

# Yale KeyMark

<http://www.lockreference.com>

**MACS:** 9  
**Increment:** .0125"  
**Progression:** Two Step  
**E.P.D.:** Varies  
**Included Angle:** 90°  
**Root Cut:** .054"

Key Origination	
Blackhawk	N/A
CodeMax	DSD# 99
HPC Blitz	CKYM1
HPC Punch	N/A
ITL	311

Root Depths	
0	.1385"
1	.1260"
2	.1135"
3	.1010"
4	.0885"
5	.0760"
6	.0635"
7	.0510"
8	.0385"
9	.0260"

Spacing (Shoulder)	
1	.195"
2	.345"
3	.495"
4	.645"
5	.795"
6	.945"
7	1.095"

Spacing (Tip)	
1	.090"
2	.240"
3	.390"
4	.540"
5	.690"
6	.840"
7	.990"

Notes
1) Read and cut tip-to-bow.
2) Tip stop used for SFIC. Shoulder stop used for all other cores.
3) Depths are measured from the ledge of the key, not the angled leg.
4) SFIC, Corbin Russwin/Sargent LFIC, and cam locks have a plug diameter of .434".
5) Conventional cylinders and Schlage/Yale LFIC have a plug diameter of .511".
7) Pin stack total for SFIC is 23.
8) Pin stack total for non-SFIC is 19.

**T.F.C.:** Varies

**B.C.C.:** .150"

	0	1	2	3	4	5	6	7*	8*	9*
<b>Bottom Pins</b>	.110"	.122"	.135"	.147"	.160"	.172"	.185"	.197"	.210"	.222"

\* Available in spool variation.

Master, Build-Up, & Top Pins	2	3	4	5	6*	7	8*	9	10*	11
	.025"	.037"	.050"	.062"	.075"	.087"	.100"	.112"	.125"	.137"
	12	13	14	15	16	17	18	19		
.150"	.162"	.175"	.187"	.200"	.212"	.225"	.237"			

\* Available in spool variation.

## Notes: