<ul> <li>underwater</li> <li>Select a flat port for sharper image quality, but reduced angle of coverage</li> </ul>		5510.35 Modular Flat Front 5510.16 Lens Extension	5502 Flat Port
Canon 35-80 mm  • Zoom with 5509.27 zoom set – included with housing	5511.2 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.16 Lens Extension	5503 Dome Port

Canon Lens	Modular 8-inch Dome Kit	Individual Modular Components	Fixed Port
<ul> <li>Addition of a +4 close-up lens is required for this lens to focus underwater</li> <li>Select a flat port for sharper image quality, but reduced angle of coverage</li> </ul>			5502 Flat Port
Canon 35-135 mm  • Addition of a +4 close-up lens is required for this lens to focus underwater	5511.4 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.24 Lens Extension	5503.80 Dome Port  No zoom control. Lens must be used at a fixed focal length.
Canon 40 mm f/2.8 EF	5511.1 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.11 Lens Extension	5503 Dome Port +4 close-up lens required
<ul> <li>Select a dome for the full angle of coverage underwater</li> <li>Select a flat port for sharper image quality, but reduced angle of coverage</li> </ul>		5510.35 Modular Flat Front 5510.16 Lens Extension May alternatively use 5510.22 or 5510.24 Lens Extension.	5502 Flat Port
Canon 40 mm f/2.8 EF STM	5511.1 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.11 Lens Extension	5503 Dome Port
Canon 50 mm f/1.2L USM	Lens diameter is too large to operate	e in port system.	
Canon 50 mm f/1.4 USM  Select a dome for the full angle of coverage  and a reader.	5511.1 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.11 Lens Extension	5503 Dome Port
<ul> <li>Addition of a +4 close-up lens is required for this lens to focus underwater behind a dome</li> <li>Select a flat port for sharper image quality, but reduced angle of coverage</li> <li>Flat port recommended</li> </ul>		5510.35 Modular Flat Front 5510.16 Lens Extension	5501 Flat Port
Canon 50 mm f/1.8 II  • Select a dome for the full angle of coverage	5511.1 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.11 Lens Extension	5503 Dome Port

Canon Lens	Modular 8-inch Dome Kit	Individual Modular Components	Fixed Port
<ul> <li>underwater</li> <li>Addition of a +4 close-up lens is required for this lens to focus underwater behind a dome</li> <li>Select a flat port for sharper image quality, but reduced angle of coverage</li> <li>Flat port recommended</li> </ul>		5510.35 Modular Flat Front 5510.11 Lens Extension	5501 Flat Port
Canon 50 mm f/2.5 Compact Macro		5510.35 Modular Flat Front 5510.22 Lens Extension	5502.41 Flat Port
Canon 60 mm f/2.8 EF-S Macro		5510.35 Modular Flat Front 5510.16 Lens Extension May alternatively use 5510.22 or 5510.24 Lens Extension.	5502 Flat Port
Canon 100 mm Macro		5510.35 Modular Flat Front 5510.58 Lens Spacer 5510.22 Lens Extension May alternatively use 5510.24 Lens Extension.	5505.5 Flat Port
Canon 100 mm f/2.8 EF Macro		5510.35 Modular Flat Front 5510.54 Lens Spacer 5510.28 Lens Extension	5505.58 Flat Port
Copp. 100 mm f/2 9 EE USM Magra (non IS)		5510.35 Modular Flat Front 5510.28 Lens Extension Auto focus only.	5505.45 Flat Port Auto focus only.
Auto or manual focus depending on choice of port		5510.35 Modular Flat Front 5510.75 Focus Extension 5510.16 Lens Extension Manual focus.	5508.45 Focus Port Manual focus.

Canon Lens	Modular 8-inch Dome Kit	Individual Modular Components	Fixed Port
		5510.35 Modular Flat Front 5510.28 Lens Extension Auto focus only.	5505.45 Flat Port Auto focus only.
<ul> <li>Canon 100 mm f/2.8L EF IS USM Macro</li> <li>Auto or manual focus depending on choice of port</li> </ul>		5510.35 Modular Flat Front 5510.75 Focus Extension 5510.16 Lens Extension Manual focus.	5508.46 Focus Port Manual focus.

