

Technical data

ZEISS Conquest V6



Conquest riflescopes		V6			
		1.1-6x24	2-12x50	2.5-15x56	
Model					
Magnification		1,1x-6,5x	2x-12x	2,5x-15x	
Effective lens diameter		10,5-24 mm	19,4-50 mm	24,3-56 mm	
Exit pupil diameter		9,5-3,7 mm	9,7-4,2 mm	9,7-3,7 mm	
Twilight factor		3,1-12,5	5,7-24,5	7,1-29,0	
Field of view at 100 m		38,1-6,6 m	20,5-3,4 m	16,4-2,7 m	
Objective viewing angle		21,6°-3,8°	11,7°-2,0°	9,4°-1,6°	
Diopter adjustment range		+2 / -3 dpt			
Eye relief		90 mm			
Square adjustment range at 100 m		300 cm	250 cm	200 cm	
Adjustment per click at 100 m		1 cm			
Centre tube diameter		30 mm			
Eyepiece tube diameter		45,5 mm			
Objective tube diameter		30 mm	56 mm	62 mm	
LotuTec® / Nitrogen filled		yes / yes			
Water resistance		400 mbar			
Operating temperature		-25 / +50 °C			
Length		290 mm	335 mm	352 mm	
Weight	without inner rail	505 g	620 g	690 g	
	with inner rail	545 g	655 g	725 g	
Order Number	without inner rail	without ASV	52 22 05-9960-000	52 22 25-9960-000	52 22 35-9960-000
		with ASV	-	52 22 25-9960-060	52 22 35-9960-060
	with inner rail	without ASV	52 22 04-9960-000	52 22 24-9960-000	52 22 34-9960-000
		with ASV	-	52 22 24-9960-060	52 22 34-9960-060