

## Second focal plane reticle scopes

	48x52	40x-60x52	1x-4x24	1x-4.5x24	1x-10x24						2.5x-25x42						2.5x-25x52						10x-60x52					10x-60x56			5x-50X56			8x-80X56							
	March	March	March	March	March						March						March						March					March-X			March-X			March-X							
ITEM	D48F52	D60EV52	D4V24IML	D4.5V24TM	D10V24	D10V24M	D10V24T	D10V24TM	D10V24TI	D10V24TML	D10V24TML	D25V42	D25V42M	D25V42T	D25V42TM	D25V42TI	D25V42TML	D25V42TML	D25V52T	D25V52TM	D25V52TI	D25V52TML	D25V52TML	D60V52L	D60V52LM	D60V52T	D60V52TM	D60V52TI	D60HV56T	D60HV56TM	D60HV56TI	D50V56T	D50V56TM	D50V56TI	D80V56T (ST)	D80V56TM (STM)	D80V56TI (STI)				
Magnification (Low)	48x	40x	1x	1x	1x						2.5x						2.5x						10x					10x			5x			8x							
Magnification (High)	60x	60x	4x	4.5x	10x						25x						25x						60x					60x			50x			80x							
Effective Lens Diameter	52mm	52mm	24mm	24mm	24mm						42mm						52mm						52mm					56mm			56mm			56mm							
Body Tube Diameter	30mm	30mm	30mm	30mm	30mm						30mm						30mm						30mm					34mm			34mm			34mm							
Exit pupil (Low)	-	1.24mm	17.8mm	16mm	-						-						-						-					-			-			-							
Exit pupil (High)	1.08mm	0.89mm	6mm	5.33mm	2.4mm						1.68mm						2.08mm						0.86mm					0.94mm			1.12mm			0.7mm							
Field of View (Low)	0.52°	0.49°	19.0°	19.0°	20.0°						8.0°						8.0°						2.0°					1.9°			4.0°			2.5°							
Field of View (real) at 100yds	2.7 ft	2.6 ft	100.4 ft	100.4 ft	105.8ft						42.0ft						42.0ft						10.5ft					10.2ft			21.0ft			13.20ft							
Field of View (real) at 100m	0.90 m	0.85 m	33.47 m	33.47 m	35.27m						13.99m						13.99m						3.49m					3.40m			6.98m			4.36m							
Field of View (High) at 100yds	0.44°	4.7°	4.22°	2.0°	2.0°						0.8°						0.8°						0.333°					0.32°			0.4°			0.25°							
Field of View (High) at 100m	2.5 ft	2.49 ft	22.1 ft	10.5ft	10.5ft						4.2ft						4.2ft						1.7ft					1.7ft			2.1ft			1.30ft							
Eye Relief (Low)	66-81mm	71-89mm	64-94mm	73-103mm	86-98mm						85-100mm						85-100mm						88-99mm					80-107mm			96-101mm			89-95mm							
Eye Relief (High)	66-81mm	59-72mm	61-94mm	73-100mm	86-96mm						89-96mm						89-96mm						95-101mm					92-102mm			92-98mm			83-97mm							
1 Click Adjustment	1/8MOA	1/8MOA	0.1MIL	1/4MOA	1/4MOA			0.1MIL			1/4MOA			0.1MIL			1/4MOA			0.1MIL			1/8MOA					1/8MOA			1/8MOA			1/8MOA							
Elevation Travel	60MOA	60MOA	56MIL	200MOA	200MOA			56MIL			100MOA			28MIL			120MOA			34MIL			60MOA					60MOA			60MOA			60MOA							
Windage Travel	40MOA	40MOA	56MIL	200MOA	200MOA			56MIL			100MOA			28MIL			60MOA			17MIL			40MOA					40MOA			40MOA			40MOA							
Focus	Side focus	Side focus	-	Side focus	Side focus						Side focus						Side focus						Side focus					Side focus			Side focus			Side focus							