#### Nikon DSLR Lens Port Chart

Nikon Lens	Modular 8-inch Dome Kit	Individual Modular Components	Fixed Port
Nikon 10-24 mm f/3.5-4.5G ED AF-S DX      Zoom with 5509.27 zoom set – included with housing      Adding a +2 close-up lens not required but may improve corner sharpness	5511.3 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.22 Lens Extension	5503.50 Dome Port
Nikon 10.5 mm f/2.8G ED AF DX Fisheye	5511.1 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.11 Lens Extension	5503.15 Dome Port
Nikon 12-24 mm f/4 IF-ED AF-S DX  • Zoom with 5509.27 zoom set – included with housing  • Adding a +2 close-up lens not required but may improve corner sharpness	5511.3 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.22 Lens Extension	5503.50 Dome Port
Nikon 14 mm f/2.8D ED Nikon 14-24 mm f/2.8G ED AF-S	Lens diameter is too large to operate	in port system.	
Nikon 16 mm f/2.8D AF Fisheye	5511.1 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.11 Lens Extension	5503.15 Dome Port May alternatively use 5503 dome port.
Nikon 16-35 mm f/4G ED VR AF-S	5511.5 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.28 Lens Extension	5503.80 Dome Port
Nikon 16-85 mm f/3.5-5.6G ED VR AF-S DX  • Zoom with 5509.28 zoom set – included with housing  • Addition of a +4 close-up lens is required for this lens to focus underwater	5511.5 Modular 8-inch Dome Kit Includes Dome + Lens Extension. Vignetting will be present in widest setting.	5510.45 Modular 8-inch Dome 5510.28 Lens Extension Vignetting will be present in widest setting.	
Nikon 17-35 mm f/2.8D IF-ED AF-S  • Zoom with 5509.17 zoom set – sold separately  • Adding a +2 close-up lens not required but may improve corner sharpness	5511.4 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.24 Lens Extension	5503.55 Dome Port

Nikon Lens	Modular 8-inch Dome Kit	Individual Modular Components	Fixed Port
Nikon 17-55 mm f/2.8D IF-ED AF-S DX	Lens diameter is too large to operate in port system.		
Nikon 18 mm D	5511.2 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.16 Lens Extension	5503 Dome Port
Nikon 18-35 mm f/3.5-4.5D IF-ED AF	Lens measurements unable to be co	nfirmed hands-on.	
Nikon 18-35 mm f/3.5-4.5G ED  • Zoom with 5509.28 zoom set – included with housing	5511.3 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	<b>5</b> 510.45 Modular 8-inch Dome 5510.22 Lens Extension	5503.50 Dome Port
Nikon 18-55 mm f/3.5-5.6 ED AF-S DX  Zoom with 5509.28 zoom set – included with housing Addition of a +4 close-up lens is required for this lens to focus underwater	5511.2 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.16 Lens Extension	5503.50 Dome Port
Nikon 18-55 mm f/3.5-5.6G ED II AF-S DX Nikon 18-55 mm f/3.5-5.6G VR AF-S DX  • Zoom with 5509.28 zoom set – included with housing • Adding a +2 close-up lens not required but may improve corner sharpness	5511.2 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.16 Lens Extension	5503.50 Dome Port
Nikon 18-55mm f/3.5-5.6 VR II AF-S DX  Zoom with 5509.27 zoom set – included with housing Adding a +2 close-up lens not required but may improve corner sharpness	5511.2 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.16 Lens Extension	5503.50 Dome Port
Nikon 18-70 mm f/3.5-4.5G IF-ED AF-S DX  • Zoom with 5509.28 zoom set – included with housing  • Addition of a +4 close-up lens is required for this lens to focus underwater	5511.4 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.24 Lens Extension	5503.55 Dome Port

Modular 8-inch Dome Kit	Individual Modular Components	Fixed Port
5511.5 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.28 Lens Extension	5503.82 Dome Port
5511.5 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.28 Lens Extension	5503.85 Dome Port Vignettes slightly in widest setting.
	5510.45 Modular 8-inch Dome 5510.58 Lens Spacer 5510.24 Lens Extension May vignette slightly at widest setting. Recommended only for use with four port lock housings.	
Shape and "throw" of lens prevent pr	oper operation.	
5511.2 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.16 Lens Extension	5503.50 Dome Port  Dome shade may need to be removed to eliminate vignetting.
5511.1 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.11 Lens Extension	5503.20 Dome Port This port is the same as 5503 with special 5504.20 dome shade.
5511.2 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.16 Lens Extension	5503.50 Dome Port
Compatibility information not available	e.	
5511.2 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.16 Lens Extension	5503 Dome Port
	5511.5 Modular 8-inch Dome Kit Includes Dome + Lens Extension.  5511.5 Modular 8-inch Dome Kit Includes Dome + Lens Extension.  Shape and "throw" of lens prevent pr  5511.2 Modular 8-inch Dome Kit Includes Dome + Lens Extension.  5511.1 Modular 8-inch Dome Kit Includes Dome + Lens Extension.  5511.2 Modular 8-inch Dome Kit Includes Dome + Lens Extension.  Compatibility information not available 5511.2 Modular 8-inch Dome Kit	5511.5 Modular 8-inch Dome Kit Includes Dome + Lens Extension.  5510.45 Modular 8-inch Dome Kit Includes Dome + Lens Extension.  5510.45 Modular 8-inch Dome Includes Dome + Lens Extension.  5510.45 Modular 8-inch Dome Includes Dome + Lens Extension.  5510.45 Modular 8-inch Dome Includes Extension.  5510.45 Modular 8-inch Dome Includes Dome + Lens Extension.  5510.45 Modular 8-inch Dome Includes Dome + Lens Extension.  5510.45 Modular 8-inch Dome Includes Dome + Lens Extension.  5510.45 Modular 8-inch Dome Includes Dome + Lens Extension.  5510.45 Modular 8-inch Dome Includes Dome + Lens Extension.  5510.45 Modular 8-inch Dome Includes Dome + Lens Extension.  5510.45 Modular 8-inch Dome Includes Dome + Lens Extension.  5510.45 Modular 8-inch Dome Includes Dome + Lens Extension.  5510.45 Modular 8-inch Dome Includes Dome + Lens Extension.  5510.45 Modular 8-inch Dome Includes Dome + Lens Extension.  5510.45 Modular 8-inch Dome Includes Dome + Lens Extension.  5510.45 Modular 8-inch Dome Includes Dome + Lens Extension.  5510.45 Modular 8-inch Dome Includes Dome + Lens Extension.

