

Abus ViteSS

<http://www.lockreference.com>

MACS: 6
Increment: .0137"
Progression: Two-Step
E.P.D. .550"
Included Angle: 110°
Root Cut: .0078"

Key Origination	
Blackhawk	
CodeMax	
HPC Blitz	
HPC Punch	
ITL	

Root Depths	
Z	.3445"
Y	.3307"
X	.3169"
0	.3031"
1	.2864"
2	.2756"
3	.2618"
4	.2480"
5	.2343"
6	.2205"
7	.2067"
8	.1929"
9	.1791"

Spacing	
1	.148"
2	.297"
3	.445"
4	.593"
5	.740"
6	.888"

T.F.C: .1476"
B.C.C: .1476"

Notes
1) Read and cut bow-to-tip.
2) Only depths 0 through 9 are allowed on cut 6.
3) Position 2 can only use depths 1 through 9.
4) Position 1 is fitted with the "Intop" pin and should not be altered nor master pinned.
5) Abus recommends not using master pins smaller than 4.

	Z	Y	X	0	1	2	3	4	5	6
Bottom Pins	.1980"	.2118"	.2256"	.2394"	.2531"	.2669"	.2807"	.2945"	.3083"	.3220"
Top Pins*	.197"									
	7	8	9							
Bottom Pins	.3358"	.3496"	.3634"							
Top Pins*	.197"									

	1	2	3	4	5	6	7	8	9	10
Master Pins	-	.0275"	.041"	.055"	.069"	.083"	.096"	.110"	.124"	.138"
	11	12	13							
	.125"	.165"	.179"							

*Steel .197" pins should be used in chambers 1 and 3, .177" brass spool pins should be used in chambers 2 and 4, and steel barrel pins should be used in chambers 5 and 6. Short brass or steel pins should be used in chambers 3, 5, and 6 when paired with size 8 or 9 bottom pins.

Notes: