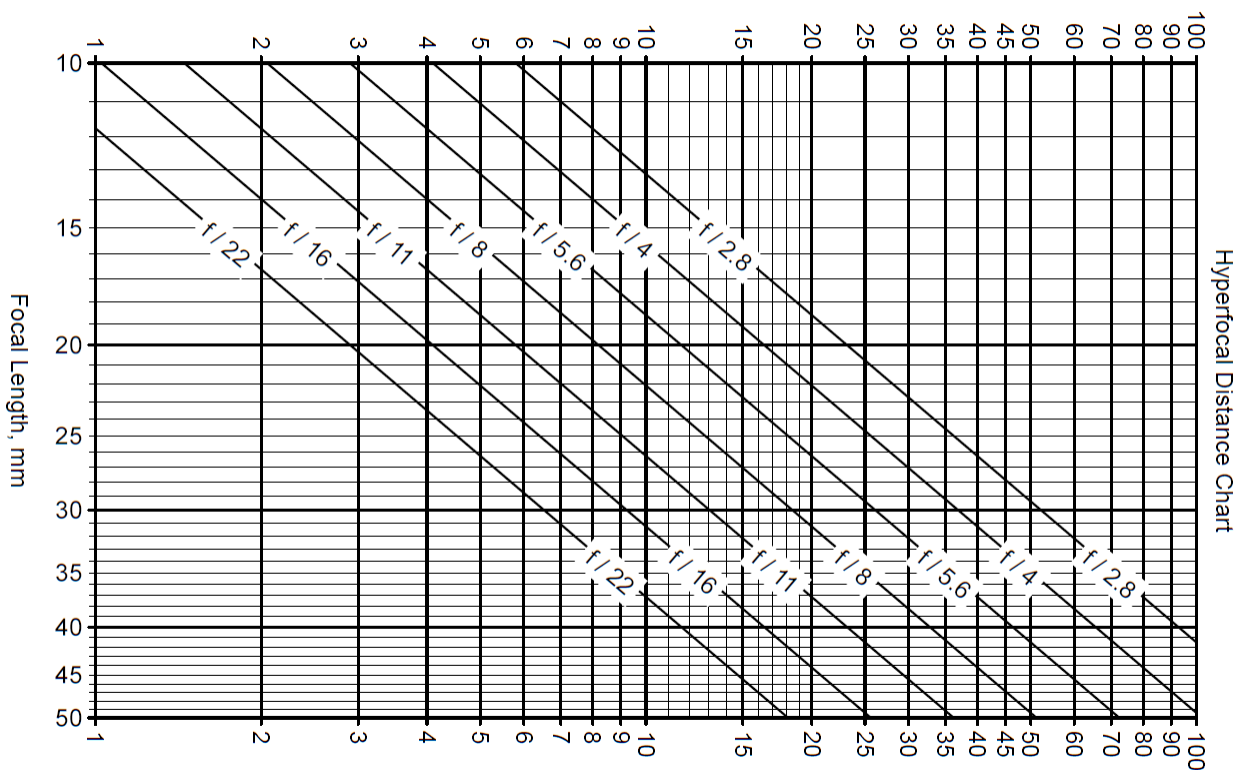
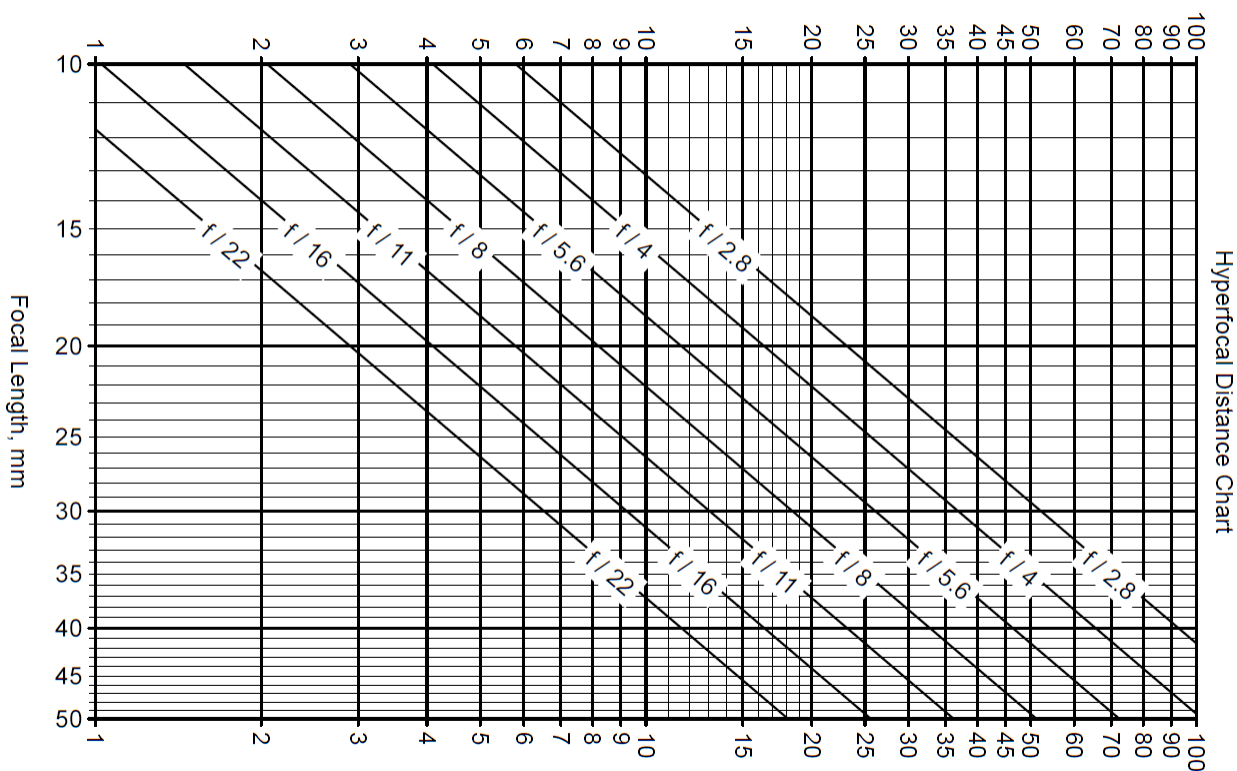


