

AQUATICA™

Digital

Nikon

Type 1

lens chart

Aquatica housings for:

Nikon D300s

Nikon D2x

Nikon D40/D40x/D60

Nikon D100

Nikon D70/D70s

Fuji S2 pro

For Nikon D300s, D2x, D40x, D70/D70s, D100 & Fuji S2 Pro

6" dome port lens Chart (#18409)

Camera Lens	EXTENSION	Dome Shade	GEAR Zoom (Z) or Focus (F)
Nikon AF 10,5mm f/2,8 G ED DX	Not Required	18484	(F)18699
Nikon AF 16mm f/2.8 D	Not Required	18484	(F)18689
Nikon AF 20mm f/2.8	Not Required	18484	Use in AF
Nikon AF 24mm f/2.8 D	Not Required	18484	Use in AF
Nikon AF 28mm f/2.8 D	Not Required	18484	Use in AF
Nikon AF-S 16-85mm f/3.5-5.6 G ED VR DX (*1)	18457	18484	(Z) 18696
Nikon AF-S 16-85mm f/3.5-5.6 G ED VR DX II (*1)	18457	18484	(Z) 18729
Nikon AF 18-55mm f/3.5-5.6G ED VR	18463	18484	(Z) 18721
Nikon AF 18-55mm f/3.5-5.6G ED II	18463	18484	(Z) 18718
Nikon AF 18-70mm f/:3,5-4,5 G ED (*1)	18453	18484	(Z)18696
Sigma 4.5mm F2.8 EX DC HSM Circular Fisheye	18456	Not Required	Use in AF
Sigma 8mm F3.5 EX DG Circular Fisheye	18456	Not Required	Use in AF
Sigma 10-20mm f/3.5 EX DC HSM	18453	18484	(Z)18770
Sigma 10-20mm f/4-5.6 EX DC HSM	18453	18484	(Z)18698
Sigma 15mm f/2.8 FISHEYE	Not Required	18484	(F)18715
Sigma 17-70mm f/2.8-4.5 DC MACRO HSM	18457	18484	(Z)18719
Sigma 17-70mm f/2.8-4.5 DC MACRO HSM (OS)	18457	18484	(Z)18719
Sigma 17-70mm f/2.8-4.5 DC MACRO	18457	18484	(Z)18716
Tokina AT-X 10-17mm f/3.5-4.5 AF DX fisheye	18456	18484	(Z)18717
Tokina AT-X 10-17mm f/3.5-4.5 AF DX Fisheye + 1.4x converter	18453	18484	(Z) 18731

NR = This lens not recommended for use with this port

(*1) +4 diopter needed

4" dome port lens chart (# 18410)

Camera Lens	EXTENSION	Dome Shade	GEAR Zoom (Z) Focus (F)
Nikon AF 10,5mm f/2,8 G ED DX Fisheye	Not Required	Built in	(F) 18699
Nikon AF-D 16mm f/2,8 Fisheye	(*2)		
Sigma 10mm F2.8 EX DC HSM Fisheye	(*1)		
Sigma 15mm f/2.8 Fisheye	(*1)		
Tokina AT-X 10-17mm f/3.5-4.5 AF DX Fisheye	18456*	Built in	(Z) 18717
Tokina AT-X 10-17mm f/3.5-4.5 AF DX Fisheye + 1.4x converter	18453	Built in	(Z) 18731

(*1) Due to the length of the lens shade, it is impossible to use this lens with the # 18410 dome port

(*2) Due to the minimum focusing distance being to far, it is impossible to use this lens with the # 18410 dome port

* 18456 Not Required with Aquatica D300s housing (#20064)

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AQUATICA™ TYPE 1 FOR NIKON

Digital

For Nikon D300s, D2x, D40/D40x, D70/D70s, D100 & Fuji S2 Pro.

