



N120 PORT SYSTEM FOR NIKON Z6III CAMERA SYSTEM (FX Format Lens)

	CAMERA LENS	GEAR	PORT ADAPTOR / EXTENSION RING	EXTENSION RING / PORT CONVERTER	PORT	MOUNT CONVERTER	WET LENS	OPTICAL PERFORMANCE
MACRO FX	Nikkor Z MC 105mm f/2.8 VR S Macro	19161 (V1) NZ105VR-F (V1)	22225 N120 FTZ Adaptor ER 25 with Knob	22120 N120 Extension Ring 20 II	18708 Macro Port 80	SMC/CMC Option 1 - M67 Thread 81228 M67 Spacer Ring for SMC/CMC <i>(included in all SMC/CMC packaging)</i>	81202 SMC-2	Max. Magnification 3.6X Working Distance 22-38mm
		19200 (V2) Z105-F (V2)	22125 N120 Extension Ring 25 II		18701 Macro port 60	SMC/CMC Option 2 - Bayonet Mount 83250 + 83214 M67 to Bayonet Mount Converter II + Bayonet Mount Adaptor for SMC/CMC	81203 SMC-3	Max. Magnification 2.3X Working Distance 46-98mm
STANDARD ZOOM FX	Nikkor Z 24-50mm f/4-6.3 Lens	19165 (V1) NZ2850-Z with limiter ring (V1)	22225 N120 FTZ Adaptor ER 25 with Knob	22120 N120 Extension Ring 20 II	* 85206 N120/N100 WACP-1B	83250 M67 to Bayonet Mount Converter II <i>(included in all MWL-1 packaging)</i>	83202 WWL-1B	Lens FOV 75-47° Converted FOV 130-81° Zoom Range 28-50mm
		192xx (V2) Z2850-Z with limiter ring (V2)	22125 N120 Extension Ring 25 II		85201 N120 WACP-1			85205 N100 WACP-C
STANDARD ZOOM FX	Nikkor Z 24-70mm f/4 S Lens	19163 (V1) NZ2450-Z (V1)	22225 N120 FTZ Adaptor ER 25 with Knob	22130 N120 Extension Ring 30 II	* 18809 180mm Optical Glass Wide Angle Port	SMC/CMC Option 1 - M67 Thread 81228 M67 Spacer Ring for SMC/CMC <i>(included in all SMC/CMC packaging)</i>	81301 CMC-1	Max. Magnification 0.9X Working Distance 49-75mm
		19201 (V2) Z2450-Z (V2)	22125 N120 Extension Ring 25 II	22120 N120 Extension Ring 20 II	18802 8.5" Acrylic Dome Port			SMC/CMC Option 2 - Bayonet Mount 83250 + 83214 M67 to Bayonet Mount Converter II + Bayonet Mount Adaptor for SMC/CMC
WIDE ANGLE FX	Nikkor Z 14-24mm f/2.8 S	19154 (V1) NZ2470-Z (V1)	22225 N120 FTZ Adaptor ER 25 with Knob	22120 N120 Extension Ring 20 II	* 85206 N120/N100 WACP-1B	83250 M67 to Bayonet Mount Converter II <i>(included in all MWL-1 packaging)</i>	81301 CMC-1	Lens FOV 75-70° Converted FOV 130-121° Zoom Range 28-32mm
		19204 (V2) Z2470-Z (V2)	22125 N120 Extension Ring 25 II	22140 N120 Extension Ring 40 II	85201 N120 WACP-1			85205 N100 WACP-C
WIDE ANGLE FX	Nikkor Z 14-30mm f/4 S	19160 (V1) NZ1424-Z (V1)	22225 N120 FTZ Adaptor ER 25 with Knob	22110 N120 Extension Ring 10	85204 N120 WACP-2 <i>* This setup is only compatible with WACP-2 before SN:A526311</i>	83250 M67 to Bayonet Mount Converter II <i>(included in all MWL-1 packaging)</i>	81301 CMC-1	Lens FOV 114-87° Converted FOV 140-98°
		19202 (V2) Z1424-Z (V2)	22125 N120 Extension Ring 25 II	22110 N120 Extension Ring 10 II	85204 N120 WACP-2 <i>* This setup is only compatible with WACP-2 SN:A526311 onwards</i>			18809 180mm Optical Glass Wide Angle Port
WIDE ANGLE FX	Nikkor Z 14-30mm f/4 S	19156 (V1) NZ1430-Z (V1)	22225 N120 FTZ Adaptor ER 25 with Knob	22135 N120 Extension Ring 35 II	18809 180mm Optical Glass Wide Angle Port	83250 M67 to Bayonet Mount Converter II <i>(included in all MWL-1 packaging)</i>	81301 CMC-1	Lens FOV 114-72° Converted FOV 140-81°
		19203 (V2) Z1430-Z (V2)	22125 N120 Extension Ring 25 II	22150 N120 Extension Ring 50 II	85207 N120/N100 FCP-1			18802 8.5" Acrylic Dome Port
NIKON F-MOUNT	Nikon F-mount Lenses with Nikon Adaptor FTZ II <i>* Full AF/AE supported only when using FX or DX AF-S type G/D/E, AF-P type G/E, AF-I type D lenses and AF-S/AF-I Teleconverters.</i>	N120 Nikon F-Mount Gears	22225 N120 FTZ Adaptor ER 25 with Knob	N120 Nikon F-Mount Port System				
NIKON Z-MOUNT	Other Lenses on N120 Nikon Z-mount Port Chart	N120 Nikon Z-Mount Gears	22225 N120 FTZ Adaptor ER 25 with Knob	N120 Nikon Z-Mount Port System				

Max. Magnification is the maximum ratio that a subject can be reproduced on a camera's image sensor (APS-C - 22.3 x 15mm, Full Frame - 36 x 24mm) at the closest working distance.

Working distance operates from the distance between the subject and the front element of the close-up lens.

- * Recommended Nauticam underwater optics based on best underwater optical performance
- * Recommended Port System

Last Updated : 2024-12-04

* This port chart is subject to updating as new information becomes available