T.			U_f	I_f	U_a	U_{g2}	U_{g1}	I_a	I_{g2}	S	R_i	$I_{a(diod.)}$	I_k	P_a	P_{g2}
			V	mA	V	V	V	mA	mA	mA/V	MΩ	mA	mA	W	W
DAF 26	Tu	1	1,4	50	45	45	0	0,75	0,15	0,42	0,6				
DAF 91	eur	2	1,4	50	67,5	67,5	0	1,6	0,4	0,625	0,6				
DAF 92	eur	3	1,4	50	90	90	0	2,7	0,6	0,72	0,5				
1 AF 33	Tes	2	1,4	25	67,5	(Fig. 1)	0	2			0,0175	(μ=14)			
1 AF 34	Tes	2	1,2	60	90	90		maximum				0,2	4,5	0,25	0,06
1 S 5 T	TuM	2	1,4	25											
DAF 96	eur	2	1,4	25	67,5	67,5	0	0,53	0,16	0,25	2				
					120	90		maximum				0,2	0,25	0,03	0,01
DAF 191	RFT	2	1,4	50	67,5	67,5	0	2,2	0,8	0,7	0,6				
DAF 961[1])	RFT	2	1,2	60	90	90		maximum				0,2	2,5	0,15	0,05
LV 10	Tlf	4	1,2	100	45	45	−2,5	3	0,6	1,5	0,8	0,2		0,6	0,2
					67,5	67,5	0	0,7	0,25	0,5	2,3				
1 AF 5	amer	2	1,4	25	90	90	0	1,1	0,4	0,6	2				
					110	110		maximum				0,7			
1 Б 2 П	CCCP	2	1,2	30	60	45	0	0,9	0,18	0,55	1				
					90	75		maximum				0,1	2	0,15	
					45	45	0	0,55	0,12	0,55	0,9				
1 LD 5	int	1	1,4	50	90	45	0	0,6	0,1	0,575	0,75				
					110	50		maximum				0,5			
1 N 6-G	amer	5	1,4	50	90	90	−4,5	3,1	0,6	0,8	0,3				
1 SB 6-GT	amer	6	1,4	50	45	45	0	0,6	0,16	0,5	0,9				
					90	67,5	0	1,45	0,38	0,665	0,7				

[1]) vide * 4

T.	$C_{g1/f}$	$C_{a/f}$	$C_{g1/a}$	$C_{aD/f}$	$C_{aD/g1}$	$C_{aD/aP}$
	pF	pF	pF	pF	pF	pF
DAF 91	2	2,8	0,4	1,5	0,1	0,9
DAF 96	1,8	2,7	0,3	1,1	0,03	0,9
ZD 17	2,2	2,4	0,2	1,4	0,5	0,45
1 AF 5	2,5	4,8	0,17			
1 AF 33	2,4	4,6	0,3	1,5		
1 AF 34	2,4	4,6	0,3	1,5		
1 Б 2 П	1,85	2,1	0,27			
1 LD 5	3,2	6	0,18			

DAF 91 Fig. 2 (R_{g1} = 2 MΩ)

U_b	R_a	R_{g2}	I_a+I_{g2}	μ	h
V	MΩ	MΩ	μA	$U_{a\approx}/U_{g\approx}$	%
45	0,47	1,8	70	38	4
45	0,47	2,2	60	37	5
45	1	3,9	40	42	5
45	1	4,7	30	40	8
67,5	0,47	1,8	125	50	1
67,5	0,47	2,2	115	50	1
67,5	1	3,9	60	55	3
67,5	1	4,7	55	55	2,5
90	0,47	1,8	170	56	1
90	0,47	2,2	160	57	1
90	1	3,9	85	60	2
90	1	4,7	80	64	1,7
120	0,47	1,8	260	60	3
120	0,47	2,2	240	66	1
120	1	3,9	115	66	1,8
120	1	4,7	110	70	1,5

DAF 91 Fig. 3 (R_{g1} = 1 MΩ)

U_b	R_a	I_a	μ	h
V	MΩ	μA	$U_{a\approx}/U_{g\approx}$	%
45	0,22	85	9,5	2,5
45	0,47	45	10	3
67,5	0,22	170	10,5	0,9
67,5	0,47	85	11	1
90	0,22	270	11	0,6
90	0,47	140	11,5	0,7
120	0,22	380	11,5	1
120	0,47	200	12	0,5

Equivalents

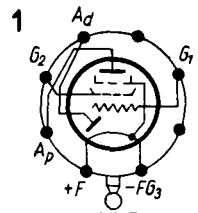
ZD 17	MOG	= DAF 91
1 AH 5	amer	= DAF 96
1 Б 1 П	CCCP	= 1 AF 34
1 FD 1	Maz	= DAF 96
1 FD 9	Maz	= DAF 91
1 S 5	amer	= DAF 91
1 U 5	amer	= DAF 92