Nikon Lens	Modular 8-inch Dome Kit	Individual Modular Components	Fixed Port
Nikon 24-50 mm  • Addition of a +4 close-up lens is required for this lens to focus underwater	5511.2 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.16 Lens Extension	5503.50 Dome Port
Nikon 24-70 mm f/2.8G ED AF-S  • Zoom with 5509.27 zoom set – included with housing  • Addition of a +4 close-up lens is required for this lens to focus underwater		5510.45 Modular 8-inch Dome 5510.54 Lens Spacer 5510.28 Lens Extension Recommended only for use with four port lock housings.	
Nikon 24-85 mm f/2.8-4D IF AF	Lens diameter is too large to operate	in port system.	
Nikon 24-85 mm f/3.5-4.5G IF ED  • Zoom with 5509.28 zoom set – included with housing  • Addition of a +4 close-up lens is required for this lens to focus underwater	5511.2 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.16 Lens Extension	5503.50 Dome Port
Nikon 24-85 mm f/3.5-4.5G ED VR  Lens too large in diameter to support zoom operation - must be used at fixed focal length  Addition of a +4 close-up lens is required for this lens to focus underwater	5511.5 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.28 Lens Extension No vignetting.	5503.80 Dome Port Vignetting will be present in wider angle settings.
Nikon 24-120 mm f/3.5-5.6G IF-ED AF-S VR	Shape and "throw" of lens prevent pr	oper operation.	
Nikon 24-120 mm f/4G ED VR AF-S	Lens diameter is too large to operate	in port system.	
Nikon 28 mm f/2.8D	5511.2 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.16 Lens Extension	5503 Dome Port
Nikon 28-70 mm D Nikon 28-80 mm f/3.5-5.6 G  Zoom with 5509.27 zoom set – included with housing	5511.2 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.16 Lens Extension	5503.50 Dome Port

Nikon Lens	Modular 8-inch Dome Kit	Individual Modular Components	Fixed Port
Nikon 28-85 mm     Zoom with 5509.27 zoom set – included with housing     Addition of a +4 close-up lens is required for this lens to focus underwater     Some vignetting will be present at widest settings with a full frame camera	5511.4 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.24 Lens Extension	5503.80 Dome Port
Nikon 28-100 mm f/3.5-5.6 G  • Zoom with 5509.27 zoom set – included with housing  • Addition of a +4 close-up lens is required for this lens to focus underwater	5511.2 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.16 Lens Extension	5503.50 Dome Port
<ul> <li>Nikon 28-105 mm D macro</li> <li>Zoom with 5509.27 zoom set – included with housing</li> <li>Addition of a +4 close-up lens is required for this lens to focus underwater</li> </ul>			5503.81 Dome Port
Nikon 28-200 mm f/3.5-5.6 G ED IF Nikon 28-200 mm f/3.5-5.6 G ED  • Zoom with 5509.27 zoom set – included with housing  • Addition of a +4 close-up lens is required for this lens to focus underwater	5511.4 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.24 Lens Extension	5503.80 Dome Port
Nikon 28-300 mm f/3.5-5.6 ED VR AF-S	Not recommended for use underwate	er.	
Nikon 35 mm f/1.4G AF-S	5511.3 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.22 Lens Extension	5503.50 Dome Port
Nikon 35 mm f/1.8G AF-S DX  • Adding a +2 close-up lens not required but may improve corner sharpness	5511.1 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.11 Lens Extension	5503.15 Dome Port
Nikon 35 mm f/2.8D  • Select a dome for the full angle of coverage	5511.2 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.16 Lens Extension	5503 Dome Port

