



## Lens/Port Combinations SIGMA / TOKINA / TAMRON 2017/07

SIGMA LENS (APS-C SENSOR = DC)	PORT COMBINATIONS	ZOOM GEARS operated with manual Focus control ... SUBAL F5/N10/N80/D10/ FS2/ ND2/ND20	ZOOM GEARS operated with manual Focus control ... SUBALND3/ND30/ ND90/ ND300/ND600/ ND7000/ ND7100/ND800/ND810	ZOOM GEARS operated with manual Focus control ... SUBAL C40/C50	ZOOM GEARS operated with manual Focus control ... SUBAL CD3/CD4/ CD5MII/CD5MIII/ CD500/CD7
Sigma 8-16 / 4.5-5.6 DC HSM	DP-FE + EXR45	4ZNS359 (Z80NS8-16/4.5-5.6DC)	4ZNS359 (Z80NS8-16/4.5-5.6DC)		
		4ZNS859 (Z88NS8-16/4.5-5.6DC)	4ZNS859 (Z88NS8-16/4.5-5.6DC)		
Sigma 10-20 / 4.5-5.6	DP-FE + EXR40	4ZNS61 (also in ND70) (Z88NS10-20/4.5-5.6)	4ZNS61 (Z88NS10-20/4.5-5.6)	4ZCS61 (Z88CS10-20/4.5-5.6)	4ZCS861 (Z88CS10-20/4.5-5.6)
	DP-SWB + EXR33 Ø inside = 88mm!				
Sigma 10-20 / 3.5 EX DC	DP-FE3 + EXR50S3	4ZNS328 (Z80NS10-20/3.5)	4ZNS328 (Z80NS10-20/3.5)		
	DP-FE4 + EXR50		4ZNS828 (Z88NS10-20/3.5)		
Sigma 12-24 / 4.5-5.6 EX DG Asp. HSM	DP-FE3 + EXR50S3		operated with focus cog gear directly on the lens rubber barrel or 4ZNS860 (Z88NS12-24/4.5-5.6EXDG)	operated with focus cog gear directly on the lens rubber barrel or 4ZCS860 (Z88CS12-24/4.5-5.6EXDG)	4ZCS860 (Z88CS12-24/4.5-5.6EXDG)
	DP-FE4 + EXR50/4 VIGNETTING! Necessary to remove or modify Shade				
Sigma AF 12-24 / 4.5 - 5.6 II DG Asp. HSM	DP-FE3 + EXR50S3		4ZNS826 (Z88NS12-24/4.5-5.6DG)	4ZCS826 (Z88CS12-24/4.5-5.6DG)	4ZCS826 (Z88CS12-24/4.5-5.6DG)
	DP-FE4 + EXR50/4				
Sigma 15-30 / 3.5-4 EX	DP-FE + EXR66	4ZNS25 (Z88NS15-30/3.5-4)	4ZNS25 (Z88NS15-30/3.5-4)		
Sigma 17-50 / 2.8 EX DC OS HSM	DP-FE4 + EXR33		4ZNS870 (Z88NS17-30/2.8)		
Sigma 17-70 / 2.8-4.5 DC Zoom barrel rubber Ø 69,9mm	DP-FE + EXR33	4ZNS62 (also in ND70) (Z88NS17-70/2.8-4.5)	4ZNS62 identical (Z88NS17-70/2.8-4.5)	4ZCS62 (Z88CS17-70/2.8-4.5)	
Sigma 17-70 DC / 2.8-4.5 Macro "HSM" Nikon version Zoom barrel rubber Ø 78,1mm	DP-FE + EXR33	Possible gear must be checked in each housing seperately!	4ZNS865 (Z88NS17-70/2.8-4.5M)		
			4ZNS7865 (in ND70) (Z88NS17-70/2.8-4.5M)		
Sigma 17-70 DC / 2.8-4 Macro OS "HSM" Nikon version Zoom barrel rubber Ø 78,35mm	DP-FE + EXR40		4ZNS867 (Z88NS17-70/2.8-4M)		
Sigma 17-70 / 2.8-4 DC Macro (OS)* HSM C Contemporary Zoom barrel rubber Ø tbd	DP-FE + EXR40		4ZNS868 (Z88NS17-70/2.8-4DCM)		
Sigma 18-50 / 2.8 EX macro Zoom barrel rubber Ø 69,9mm	DP-FE + EXR20	4ZNS66 (Z88NS18-50/2.8)	4ZNS66 (Z88NS18-50/2.8)	4ZCS66 (Z88CS18-50/2.8)	4ZCS866 (Z88CS18-50/2.8)
Sigma 18-50 / 2.8 EX macro "HSM" Nikon version Zoom barrel rubber Ø 78mm	DP-FE + EXR20	4ZNS866 (Z88NS18-50/2.8HSM)			
Sigma 20-40 / 2.8 IF EX DG	DP-FE3 + EXR70S3	4ZNS69 (Z88NS20-40/2.8)	4ZNS69 (Z88NS20-40/2.8)		
	DP-FE4 + EXR70				
	full size chip DP-SWB + EXR50S3				
	normal chip DP-SWB + EXR40S3				
Sigma AF 24-70 2.8 EX DG ASPH	DP-FE2 + EXR100	4ZNS33 (Z88NS24-70/2.8)			
	DP-SWB + EXR70				
Sigma AF 24-70 / 3.5-5.6 ASPH. UC	DP-FE + EXR33	4ZNS09 in ND20 (Z88NS24-70/3.5-5.6)	4ZNS09 (Z88NS24-70/3.5-5.6)		
	DP-SWB + EXR15				
	DP-SWC				
Sigma 28-70 / 2.8 EX DG	DP-FE + EXR33	4ZNS64 (Z88NS28-70/2.8)	4ZNS64 (Z88NS28-70/2.8)		



<b>SIGMA LENS</b> (APS-C SENSOR = DC)	<b>PORT COMBINATIONS</b>	<b>ZOOM GEARS operated with manual Focus control</b> ... SUBAL F5/N10/N80/D10/ FS2/ ND2/ND20	<b>ZOOM GEARS operated with manual Focus control</b> ... SUBALND3/ND30/ ND90/ ND300/ND600/ ND7000/ ND7100/ND800/ND810	<b>ZOOM GEARS operated with manual Focus control</b> ... SUBAL C40/C50	<b>ZOOM GEARS operated with manual Focus control</b> ... SUBAL CD3/ CD5MIII/CD5MIII/ CD500/CD7
Sigma 17-35mm D / 1:2,8-4 EX			4ZNS831 (Z88NS17-35/1-2,8-4)		
			4ZNS031 (Z80NS17-35/1-2,8-4)		
Sigma AF 10 / 2.8 EX DC HSM	DP-FE + EXR 13	4FNS327 (Z80NS10/2.8)	4FNS327 (Z80NS10/2.8)		
			4FNS827 (Z88NS10/2.8)		
Sigma AF 15 / 2.8 D EX	DP-FE	4FNS25 (Z88NS15/2.8)	4FNS325 (Z80NS15/2.8)		
			4FNS825 (Z88NS15/2.8)		
Sigma AF 15 / 2.8 D EX APS-C + APS-H sensor	DP-100 + EXR15	4FNS25 (Z88NS15/2.8APS)	4FNS325 (Z80NS15/2.8APS)		
			4FNS825 (Z88NS15/2.8APS)		
Sigma AF 15 / 2.8 D EX Full frame sensor		4FNS25 (Z88NS15/2.8FFS)	4FNS325 (Z80NS15/2.8FFS)		
			4FNS825 (Z88NS15/2.8FFS)		
Sigma AF 20 / 1.8 EX DG RF Aspherical	DP-FE + EXR 40	4FNS326 (Z80NS20/1.8)	4FNS326 (Z80NS20/1.8)		
			4FNS826 (Z88NS20/1.8)		
Sigma AF 50 / 2.8 EX Macro	FP-90	4FNS21 (Z88NS50/2.8)	4FNS321 (Z80NS50/2.8)		
			4FNS821 (Z88NS50/2.8)		
Sigma AF 70 / 2.8 EX DG Macro	FP-120 + EXR15	AF only	AF only		
Sigma AF 105 / 2.8 EX DG Macro	FP-145B	4FNS20 (Z88NS105/2.8)	4FNS320 (Z80NS105/2.8)		4FCS820 (Z88CS105/2.8)
			4FNS820 (Z88NS105/2.8)		
Sigma 150 / 2.8 EX DG APO HSM IF Macro	FP-FC150S+EXR 18		4FNS515 gear included (Z80NS150/2.8)		identical