DAF 96 Fig. 2 (R_a=1 MΩ; R_{g2}=2,7 MΩ)

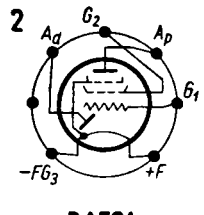
U_b	R_{g1}	I_a	I_{g2}	μ	h
V	MΩ	μA	μA	$U_{a\approx}/U_{g\approx}$	%
64	1	42	13	50	3,5
64	2,2	42	13	63	1,8
85	1	64	21	55	1,4
85	2,2	64	21	70	2,4

DAF 96 Fig. 3

U_b	R_a	R_{g1}	I_a	μ	h
V	MΩ	MΩ	μA	$U_{a\approx}/U_{g\approx}$	%
64	0,47	1	70	12	2
64	0,47	2,2	70	12,5	1,3
64	1	1	38	12	2,5
64	1	2,2	38	13	1,5
85	0,47	1	110	12,5	1
85	0,47	2,2	110	13	1
85	1	1	56	12,5	1,2
85	1	2,2	56	13,5	1,2



1LD5



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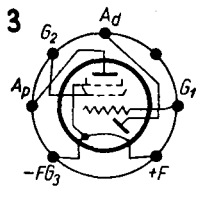

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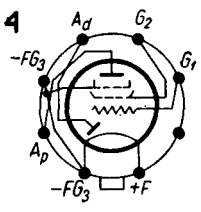
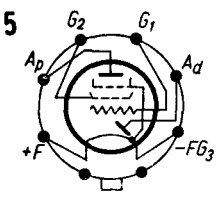
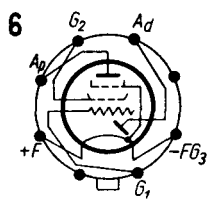


LV10



1N6-6



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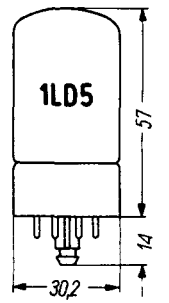


Fig.1

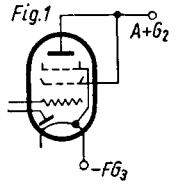
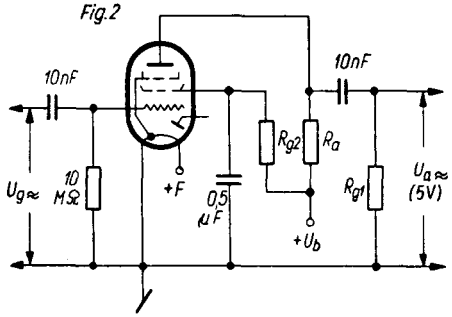
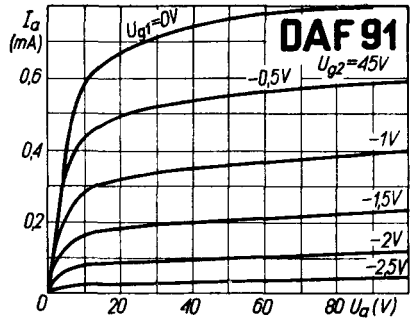


Fig.2





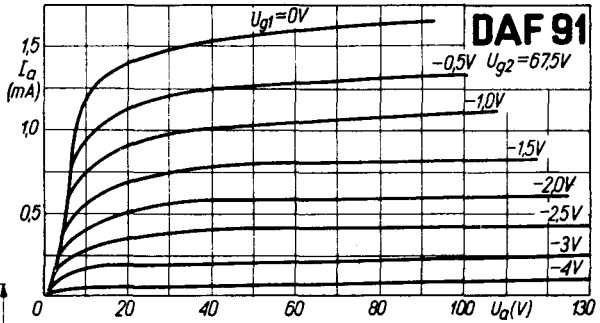
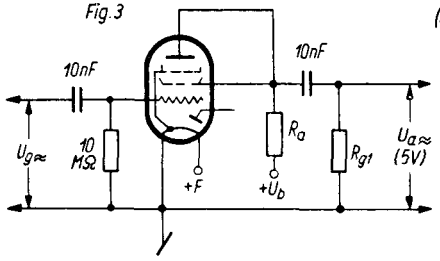
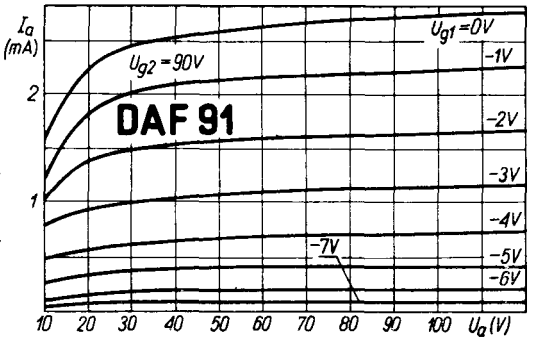
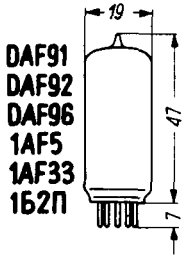