Nikon Lens	Modular 8-inch Dome Kit	Individual Modular Components	Fixed Port
<ul> <li>underwater</li> <li>Select a flat port for sharper image quality, but reduced angle of coverage</li> </ul>		5510.35 Modular Flat Front 5510.16 Lens Extension	5501 Flat Port
Nikon 35-70 mm      Zoom with 5509.27 zoom set – included with housing     Addition of a +4 close-up lens is required for this lens to focus underwater	5511.2 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.16 Lens Extension	5503 Dome Port
Nikon 35-80 mm D  Nikon 35-105 mm D  Zoom with 5509.27 zoom set – included with housing  Addition of a +4 close-up lens is required for this lens to focus underwater	5511.2 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.16 Lens Extension	5503.50 Dome Port
<ul> <li>Nikon 35-135 mm D</li> <li>Zoom with 5509.27 zoom set – included with housing</li> <li>Addition of a +4 close-up lens is required for this lens to focus underwater</li> </ul>	5511.4 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.24 Lens Extension	5503.80 Dome Port
Nikon 40 mm f/2.8G  Not recommended for use with FX sensor cameras Select a dome for the full angle of coverage underwater Addition of a +4 close-up lens is required for this lens to focus underwater behind a dome Select a flat port for sharper image quality, but reduced angle of coverage	5511.2 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.16 Lens Extension	5503.50 Dome Port
		5510.35 Modular Flat Front 5510.16 Lens Extension	5502 Flat Port

Nikon Lens	Modular 8-inch Dome Kit	Individual Modular Components	Fixed Port
Nikon 50 mm f/1.4D AF Nikon 50 mm f/1.4G AF-S Nikon 50 mm f/1.8D AF Nikon 50 mm f/1.8G AF-S  • Addition of a +4 close-up lens is required for this lens to focus underwater	5511.1 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.11 Lens Extension	5503.15 Dome Port
Nikon 60 mm Macro D Nikon 60 mm Macro f/2.8G ED AF-S		5510.35 Modular Flat Front 5510.22 Lens Extension	5502.41 Flat Port
Nikon 85 mm f/1.4D IF AF  • Addition of a +4 close-up lens is required for this lens to focus underwater	5511.2 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.16 Lens Extension	5503.50 Dome Port
Nikon 85 mm f/1.4G AF-S	Compatibility information not available	e.	
Nikon 85 mm f/3.5G ED VR AF-S Macro  • Manual focus possible with 5509.27 zoom set – included with housing		5510.35 Modular Flat Front 5510.28 Lens Extension	5505 Flat Port
Nikon 105 mm Macro D		5510.35 Modular Flat Front 5510.58 Lens Spacer 5510.22 Lens Extension Auto focus only.	5505.5 Flat Port Auto focus only.
			5508.05 Flat Port Allows switching between manual and auto focus underwater.
Nikon 105 mm Macro f/2.8G ED-IF AF-S VR  • Auto or manual focus depending on choice of lens port		5510.35 Modular Flat Front 5510.28 Lens Extension Auto focus only.	5505.46 Flat Port Auto focus only.

Nikon Lens	Modular 8-inch Dome Kit	Individual Modular Components	Fixed Port
		5510.35 Modular Flat Front	
		5510.75 Focus Extension	
		5510.22 Lens Extension	
		Manual focus. May alternatively use	
		5510.16 Lens Extension in place of	
		5510.22.	

## Sigma DSLR Lens Port Chart

Sigma Lens	Modular 8-inch Dome Kit	Individual Modular Components	Fixed Port
Sigma 8 mm f/3.5 EX DG Circular Fisheye	5511.1 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.11 Lens Extension	5503.15 Dome Port
Most full frame cameras will vignette with this lens regardless of port choice     Zoom with 5509.68 zoom set – sold separately	5511.4 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.24 Lens Extension No vignetting with crop sensor DSLR cameras.	5503.55 Dome Port Remove dome shade to eliminate vignetting with crop sensor DSLR cameras.
Sigma 10 mm F2.8 EX DC Fisheye HSM	5511.1 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.11 Lens Extension	
Sigma 10-20 mm f/4.0-5.6 EX DC HSM  Zoom control not supported  Lens must be used at a fixed focal length	5511.2 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.16 Lens Extension	5503.50 Dome Port Remove dome shade to prevent vignetting.
Sigma 12-24 mm f/4.5-5.6 DG HSM	Lens diameter is too large to operate	in port system.	