8" dome port lens chart (# 18405)

Camera Lens	EXTENSION	Dome Shade	Zoom (Z) or Focus (F) GEAR
Nikon AF 10,5mm f/2.8 G ED DX	Not Required	18480	(F) 18699
Nikon AF 14mm f/2.8D ED	18456	18480	(F) 18693
Nikon AF 16mm f/2.8 D	Not Required	18480	(F) 18689
Nikon AF 18mm f/2.8	18456	18480	Use in AF
Nikon AF 20mm f/2.8	Not Required	18480	Use in AF
Nikon AF 24mm f/2.8 D	Not Required	18480	use in AF
Nikon AF 28mm f/2.8 D	Not Required	18480	Use in AF
Nikon AF-S 10-24mm f/3.5-4.5G IF-ED DX	18462	18480	(Z) 18696
Nikon AF-S 12-24mm f/4G IF-ED DX	18462	18480	(Z) 18696
Nikon AF-S 14-24mm f/2.8G ED NIKKOR (*2)	18458	18480	(Z) 18722
Nikon AF-S 16-35mm f/4 G ED VR DX	18458	18480	(Z) 18728
Nikon AF-S 16-85mm f/3.5-5.6 G ED VR DX (*1)	18462	18480	(Z) 18696
Nikon AF-S 17-35mm f/2.8D IF-ED	18458	18480	(Z) 18690
Nikon AF-S 17-55MM f/2.8 ED-IF	18457	18480	(Z) 18711
Nikon AF 18-55mm f/3.5-5.6G ED VR	18463	18480	(Z) 18721
Nikon AF 18-55mm f/3.5-5.6G ED II	18463	18480	(Z) 18718
Nikon AF 18-70mm f/3.5-4.5 G ED (*1)	18453	18480	(Z) 18696
Nikon AF-S 18-105mm f/3.5-5.6G ED VR (*1)	18457	18480	(Z) 18727
Nikon AF-S 24-70mm f/2.8 G	18454	18480	(Z) 18722
Nikon AF-S 28-70mm f/2.8 D (*1)	18458	18480	(Z) 19003
Sigma 4.5mm F2.8 EX DC HSM Circular Fisheye	18456	Not Required	Use in AF
Sigma 8mm F3.5 EX DG Circular Fisheye	18456	Not Required	Use in AF
Sigma 10-20mm f/3.5 EX DC HSM	18462	18480	(Z) 18770
Sigma 10-20mm f/4-5.6 EX DC HSM	18453	18480	(Z) 18698
Sigma 14mm f/2.8 EX ASPHERICAL HSM	18462	18480	Use in AF
Sigma 15mm f/2.8 FISHEYE	Not Required	18480	(F) 18715
Sigma 17-70mm f/2.8-4.5 DC MACRO HSM	18462	18480	(Z) 18719
Sigma 17-70mm f/2.8-4 DC MACRO HSM (OS)	18462	18480	(Z) 18719
Tokina AT-X 10-17mm f/3.5-4.5 AF DX fisheye	18456	18480	(Z) 18717
Tokina AT-X 10-17mm f/3.5-4.5 AF DX Fisheye + 1.4x converter	18453	18480	(Z) 18731
Tokina AT-X 11-16mm f/2.8 AF PRO DX	18453	18480	(Z) 18722
Tokina AT-X 12-24mm f/4 AF PRO DX	18453	18480	(Z) 18722

NR = This lens not recommended for use with this port

(*1) +3 diopter needed for 8" dome port

(*2) Older pre 2008 port may not fit due to the oversized nature of this lens.

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AQUATICA™ TYPE 1 FOR NIKON

Digital

For Nikon D300s, D2x, D40x, D70/D70s, D100 & Fuji S2 Pro

9.25" dome port lens chart (# 18407)

