

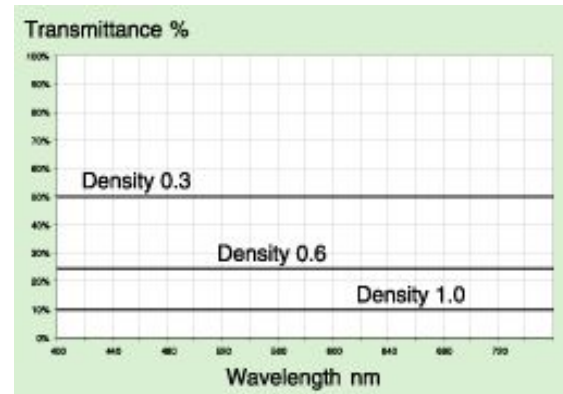
Specifications

Diameter : 25.4 mm +/-0.2 mm

IR ND filters are designed for wavelength range 2000-5000 nm, however filters are fairly flat up to 14000nm.

ND UV-VIS filters are designed for wavelength range 190-1100 nm

VIS ND filters are designed for wave-length range 400-800 nm



Model Specifications

Description/Spectral characteristics	T-low nm	T-high nm	Transm %	Transm +/-tol%
ND-UV-VIS-OD-0.3- Ø25.4X0.5mm	190	1100	50,0	10,0
ND-UV-VIS-OD-0.6- Ø25.4X0.6mm	190	1100	25,0	5,0
ND-UV-VIS-OD-1.0- Ø25.4X0.7mm	190	1100	10,0	2,0
ND-UV-VIS-OD-1.45- Ø25.4X0.8mm	190	1100	3,5	2,5
ND-UV-VIS-OD-2.0- Ø25.4X0.9mm	190	1100	1,0	0,5
ND-UV-VIS-OD-3.0- Ø25.4X0.10mm	190	1100	0,1	0,3
ND-UV-VIS-OD-0.3- Ø25.4X0.11mm	400	800	50,0	2,0
ND-UV-VIS-OD-0.3- Ø25.4X0.12mm	401	800	50,0	2,0
ND-VIS-OD-0.6- Ø25.4X0.13mm	402	800	25,0	1,5
ND-VIS-OD-0.6- Ø50.8X1.0mm	403	800	25,0	1,5
ND-VIS-OD-1.0- Ø25.4X0.13mm	404	800	10,0	1,0
ND-VIS-OD-1.0- Ø50.8X1.0mm	405	800	10,0	1,0
ND-VIS-OD-1.45- Ø25.4X0.13mm	406	800	3,5	0,5
ND-VIS-OD-1.45- Ø50.8X1.0mm	407	800	3,5	0,5
ND-VIS-OD-2.0- Ø25.4X0.13mm	408	800	1,0	0,2
ND-VIS-OD-2.0- Ø50.8X1.0mm	409	800	1,0	0,2
ND-VIS-OD-3.0- Ø25.4X0.13mm	410	800	0,1	0,1
ND-VIS-OD-3.0- Ø50.8X1.0mm	411	800	0,1	0,1

Infrared Filters

Description/Spectral characteristics	T-low nm	T-high nm	Transm %	Transm +/-tol%
ND-IR-OD-0.3- Ø25.4X1.0mm	190	1100	50,0	10,0
ND-IR-OD-0.3- Ø50.8X1.0mm	190	1100	25,0	5,0
ND-IR-OD-0.6- Ø25.4X0.1.0mm	190	1100	10,0	2,0
ND-IR-OD-0.6- Ø50.8X1.1mm	190	1100	3,5	2,5
ND-IR-OD-0.7- Ø25.4X0.5mm	190	1100	1,0	0,5
ND-IR-OD-0.8- Ø25.4X0.5mm	190	1100	0,1	0,3
ND-IR-OD-1.0- Ø125.0X1.0mm	400	800	50,0	2,0
ND-IR-OD-1.0- Ø25.4X1.0mm	401	800	50,0	2,0
ND-IR-OD-1.0- Ø25.4X1.0mm	402	800	25,0	1,5
ND-IR-OD-1.0- Ø50.8X1.0mm	403	800	25,0	1,5
ND-IR-OD-1.45- Ø25.4X1.0mm	404	800	10,0	1,0
ND-IR-OD-1.45- Ø25.4X0.1.0mm	405	800	10,0	1,0
ND-IR-OD-1.45- Ø50.8X1.0mm	406	800	3,5	0,5
ND-IR-OD-2.0- Ø125.0X1.0mm	407	800	3,5	0,5
ND-IR-OD-2.0- Ø25.4X1.0mm	408	800	1,0	0,2
ND-IR-OD-2.0- Ø50.8X1.0mm	409	800	1,0	0,2
ND-IR-OD-3.0- Ø25.4X1.0mm	410	800	0,1	0,1
ND-IR-OD-3.0- Ø50.8X1.0mm	411	800	0,1	0,1
ND-IR-OD-4.0- Ø25.4X1.0mm	412	800	50,18	