Sigma Lens	Modular 8-inch Dome Kit	Individual Modular Components	Fixed Port
Sigma 14 mm f/2.8 EX & SM	5511.2 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.16 Lens Extension	5503.50 Dome Port
Sigma 15 mm F2.8 EX DG Diagonal Fisheye  • Vignetting will be present with full frame cameras	5511.1 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.11 Lens Extension	5503 Dome Port
Sigma 15-30 mm f/3.5-4.5 DG	Lens diameter is too large to operate	in port system.	
Sigma 17-70 mm f/2.8-4.5 DC Macro  • Zoom with 5509.27 zoom set – included with housing  • Adding a +2 close-up lens not required but may improve corner sharpness	5511.4 Modular 8-inch Dome Kit Includes Dome + Lens Extension. This choice allows full use of the lenses' zoom range without vignetting.	5510.45 Modular 8-inch Dome 5510.24 Lens Extension This choice allows full use of the lenses' zoom range without vignetting. The 5510.28 Lens Extension may provide slightly improved edge sharpness but vignettes in the widest setting.	
Sigma 17-70 mm f/2.8-4.5 DC Macro HSM Sigma 17-70 mm f/2.8-4 DC Macro OS HSM	Lens diameters are too large to opera	ate in port system.	
Sigma 18-35 mm f/1.8 DC HSM   A  • Zoom with 5509.28 zoom set – included with housing	5511.5 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.28 Lens Extension	5503.80 Dome Port
Sigma 18-50 mm f/3.5-5.6 DC Sigma 18-50 mm f/2.8 EX DC Macro  • Zoom with 5509.28 zoom set – included with housing  • Adding a +2 close-up lens not required but may improve corner sharpness	5511.4 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.24 Lens Extension	5503.55 Dome Port
Sigma 18-50 mm f/2.8 EX DC Macro HSM	Lens diameter is too large to operate in port system.		
<ul> <li>Sigma 18-125 mm f/3.8-5.6 DC OS HSM</li> <li>Zoom with 5509.27 zoom set – included with housing</li> <li>Addition of a +4 close-up lens is required for this lens to focus underwater</li> </ul>	5511.5 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.28 Lens Extension	5503.85 Dome Port Vignettes slightly in widest setting.

Sigma Lens	Modular 8-inch Dome Kit	Individual Modular Components	Fixed Port
	5511.3* Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.22* Lens Extension	5503.51 Dome Port
Sigma 24 mm f/1.4 DG HSM   A	* This lens also operates properly behind the 5510.16 Lens Extension without vignetting or hitting the dome. However, the longer 5510.22 Lens Extension does not vignette and may provide sharper corners than the shorter 5510.16. This recommendation is based on physical fit. Actual corner sharpness comparison has not bene made and largely depends on camera, settings, choice of dome diameter, and lighting.		
Sigma 24 mm f/1.8 EX DG Aspherical Macro	5511.2 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.16 Lens Extension	5503.50 Dome Port
Sigma 24-35 mm f/2 DG HSM   A  Lens diameter is too large to support zoom – lens must be pre-set and used at a fixed focal length underwater	5511.5 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.28 Lens Extension	
Sigma 24-70 mm f/2.8 EX DG Macro	Lens diameter is too large to operate	in port system.	
Sigma 24-70 mm f/3.5-5.6 HF Sigma 28-70 mm f/2.8-4      Zoom with 5509.27 zoom set – included with housing     Addition of a +4 close-up lens is required for this lens to focus underwater	5511.2 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.16 Lens Extension	5503 port
<ul> <li>Sigma 28-70 mm f/2.8-4 DG</li> <li>Zoom with 5509.27 zoom set – included with housing</li> <li>Addition of a +4 close-up lens is required for this lens to focus underwater</li> </ul>	5511.3 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.22 Lens Extension	5503.50 Dome Port
<ul> <li>Sigma 28-70 mm f/2.8 D EX DF</li> <li>Zoom with 5509.28 zoom set – included with housing</li> <li>Addition of a +4 close-up lens is required for this lens to focus underwater</li> </ul>	5511.4 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.24 Lens Extension	5503.80 Dome Port

Sigma Lens	Modular 8-inch Dome Kit	Individual Modular Components	Fixed Port
<ul> <li>Sigma 28-70 mm f/2.8 EX DG</li> <li>Zoom with 5509.28 zoom set – included with housing</li> <li>Addition of a +4 close-up lens is required for this lens to focus underwater</li> </ul>	5511.5 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.28 Lens Extension	5503.80 Dome Port
Sigma 28-80 mm f/3.5-5.6 Macro HF Sigma 28-80 mm f/3.5-5.6 Mini Zoom Macro  • Zoom with 5509.27 zoom set – included with housing  • Addition of a +4 close-up lens is required for this lens to focus underwater	5511.2 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.16 Lens Extension	5503.50 Dome Port
<ul> <li>Sigma 28-105 mm AF</li> <li>Zoom with 5509.27 zoom set – included with housing</li> <li>Addition of a +4 close-up lens is required for this lens to focus underwater</li> </ul>	5511.4 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.24 Lens Extension	5503.80 Dome Port
<ul> <li>Sigma 28-135 mm f/3.8-5.6 Aspherical AF macro</li> <li>Zoom with 5509.27 zoom set – included with housing</li> <li>Addition of a +4 close-up lens is required for this lens to focus underwater</li> </ul>	5511.4 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.24 Lens Extension	5503.80 Dome Port
Sigma 35 mm f/1.4 DG HSM   A	5511.3 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.22 Lens Extension	5503.50 Dome Port
Sigma 50 mm Macro		5510.35 Modular Flat Front 5510.28 Lens Extension	5505 Flat Port
Sigma 50 mm f/1.4 DG HSM   A  • Addition of a +4 close-up lens is required for this lens to focus underwater	5511.4 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.24 Lens Extension	
Sigma 50 mm f/1.4 EX DG HSM  • Addition of a +4 close-up lens is required for this lens to focus underwater	5511.2 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.16 Lens Extension	

Sigma Lens	Modular 8-inch Dome Kit	Individual Modular Components	Fixed Port
Sigma 70 mm f/2.8 EX DG Macro  • Manual focus only			5508.70 Focus Port
Sigma 90 mm f/2.8 1:1 Macro SP Sigma 105 mm f/2.8 EX Macro Sigma 105 mm f/2.8 EX DG Macro  • Auto focus only		5510.35 Modular Flat Front 5510.54 Lens Spacer 5510.28 Lens Extension	5505.58 Flat Port
Sigma 105 mm f/2.8 EX DG OS HSM Macro	Lens diameter is too large to operate i	n port system.	

