

Layer	Kernel Size	$N_{sets}$	$N_{pat}$	$N_{keep}$
C1( $3 \times 128$ )	$3 \times 3$	3	16	6
C2( $128 \times 128$ )	$3 \times 3$	8	16	3
C3( $128 \times 128$ )	$3 \times 3$	8	16	2
C4( $128 \times 128$ )	$3 \times 3$	8	16	2
C5( $128 \times 256$ )	$3 \times 3$	16	16	2
C6( $256 \times 256$ )	$3 \times 3$	16	16	2
FC( $256 \times 256$ )	$4 \times 4$	8	16	3
FC( $256 \times 10$ )	$4 \times 4$	5	16	4