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15, 49005, ; e-mail: office.itm@nas.gov.ua

() 1933

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1933

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« »

This paper is devoted to the topical problem of the development of silencers for movable-barrel pistols, such as the Tokalev pistol model 1933, the Yarygin pistol, the Glock pistols, etc. Law-enforcement agencies of Ukraine

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1 –

	-33		« »
,	7,62	9,0	9,0
,	7,62×25	9×19	9×19 « - »
,	0,830	0,950	0,605
-	0,945	1,121	0,870
,	193	196	188
,	116	112,5	114
,	28	38	30
,	120	145	138
,	240	–	250
,	4	6	6 (-)
, /	418	465 (7 21), 335 (« »)	350
,	538	551 (7 21), 449 (« »)	490
,	8	18	17
, /	30 – 35	15 – 20	30
,	800 – 1000	–	–
,	50	50	50

(5 - 8)

3

2,

(. 6).



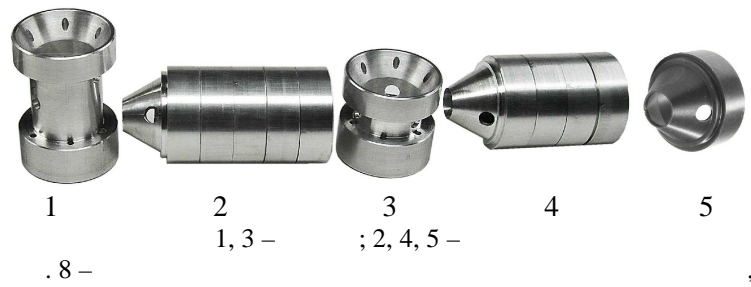
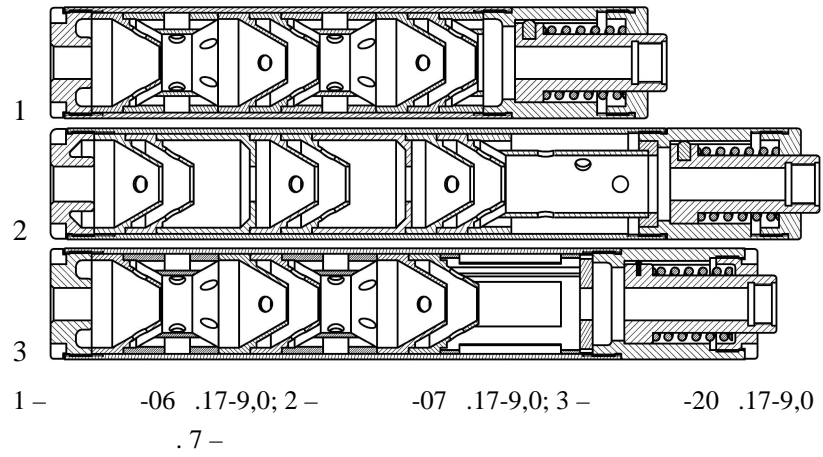
. 6 -