#### Tamron DSLR Lens Port Chart

Tamron Lens	Modular 8-inch Dome Kit	Individual Modular Components	Fixed Port
<ul> <li>Tamron 10-24 mm SP AF f/3.5-4.5 Di-II LD [IF]</li> <li>Zoom with 5509.27 zoom set – included with housing</li> <li>Adding a +2 close-up lens not required but may improve corner sharpness</li> </ul>	5511.3 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.22 Lens Extension	5503.50 Dome Port
<ul> <li>Tamron 11-18 mm f/4.5-5.6 Di II LD Aspherical [IF]</li> <li>Zoom with 5509.27 zoom set – included with housing</li> <li>Adding a +2 close-up lens not required but may improve corner sharpness</li> </ul>	5511.2 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.16 Lens Extension	5503.50 Dome Port
<ul> <li>Tamron 17-35 mm f/2.8 DI LD IF</li> <li>Zoom with 5509.28 zoom set – included with housing</li> <li>Adding a +2 close-up lens not required but may improve corner sharpness</li> </ul>	5511.2 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.16 Lens Extension	5503.50 Dome Port
<ul> <li>Tamron 17-50 mm F2.8 XR Di II LD</li> <li>Zoom with 5509.28 zoom set – included with housing</li> <li>Adding a +2 close-up lens not required but may improve corner sharpness</li> </ul>	5511.5 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.28 Lens Extension	5503.55 Dome Port
Tamron 17-50 mm F2.8 XR Di II VC LD	Lens diameter is too large to operate	in port system.	
<ul> <li>Tamron 19-35 mm f/3.5-4.5 AF</li> <li>Zoom with 5509.27 zoom set – included with housing</li> <li>Addition of a +4 close-up lens is required for this lens to focus underwater</li> </ul>	5511.2 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.16 Lens Extension	5503 Dome Port
<ul> <li>Tamron 28-75 mm f/2.8 XR Di LD Aspherical (IF)</li> <li>Zoom with 5509.28 zoom set – included with housing</li> <li>Addition of a +4 close-up lens is required for this lens to focus underwater</li> </ul>	5511.4 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.24 Lens Extension	5503.80 Dome Port

Tamron Lens	Modular 8-inch Dome Kit	Individual Modular Components	Fixed Port
<ul> <li>Tamron 28-80 mm</li> <li>Zoom with 5509.27 zoom set – included with housing</li> <li>Addition of a +4 close-up lens is required for this lens to focus underwater</li> </ul>	5511.2 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.16 Lens Extension	5503.50 Dome Port
<ul> <li>Tamron 35-90 mm f/4-5.6 Tele-Macro</li> <li>Zoom with 5509.27 zoom set – included with housing</li> <li>Adding a +2 close-up lens not required but may improve corner sharpness</li> </ul>	5511.2 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.16 Lens Extension	5503.50 Dome Port
Tamron 60 mm Macro SP AF F2.0 Di II LD [IF]		5510.35 Modular Flat Front 5510.22 Lens Extension	5502 Flat Port
Tamron 90 mm Macro f/2.8 SP AF Di Macro  • Auto focus only		5510.35 Modular Flat Front 5510.54 Lens Spacer 5510.28 Lens Extension	5505.58 Flat Port
Tamron 90 mm Macro f/2.8 SP Di VC USD 1:1  • Auto focus only		5510.35 Modular Flat Front 5510.28 Lens Extension	5505.45 Flat Port

#### Tokina DSLR Lens Port Chart

Tokina Lens	Modular 8-inch Dome Kit	Individual Modular Components	Fixed Port
Tokina 10-17 mm AT-X 107 AF DX  • Zoom with 5509.28 zoom set – included with housing	5511.1 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.11 Lens Extension	5503 Dome Port  Must remove dome shade to prevent vignetting.
Tokina 11-16 mm f/2.8 AT-X Pro DX  Zoom with 5509.28 zoom set – included with housing Adding a +2 close-up lens not required but may improve corner sharpness	5511.3 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.22 Lens Extension	5503.50 Dome Port
<ul> <li>Tokina 12-24 mm f/4 AT-X 124 AF PRO DX</li> <li>Zoom with 5509.28 zoom set – included with housing</li> <li>Adding a +2 close-up lens not required but may improve corner sharpness</li> </ul>	5511.3 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.22 Lens Extension	5503.51 Dome Port
<ul> <li>Tokina 12-28 mm f/4 DX APS-C</li> <li>Zoom with 5509.28 zoom set – included with housing</li> <li>Adding a +2 close-up lens not required but may improve corner sharpness</li> </ul>	5511.3 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.22 Lens Extension	5503.50 Dome Port
Tokina 100 mm f/2.8 AT-X AF Pro D  • Focus with 5509.28 zoom set – included with housing  • Cannot switch between manual and auto focus underwater		5510.35 Modular Flat Front 5510.54 Lens Spacer 5510.28 Lens Extension	5505.58 Flat Port