<b>TOKINA LENS</b> (APS-C SENSOR = DX)	<b>PORT COMBINATIONS</b>	<b>ZOOM GEARS operated with manual Focus control</b> ... SUBAL F5/N10/N80/D10/ FS2/ ND2/ND20	<b>ZOOM GEARS operated with manual Focus control</b> ... SUBALND3/ND30/ ND90/ ND300/ND600/ ND7000/ ND7100/ND800/ND810	<b>ZOOM GEARS operated with manual Focus control</b> ... SUBAL C40/C50	<b>ZOOM GEARS operated with manual Focus control</b> ... SUBAL CD3/ CD5MIII/CD5MIII/ CD500/CD7
Tokina 10-17 / 3.5-4.5 AF DX	DP-FE + EXR18	4ZTO5 (also in ND70) (Z80TO10-17/3.5-4.5)	4ZTO35 (Z80TO10-17/3.5-4.5)	4ZTO35 (Z80TO10-17/3.5-4.5)	4ZTO835 (Z88TO10-17/3.5-4.5)
	DP100 + EXR13		4ZTO835 (Z88TO10-17/3.5-4.5)	4ZTO835 (Z88TO10-17/3.5-4.5)	
Tokina 10-17 / 3.5-4.5 AF DX + Kenko Teleconverter Pro 300 AF DG 1,4x	DP-FE + EXR40	4ZTO35K (Nikon only) (Z80TOK10-17/3.5-4.5K)	4ZTO35K(Nikon only) (Z80TOK10-17/3.5-4.5K)	4ZTO35K(Nikon only) (Z80TOK10-17/3.5-4.5K)	
	DP100 + EXR33		4ZTO835K (Z88TOK10-17/3.5-4.5K)	4ZTO835K (Z88TOK10-17/3.5-4.5K)	
Tokina 10-17 / 3.5-4.5 AF DX + Kenko Teleconverter Pro 300 AF DGX 2x	DP-FE + EXR60	4ZTO35K2 (Z80TOK210-17/3.5-4.5KAF)	4ZTO35K2 (Z80TOK210-17/3.5-4.5KAF)	4ZTO35K2 (Z80TOK210-17/3.5-4.5KAF)	
	DP100 + EXR55		4ZTO835K2 (Z88TOK10-17/3.5-4.5KAF)	4ZTO835K2 (Z88TOK10-17/3.5-4.5KAF)	
Tokina 12-24 / 4 DX	DP-FE + EXR 50	4ZTO10 (Z80TO12-24/4)	4ZTO10 (Z80TO12-24/4)	4ZTO10 (Z80TO12-24/4)	
	DP-SWB + EXR33		4ZTO810 (Z88TO12-24/4)	4ZTO810 (Z88TO12-24/4)	
Tokina 12-24 / 4 DX II	DP-FE + EXR50	4ZTO10 (Z80TO12-24/4II)	4ZTO10 (Z80TO12-24/4II)	4ZTO10 (Z80TO12-24/4II)	
	DP-SWB + EXR33		4ZTO811 (Z88TO12-24/4II)	4ZTO811 (Z88TO12-24/4II)	
Tokina AF 11-16 / 2.8 DX Aspherical AT-X 116 PRO DX	DP-FE + EXR50	4ZTO11 (Z80TO11-16/2.8)	4ZTO11 (Z80TO11-16/2.8)		
Tokina AF 35 / 2,8 ATX Pro DX Macro	DP-FE				
	FP-68				



<b>TAMRON LENS</b> (APS-C SENSOR = Di II)	<b>PORT            COMBINATIONS</b>	<b>ZOOM GEARS</b> <b>operated with manual            Focus control</b> . . . SUBAL F5/N10/N80/D10/FS2/ ND2/ND20	<b>ZOOM GEARS</b> <b>operated with manual            Focus control</b> . . . SUBALND3/ND30/ ND90/ ND300/ND600/ND7000/ ND7100/ND800
Tamron SP AF 10-24 / 3,5-4,5 DiIII LD aspherical (IF)	DP-FE + EXR-45	4ZNTA010 (Z80TA10-24/3.5-4.5)	4ZNS831 (Z88TA10-24/3.5-4.5)
			4ZNTA810 (Z88TA10-24/3.5-4.5)

**Gears for older lenses on request!**

**Effective: July 2017.**