BK-7 coated mineral glass

Camera Lens	EXTENSION	Dome Shade	GEAR Zoom (Z) or Focus (F)
Nikon AF 10,5mm f/2,8 G ED DX	Not Required	Built in	(F) 18699
Nikon AF 14mm f/2.8D ED	18453	Built in	(F) 18693
Nikon AF 16mm f/2.8 D	Not Required	Built in	(F) 18689
Nikon AF 18mm f/2.8	18456	Built in	Use in AF
Nikon AF 20mm f/2.8	Not Required	Built in	Use in AF
Nikon AF 24mm f/2.8 D	Not Required	Built in	Use in AF
Nikon AF 28mm f/2.8 D	Not Required	Built in	Use in AF
Nikon AF-S 10-24mm f/3.5-4.5G IF-ED DX	18462	Built in	(Z)18696
Nikon AF-S 12-24mm f/4G IF-ED DX	18462	Built in	(Z)18696
Nikon AF-S 14-24mm f/2.8G ED NIKKOR (*2)	18458	Built in	(Z) 18722
Nikon AF-S 16-35mm f/4 G ED VR DX	18458	Built in	(Z) 18728
Nikon AF-S 16-85mm f/3.5-5.6 G ED VR DX (*1)	18462	Built in	(Z) 18696
Nikon AF-S 16-85mm f/3.5-5.6 G ED VR DX II (*1)	18462	Built in	(Z) 18729
Nikon AF-S 17-35mm f/2,8D IF-ED	18458	Built in	(Z) 18690
Nikon AF-S 17-55MM f/2.8 ED-IF	18457	Built in	(Z) 18711
Nikon AF 18-55mm f/3.5-5.6G ED <u>VR</u>	18463	Built in	(Z) 18721
Nikon AF 18-55mm f/3.5-5.6G ED II	18463	Built in	(Z) 18718
Nikon AF 18-70mm f/:3,5-4,5 G ED (*1)	18453	Built in	(Z) 18696
Nikon AF-S 18-105mm f/3.5-5.6G ED VR (*1)	18457	Built in	(Z) 18727
Nikon AF-S 24-70mm f/2.8 G	18454	Built in	(Z) 18722
Nikon AF-S 28-70mm f/2.8 D (*1)	18458	Built in	(Z) 18723
Sigma 10-20mm f/3.5 EX DC HSM	18453	Built in	(Z) 18770
Sigma 10-20mm f/4-5.6 EX DC HSM	18453	Built in	(Z) 18698
Sigma 14mm f/2.8 EX ASPHERICAL HSM	18462	Built in	Use in AF
Sigma 15mm f/2.8 FISHEYE	Not Required	Built in	(F) 18715
Sigma 17-70mm f/2.8-4.5 DC MACRO <u>HSM</u>	18462	Built in	(Z) 18719
Sigma 17-70mm f/2.8-4.5 DC MACRO <u>HSM (OS)</u>	18462	Built in	(Z) 18719
Tokina AT-X 10-17mm f/3.5-4.5 AF DX fisheye	18456	Built in	(Z) 18717
Tokina AT-X 10-17mm f/3.5-4.5 AF DX Fisheye + 1.4x converter	18453	Built in	(Z) 18731
Tokina AT-X 12-24mm f/4 AF PRO DX	18453	Built in	(Z) 18722
Tokina AT-X 11-16mm f/2.8 AF PRO DX	18453	Built in	(Z) 18722

NR = This lens not recommended for use with this port

(*1) +3 diopter needed for 9.25" dome port

(*2) Older pre 2008 port may not fit due to the oversized nature of this lens.

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Digital

For Nikon D300s, D2x, D40/D40x, D70/D70s, D100 & Fuji S2 Pro

Macro port lens chart (# 18426 & 18428)

The 18426 AF/MF Macro Port is equipped with a focus knob that allows manual focusing when combined with a focus gear on the lens

The 18428 AF Macro port was designed to be operated in Autofocus mode

Camera Lens	18428 & 18426 EXTENSION	18426 GEAR	18428 GEAR
Nikon AF Micro 60mm F2.8 (*3)	Not Required	(F)18670/(*)18682	Use in AF only
Nikon AF-S Micro 60mm f/2.8G ED NEW	Not Required	(F) 18728	Use in AF only
Nikon AF-S Micro 85mm f/3.5 G ED VR NEW	Not Required	(F) 18728	Use in AF only
Nikon AF Micro 105mm F2.8 (*4)	18453	(F)18679/(*)18683	Use in AF only
Nikon AF-S Micro 105MM f/2.8 G ED-IF VR, NEW	18453	(F)18712.1	Use in AF only
Nikon AF Micro 200mm F/4 D	18454	(F)18656	Use in AF only
Nikon AF Micro 70-180 mm f/4.5-5. 6D ED	18454	(F)18691/(Z)18692	Use in AF only
Sigma 50mm F2.8 EX MACRO	Not Required	Use in AF	Use in AF only

(*3) Auto/manual focus selector available # 18682, (*4) Auto/manual focus selector available # 18683

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