# Olympus DSLR Lens Port Chart

Zuiko (Olympus) Lens	Modular 8-inch Dome Kit	Individual Modular Components	Fixed Port
Zuiko Digital ED 8 mm 1:3.5 Fisheye	5511.1 Modular 8-inch Dome Kit Includes Dome + Lens Extension.  Dome shade must be removed to prevent vignetting.	5510.45 Modular 8-inch Dome 5510.11 Lens Extension Dome shade must be removed to prevent vignetting.	
Zuiko 7-14 mm  Zoom with special zoom sleeve – included with Lens Extension  Adding a +2 close-up lens not required but may improve corner sharpness		5510.45 Modular 8-inch Dome 5510.25 Lens Extension	
Zuiko ED 9-18 mm 1:4.0-5.6	5511.2 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.16 Lens Extension	5503.50 Dome Port  Dome shade may need to be removed to prevent vignetting.
Zuiko 11-22 mm	5511.4 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.24 Lens Extension	5503.80 Dome Port
<ul> <li>Zuiko 12-60 mm 1:2.8-4.0 SWD</li> <li>Zoom with 5509.60 zoom set – sold separately</li> <li>Adding a +2 close-up lens not required but may improve corner sharpness</li> </ul>	5511.5 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.28 Lens Extension	
Zuiko 14-42 mm f3.5-5.6	5511.3 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.22 Lens Extension	5503.50 Dome Port
<ul> <li>Zuiko 14-45 mm</li> <li>Zoom with 5509.27 zoom set – included with housing</li> <li>Addition of a +4 close-up lens is required for this lens to focus underwater</li> </ul>	5511.4 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.24 Lens Extension	5503.55 Dome Port

Zuiko (Olympus) Lens	Modular 8-inch Dome Kit	Individual Modular Components	Fixed Port
Zuiko 14-54 mm f2.8-3.5  • Zoom with 5509.28 zoom set – included with housing	5511.4 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.24 Lens Extension	5503.55 Dome Port
Zuiko 50 mm macro F2.0		5510.35 Modular Flat Front 5510.22 Lens Extension May alternatively use 5510.24 Lens Extension.	5502.41 Flat Port

#### Panasonic GH3/GH4 Lens Port Chart

	Modular 8-inch Dome Kit	Individual Modular Components	Fixed Port
Panasonic 7-14 mm f/4 G Aspherical  • Zoom with 5509.27 zoom set – included with housing	5511.2 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.16 Lens Extension	5503 Dome Port
Panasonic 8 mm f/3.5 G	Not recommended due to vignetting.		
Panasonic 12-35 mm f/2.8 G X Aspherical  • Zoom with 5509.27 zoom set – included with housing	5511.3 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.22 Lens Extension	5503.50 Dome Port
Panasonic 12-60 mm f/3.5-5.6 ASPH Power OIS  • Zoom with 5509.27 zoom set – included with housing	5511.4 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.24 Lens Extension	5503.51 Dome Port
Panasonic 14-22 mm G VARIO	5511.3 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.22 Lens Extension	5503.50 Dome Port
Panasonic 45 mm f/2.8 DG Macro Aspherical  • Flat port recommended	5511.2 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.16 Lens Extension	5503 Dome Port
		5510.35 Modular Flat Front 5510.16 Lens Extension	5501 Flat Port
Olympus 8 mm M.Zuiko f/1.8 Fisheye PRO	5511.1 Modular 8-inch Dome Kit Includes Dome + Lens Extension	5510.45 Modular 8-inch Dome 5510.11 Lens Extension	Not recommended due to vignetting.
Olympus 9-18 mm M.Zuiko f/4-5.6 ED Micro  • Zoom with 5509.27 zoom set – included with housing	5511.2 Modular 8-inch Dome Kit Includes Dome + Lens Extension	5510.45 Modular 8-inch Dome 5510.16 Lens Extension	5503 Dome Port
Olympus 12-40 mm M.Zuiko f/2.8 Pro  Zoom with 5509.27 zoom set – included with housing	5511.4 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.24 Lens Extension	5503.55 Dome Port

	Modular 8-inch Dome Kit	Individual Modular Components	Fixed Port
Olympus 12-50 mm M. Zuiko f/3.5-6.3 MSC ED	5511.2 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.16 Lens Extension	5503 Dome Port
Olympus 14-42 mm f/3.5-5.6 ED II Olympus 14-42 mm f/3.5-5.6 ED II R  • Zoom with 5509.27 zoom set – included with housing	5511.1 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.11 Lens Extension	5503 Dome Port
Olympus 60 mm M.Zuiko Macro		5510.35 Modular Flat Front 5510.16 Lens Extension	5502 Flat Port

### Pentax DSLR Lens Port Chart

Pentax Lens	Modular 8-inch Dome Kit	Individual Modular Components	Fixed Port
Pentax 10-17 mm SMC DA f3.5-4.5 ED (IF) Fisheye	5511.1 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.11 Lens Extension	5503 Dome Port Remove dome shade to prevent vignetting.
Pentax 16-45 mm SMC DA f4.0 ED AL  Zoom with 5509.27 zoom set – included with housing  Adding a +2 close-up lens not required but may improve corner sharpness	5511.5 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.28 Lens Extension	5503.80 Dome Port
Pentax 17-70 mm SMC DA f4 AL (IF) SDM  • Zoom with 5509.28 zoom set – included with housing  • Adding a +2 close-up lens not required but may improve corner sharpness	5511.5 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.28 Lens Extension	5503.85 Dome Port Dome shade must be removed. Vignetting will still be present from 17 mm to 24 mm settings.

Pentax Lens	Modular 8-inch Dome Kit	Individual Modular Components	Fixed Port
Pentax 18-55 mm DA f/3.5-5-5.6 AL WR	5511.2 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.16 Lens Extension	5503 Dome Port
Pentax 100 mm SMC D FA f2.8 WR Macro		5510.35 Modular Flat Front 5510.54 Lens Spacer 5510.24 Lens Extension	5505.5 Flat Port

## Sony DSLR Lens Port Chart

Sony Lens	Modular 8-inch Dome Kit	Individual Modular Components	Fixed Port
Sony 16 mm f/2.8	5511.1 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.11 Lens Extension	5503 Dome Port
Sony 16-35 mm f/2.8 Carl Zeiss	Lens diameter is too large to operate	in port system.	
<ul> <li>Sony 16-80 mm f/3.5-4.5 DT Carl Zeiss</li> <li>Zoom with 5509.27 zoom set – included with housing</li> <li>Adding a +2 close-up lens not required but may improve corner sharpness</li> </ul>	5511.5 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.28 Lens Extension	5503.85 Dome Port  May need to remove dome shade to prevent vignetting.
<ul> <li>Sony 16-105 mm f/3.5-4.5 DT</li> <li>Zoom with 5509.27 zoom set – included with housing</li> <li>Addition of a +4 close-up lens is required for this lens to focus underwater</li> </ul>		5510.45 Modular 8-inch Dome 5510.50 Lens Spacer 5510.28 Lens Extension Recommended only for use with four port lock housings.	5503.85 Dome Port May need to remove dome shade to prevent vignetting.
<ul> <li>Sony 18-55 mm f/3.5-5.6 DT</li> <li>Zoom with 5509.27 zoom set – included with housing</li> <li>Adding a +2 close-up lens not required but may improve corner sharpness</li> </ul>	5511.2 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.16 Lens Extension	5503.50 Dome Port
<ul> <li>Sony 18-70 mm f/3.5-5</li> <li>Zoom with 5509.27 zoom set – included with housing</li> <li>Addition of a +4 close-up lens is required for this lens to focus underwater</li> </ul>	5511.2 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.16 Lens Extension	5503.50 Dome Port
Sony 18-200 mm f/3.5-6.3	"Throw" of lens prevents satisfactory operation in port system.		
Sony 20 mm f/2.8	5511.1 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.11 Lens Extension	5503.15 Dome Port

Sony Lens	Modular 8-inch Dome Kit	Individual Modular Components	Fixed Port
Sony 24 mm f/2.0	Compatibility information not available.		
Sony 24-70 mm f/2.8 Carl Zeiss	Lens diameter is too large to operate in port system.		
Sony 28 mm f/2.8  • Adding a +2 close-up lens not required but may improve corner sharpness	5511.1 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.11 Lens Extension	5503.15 Dome Port
Sony 30 mm f/2.8 Macro		5510.35 Modular Flat Front 5510.22 Lens Extension May alternatively use 5510.24 Lens Extension.	5502 Flat Port
Sony 50 mm f/1.4	5511.1 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.11 Lens Extension	5503.15 Dome Port
Sony 50 mm f/1.8 DT	Compatibility information not available	e.	
Sony 50 mm f/2.8 Macro		5510.35 Modular Flat Front 5510.28 Lens Extension	5505 Flat Port
Sony 100 mm f/2.8 Macro  • Focus with 5509.28 zoom set – included with housing		5510.35 Modular Flat Front 5510.54 Lens Spacer 5510.28 Lens Extension	5505.58 Flat Port