Hyperfocal Distance, ft (CoC = 0.020 mm)



Hyperfocal Distance Chart

Hyperfocal Distance, ft (CoC = 0.020 mm)



Hyperfocal Distance Chart

Hyperfocal Distance Chart									
Units: Ft & Inch CoC: 0.02	f2	f2.8	f4	f5.6	f8	f11	f16	f22	f32
10 mm	HF	8'2"	5'10"	4'1"	2'11"	2'1"	1'5"	1'0"	0'6"
	NF	4'1"	2'11"	2'1"	1'5"	1'0"	0'9"	0'6"	0'3"
12 mm	HF	11'10"	8'4"	5'11"	4'2"	2'11"	2'1"	1'6"	1'1"
	NF	5'11"	4'2"	2'11"	2'1"	1'6"	1'1"	0'9"	0'6"
14 mm	HF	16'1"	11'4"	8'0"	5'8"	4'0"	2'10"	2'0"	1'5"
	NF	8'0"	5'8"	4'0"	2'10"	2'0"	1'5"	1'0"	0'9"
16 mm	HF	21'0"	14'10"	10'6"	7'5"	5'3"	3'9"	2'7"	1'10"
	NF	10'6"	7'5"	5'3"	3'9"	2'7"	1'10"	1'4"	0'11"
17 mm	HF	23'8"	16'9"	11'10"	8'5"	5'11"	4'2"	3'0"	2'1"
	NF	11'10"	8'5"	5'11"	4'2"	3'0"	2'1"	1'6"	1'1"
20 mm	HF	32'10"	23'2"	16'5"	11'7"	8'2"	5'10"	4'1"	2'11"
	NF	16'5"	11'7"	8'2"	5'10"	4'1"	2'11"	2'1"	1'5"
24 mm	HF	47'3"	33'5"	23'7"	16'8"	11'10"	8'4"	5'11"	4'2"
	NF	23'7"	16'8"	11'10"	8'4"	5'11"	4'2"	2'11"	2'1"
28 mm	HF	64'2"	45'6"	32'2"	22'9"	16'1"	11'4"	8'0"	5'8"
	NF	32'2"	22'9"	16'1"	11'4"	8'0"	5'8"	4'0"	2'10"
35 mm	HF	100'	71'1"	50'3"	35'6"	25'1"	17'9"	12'7"	8'11"
	NF	50'3"	35'6"	25'1"	17'9"	12'7"	8'11"	6'3"	4'5"
40 mm	HF	131'	92'10"	65'7"	46'5"	32'10"	23'2"	16'5"	11'7"
	NF	65'7"	46'5"	32'10"	23'2"	16'5"	11'7"	8'2"	5'10"
50 mm	HF	205'	145'	102'	72'6"	51'3"	36'3"	25'8"	18'1"
	NF	102'	72'6"	51'3"	36'3"	25'8"	18'1"	12'10"	9'1"

HF = Hyperfocal Distance (Focus at this distance)
 NF = Near Focus (Everything from this distance to infinity will be acceptably sharp)

Hyperfocal Distance Chart									
Units: Ft & Inch CoC: 0.02	f2	f2.8	f4	f5.6	f8	f11	f16	f22	f32
10 mm	HF	8'2"	5'10"	4'1"	2'11"	2'1"	1'5"	1'0"	0'6"
	NF	4'1"	2'11"	2'1"	1'5"	1'0"	0'9"	0'6"	0'3"
12 mm	HF	11'10"	8'4"	5'11"	4'2"	2'11"	2'1"	1'6"	1'1"
	NF	5'11"	4'2"	2'11"	2'1"	1'6"	1'1"	0'9"	0'6"
14 mm	HF	16'1"	11'4"	8'0"	5'8"	4'0"	2'10"	2'0"	1'5"
	NF	8'0"	5'8"	4'0"	2'10"	2'0"	1'5"	1'0"	0'9"
16 mm	HF	21'0"	14'10"	10'6"	7'5"	5'3"	3'9"	2'7"	1'10"
	NF	10'6"	7'5"	5'3"	3'9"	2'7"	1'10"	1'4"	0'11"
17 mm	HF	23'8"	16'9"	11'10"	8'5"	5'11"	4'2"	3'0"	2'1"
	NF	11'10"	8'5"	5'11"	4'2"	3'0"	2'1"	1'6"	1'1"
20 mm	HF	32'10"	23'2"	16'5"	11'7"	8'2"	5'10"	4'1"	2'11"
	NF	16'5"	11'7"	8'2"	5'10"	4'1"	2'11"	2'1"	1'5"
24 mm	HF	47'3"	33'5"	23'7"	16'8"	11'10"	8'4"	5'11"	4'2"
	NF	23'7"	16'8"	11'10"	8'4"	5'11"	4'2"	2'11"	2'1"
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