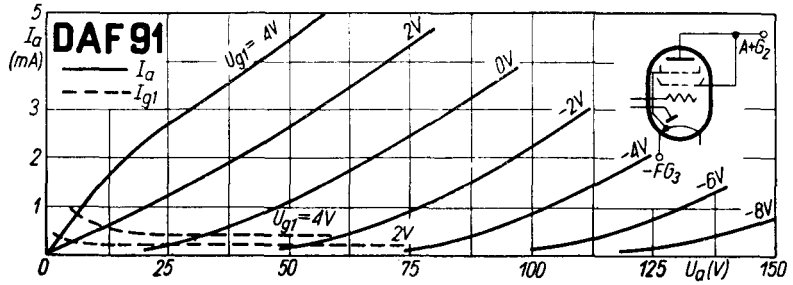
Fig.3

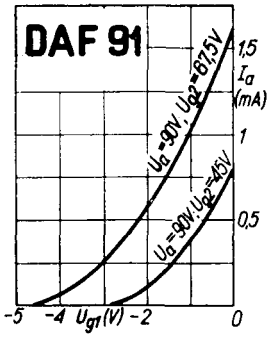


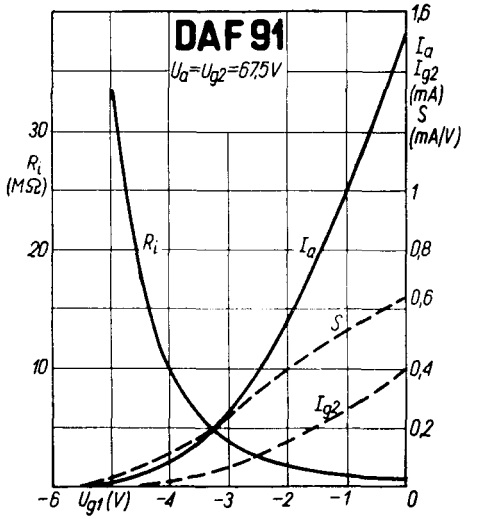


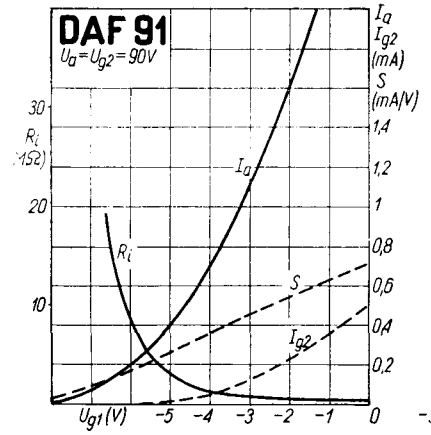


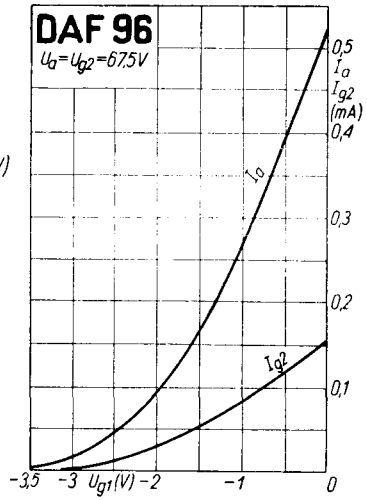
DAF91
DAF92
DAF96
1AF5
1AF33
1Б2П

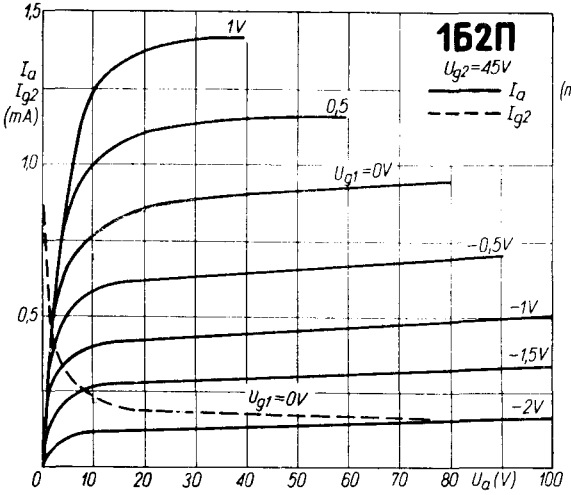


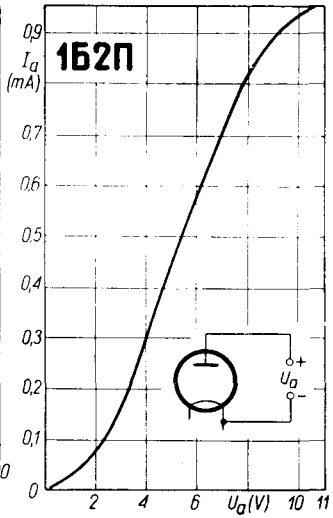


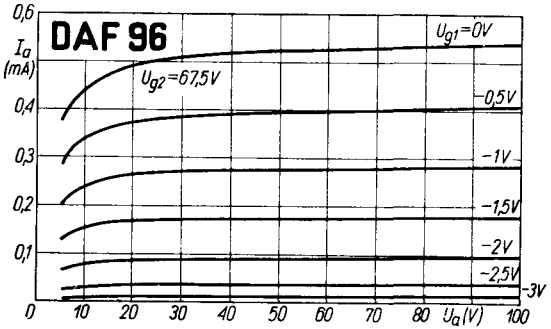


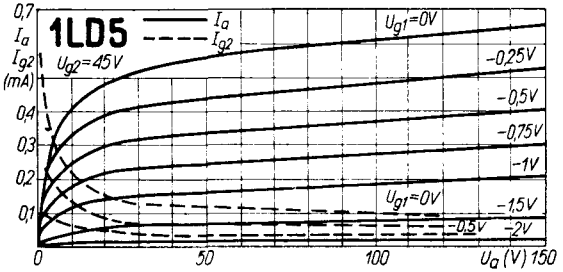

DAF 91
$U_a = U_{g2} = 90V$
I_a
I_{g2} (mA)
S (mA/V)
R_i (MΩ)
U_{g1} (V)

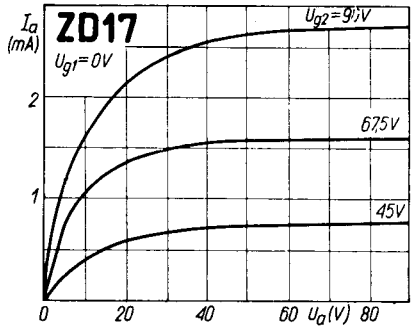

