

622.235 + 622.231

. . (, « ») . , . . , . . , . . ,

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The dependence of tamping efficiency from the form of its end face and the height of an air interval between tamping and blasting charge are investigated.

Key words: safety, tamping, charge, construction, blast hole.

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(50- , . .)
) (, -
; [1-7].

[6, 7].

[6]

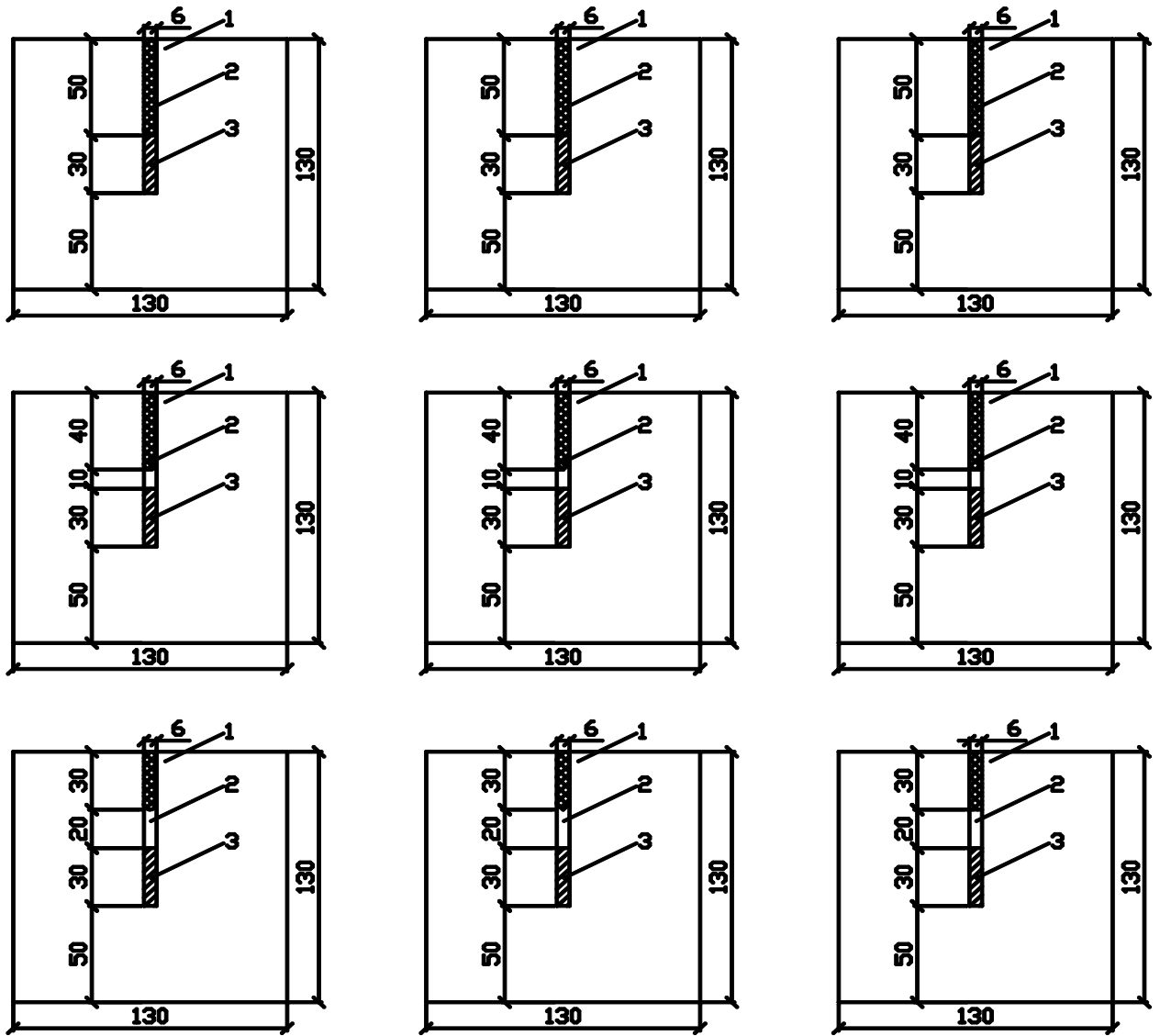
[6, 7]

0,6 , 0,5 :

 $d = 6$ $130 \times 130 \times 130$,
 $l = 30$ $Q = 1$,

20 ().

 $h = 10$



. 1.

: - , ; -
 , ; , - $h = 10$; -
 $h' = 20$; , , -
 ; 1 - , 2 - , 3 -

		d ,	l ,	Q ,	V					
					h					
					h ,	V_3	h ,	V_3	h ,	V_3
		6,0	30	1,0	–	9,5	10	12,75	20	7,75
		6,0	30	1,0	–	18,0	10	20,5	20	15,5
		6,0	30	1,0	–	11,5	10	13,5	20	9,25

1. , , :

, , – .

2. .

, , , , 10 , 15–30% , 25–40% , 20 . , 1,5–2,0 .

1. . .

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