-20 .17-9,0 (. 7, . 2), -06 .17-9,0 , -07 .17-9,0
 (. 8),

Ø10,2 (33×1 ,). (6 .)
 Ø5 30
 15 , -
 Ø5 , -
 6 3

Ø2 . -20 .17-9,0
 (5 .) Ø5 30 ,

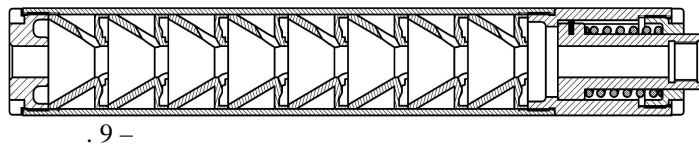
45 , 14×33 ² . 4

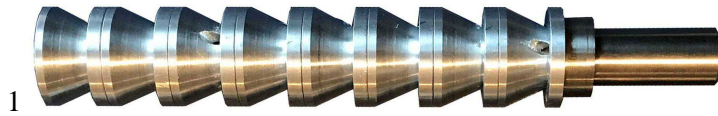


2 –

-06 .17-9,0	Ø35×195	300	20
-07 .17-9,0	Ø35×230	370	30
-20 .17-9,0	Ø35×235	315	30

– -24 .17-9,0 (.9, .10, .3), –
 (8 .).
 4,5 Ø30,8 ,
 Ø6 , Ø3,0 . –
 62° Ø5 . –





1



2

1 - ; 2 -

. 10 -

3 -

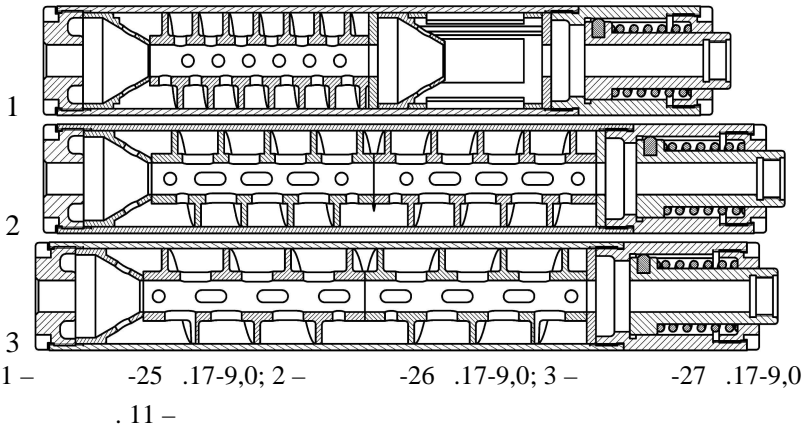
-24 .17-9,0	Ø35×230	350	34

(. 11, . 12, . 4). -25 .17-9,0 -

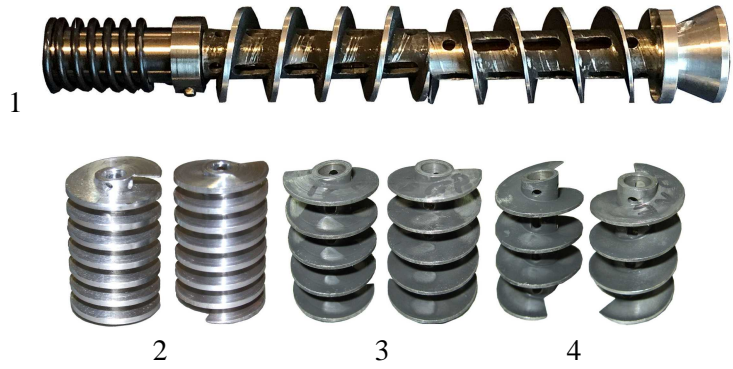
(2 .)

Ø5 : 45,0
14,0×33 2; 15,0

Ø2 . - 10 ,
72,0 7 90° (28 .). Ø4,0 -



-26 .17-9,0
72,0 , 15,0 . ,
90° . 4 ,
8×4 2 . -



1 – ; 2 – 4 – 10 ; 3 – 15 ;
 20
 . 12 – ,
 -27 .17-9,0
 72,0 , 20,0 . ,
 - 90° . 4 ,
 12×4 2. -
 (-24 .17-9,0).

4 –

-25 .17-9,0	Ø35×226	335	32
-26 .17-9,0	Ø35×241	370	32
-27 .17-9,0	Ø35×230	330	34

– . 2 – . 4,
 2017 2018
 « -17». Ti-RANT-9
 AAC (Advanced Armament Corp.)
 (. 5),
 -24 .17-9,0 -26 .17-9,0.
 , [2 – 10].
 ~(25,0 – 30,0) [11 – 15].

				\$
AAC Ti-Rant-9	Ø35 ×197 244,0	Grade 9 Ti, 17-4PH SS, 7075-T6	35,0	850,0
AAC Ti-Rant-9S	Ø35 ×129 215,5	Grade 9 Ti, 17-4PH SS, 7075-T6	22,0	795,0
AAC Ti-Rant-9M	Ø35,5 ×203 255,0	Grade 9 Ti, 17-4PH SS, 7075-T6	32,0	399,9
Gemtech GM-9	Ø31,75 ×198 170,0	7075 -	30,0	699,0

(. 6).

	22 35	20 34
	Ø31,75×198 Ø35,6×203	Ø35,0×195,0 Ø35,0×241,0
	170,0 255,0	300,0 370,0

1. « . 2003. 28. . 35–39.

2. 450 : , 2011. 256 .
3. : , 2008. 608 .
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30.09.2018,
14.12.2018