Distance	10YD-∞	10YD-∞	100YD Fix	10YD-∞	10YD-∞						10YD-∞						10YD-∞						10YD-∞					10YD-∞			10YD-∞			10YD-∞							
	SFP	SFP	SFP	SFP	SFP						SFP						SFP						SFP					SFP			SFP			SFP							
Reticle	CH 1/8dot 3/32dot 1/16dot LR	CH 1/8dot 3/32dot 1/16dot LR	FD-1	MTR-D2 MTR-5	Di-plex	MTR-1 MTR-2 MTR-3 MTR-4 MTR-5	Di-plex	MTR-1 MTR-2 MTR-3 MTR-4 MTR-5	MML	FD-1	FD-2	CH 1/4dot Di-plex	MTR-1 MTR-2 MTR-3 MTR-4 MTR-5 MTR-FT	CH 1/4dot Di-plex	MTR-1 MTR-2 MTR-3 MTR-4 MTR-5 MTR-FT	MML	FD-1	FD-2	CH 1/4dot Di-plex	MTR-1 MTR-2 MTR-3 MTR-4 MTR-5 MTR-FT	MML	FD-1	FD-2	CH 1/8dot 3/32dot 1/16dot Di-plex	MTR-1 MTR-2 MTR-3 MTR-4 MTR-5 MTR-FT	CH 1/8dot 3/32dot 1/16dot Di-plex	MTR-1 MTR-2 MTR-3 MTR-4 MTR-5 MTR-FT	CH 1/8dot 3/32dot 1/16dot Di-plex	MTR-1 MTR-2 MTR-3 MTR-4 MTR-5 MTR-FT	CH 1/8dot 3/32dot 1/16dot Di-plex	MTR-1 MTR-2 MTR-3 MTR-4 MTR-5 MTR-FT	CH 1/8dot 3/32dot 1/16dot Di-plex	MTR-1 MTR-2 MTR-3 MTR-4 MTR-5 MTR-FT	CH 1/8dot 3/32dot 1/16dot Di-plex	MTR-1 MTR-2 MTR-3 MTR-4 MTR-5 MTR-FT						
Illuminated	X	X	○	X	X		○		X	○	X						○		X	○	X	○	X					○		X	X	○	X	X	○	X	X	○	X	X	○
Adjustment cap	○	○	○	X	○		X		○						X		X						○					X			X			X							
Adjustment dial	Normal	Normal	Normal	Tactical	Normal			Tactical			Normal						Tactical						Normal					Tactical			Tactical			Tactical							
Adj. 0-set Device	X	X	X	○	X		○		X						○		○						X					○			○			○							
MD Disk	○	○	X	X	X						X						△						○					○			△			△							
Sun Shade	△	△	X	△	X						△						○						○					○			○			○							
Scope size	370mm	374-397mm	258mm	260mm	262mm						312mm						336mm						418mm					411mm			398mm			407mm							
	177mm	162mm	129mm	131mm	135mm						139mm						139mm						173mm					180mm			166mm			175mm							
	60mm	60mm	33mm	33mm	33mm						51mm						60mm						60mm					64mm			64mm			64mm							
	41mm	41mm	41mm	41mm	41mm						41mm						41mm						41mm					41mm			41mm			41mm							
	126mm	126mm	35mm	35mm	35mm						81mm						105mm						142mm					134mm			144mm			144mm							
	67mm	86-109mm	94mm	94mm	92mm						92mm						92mm						103mm					97mm			88mm			88mm							
	70mm	70mm	49mm	49mm	49mm						53mm						53mm						79mm					81mm			79mm			79mm							
	70mm	55mm	42mm	46mm	48mm						48mm						48mm						57mm					63mm			51mm			60mm							
Weight	645 g	690 g	520 g	530 g	520 g	530 g		560 g	530 g	560 g	610 g	620 g		650 g	620 g	650 g	665 g	665 g	665 g	665 g	665 g	665 g	695 g	665 g	695 g	700 g	710 g	720 g	730 g	760 g	925 g	930 g	960 g	830 g	840 g	870 g	845 g	855 g	885 g		

○: standard accessories

△: Optional item

All scopes are argon gas filled.

Specifications are subject to change without notice.

