Table for known exact values of $K_{432}(q,t,b,R)$
(size of mixed quaternary/ternary/binary optimal covering codes)

q	t	b	$R=1$	$R=2$	$R=3$
1	0	1	$\mathbf{2}^{2}$	$\mathbf{1}^{1}$	
1	0	2	$\mathbf{4}^{9}$	$\mathbf{2}^{4}$	$\mathbf{1}^{1}$
1	0	3	$\mathbf{7}^{17}$	$\mathbf{2}^{2}$	$\mathbf{2}^{6}$
1	0	4	$\mathbf{8}^{1}$	$\mathbf{4}^{19}$	$\mathbf{2}^{4}$
1	0	5	$\mathbf{16}^{8}$	$\mathbf{7}^{441}$	$\mathbf{2}^{2}$
1	0	6		$\mathbf{8}^{1}$	$\mathbf{4}^{36}$
1	0	7			$\mathbf{7}^{2445}$
1	0	8			$\mathbf{8}^{2}$
1	0	12	1024		
1	1	0	$\mathbf{3}^{3}$	$\mathbf{1}^{1}$	
1	1	1	$\mathbf{5}^{2}$	$\mathbf{2}^{4}$	$\mathbf{1}^{1}$
1	1	2	$\mathbf{8}^{5}$	$\mathbf{3}^{4}$	$\mathbf{2}^{8}$
1	1	3	$\mathbf{12}^{1}$	$\mathbf{5}^{13}$	$\mathbf{2}^{4}$
1	1	4		$\mathbf{8}^{1089}$	$\mathbf{3}^{4}$
1	1	5		12	$\mathbf{5}^{38}$
1	1	6			$\mathbf{8}^{10985}$
1	2	0	$\mathbf{6}^{1}$	$\mathbf{3}^{10}$	$\mathbf{1}^{1}$
1	2	1	$\mathbf{12}^{770}$	$\mathbf{4}^{23}$	$\mathbf{2}^{6}$
1	2	2	$\mathbf{18}^{5}$	$\mathbf{6}^{61}$	$\mathbf{3}^{21}$
1	2	3		$\mathbf{8}^{1}$	$\mathbf{4}^{71}$
1	2	4			$\mathbf{6}^{189}$
1	2	5			$\mathbf{8}^{1}$
1	3	0	$\mathbf{12}^{1}$	$\mathbf{4}^{1}$	$\mathbf{3}^{25}$
1	3	1		$\mathbf{8}^{938}$	$\mathbf{3}^{4}$
1	3	2		12	$\mathbf{4}^{2}$
1	3	3			$\mathbf{7}^{4}$
1	3	4			10
1	4	0		$\mathbf{9}^{68}$	$\mathbf{3}^{3}$
1	4	1			$\mathbf{5}^{1}$
1	4	2			$\mathbf{8}^{6}$
1	5	0			$\mathbf{7}^{68}$
2	0	1	$\mathbf{6}^{4}$	$\mathbf{2}^{3}$	$\mathbf{1}^{1}$
2	0	2	$\mathbf{8}^{1}$	$\mathbf{4}^{52}$	$\mathbf{2}^{6}$

q	t	b	$R=1$	$R=2$	$R=3$
2	0	3	$\mathbf{16}^{20}$	$\mathbf{6}^{110}$	$\mathbf{2}^{3}$
2	0	4		$\mathbf{8}^{74}$	$\mathbf{4}^{116}$
2	0	5			$\mathbf{6}^{640}$
2	0	6			$\mathbf{8}^{203}$
2	1	0	$\mathbf{8}^{7}$	$\mathbf{3}^{7}$	$\mathbf{1}^{1}$
2	1	1	$\mathbf{12}^{1}$	$\mathbf{4}^{2}$	$\mathbf{2}^{6}$
2	1	2		$\mathbf{7}^{15}$	$\mathbf{3}^{11}$
2	1	3		$\mathbf{10}^{1}$	$\mathbf{4}^{6}$
2	1	4			$\mathbf{7}^{137}$
2	2	0	$\mathbf{16}^{1}$	$\mathbf{5}^{3}$	$\mathbf{3}^{25}$
2	2	1		$\mathbf{8}^{5}$	$\mathbf{4}^{184}$
2	2	2			$\mathbf{5}^{4}$
2	2	3			8
2	3	0		$\mathbf{10}^{1}$	$\mathbf{4}^{14}$
2	3	1			$\mathbf{6}^{33}$
2	4	0			8
3	0	1	$\mathbf{16}^{34}$	$\mathbf{4}^{1}$	$\mathbf{2}^{4}$
3	0	2		$\mathbf{8}^{305}$	$\mathbf{4}^{247}$
3	0	3			$\mathbf{4}^{3}$
3	0	4			8
3	1	0		$\mathbf{6}^{10}$	$\mathbf{3}^{14}$
3	1	1		$\mathbf{10}^{11}$	$\mathbf{4}^{26}$
3	1	2			$\mathbf{6}^{267}$
3	1	3			8
3	2	0		12	$\mathbf{4}^{3}$
3	2	1			$\mathbf{7}^{15}$
3	3	0			9
4	0	1		$\mathbf{11}^{2}$	$\mathbf{4}^{8}$
4	0	2			$\mathbf{6}^{8}$
4	0	3			8
4	1	0			$\mathbf{4}^{1}$
4	1	1			8
5	0	1			8

For the upper bounds of $K_{432}(q,t,b,R)$, $3 \le q+t+b \le 14$, see the tables of Bertolo, Di Pasquale, Santisi and co-workers on http://www.toto1x2.it.