DAF 96
$U_a = U_{g2} = 67,5V$
I_a
I_{g2} (mA)
U_{g1} (V)

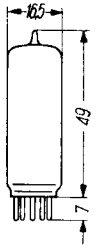

1B2П
$U_{g2} = 45V$
I_a
I_{g2} (mA)
$U_{g1} = 0V$
U_a (V)


1B2П
I_a (mA)
U_a (V)

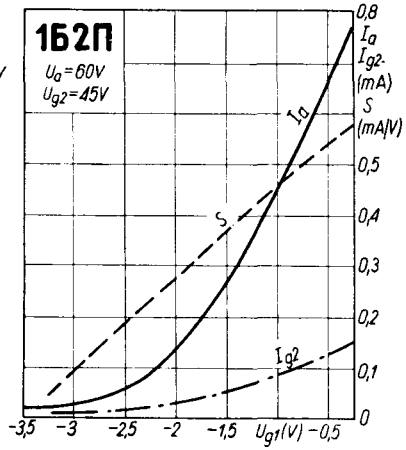

DAF 96
$U_{g2} = 67,5V$
I_a (mA)
$U_{g1} = 0V$
U_a (V)

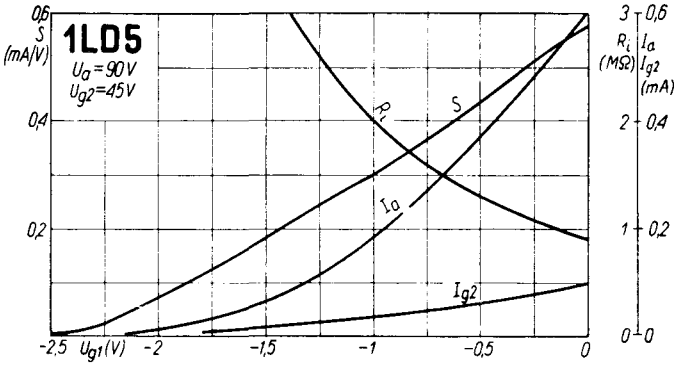

1LD5
$U_{g2} = 45V$
I_a
I_{g2} (mA)
$U_{g1} = 0V$
U_a (V)


ZD17
$U_{g1} = 0V$
I_a (mA)
$U_{g2} = 90V$
67,5V
45V
U_a (V)


16,5
49
7

DAF191


1B2П
$U_a = 60V$
$U_{g2} = 45V$
I_a
I_{g2} (mA)
S (mA/V)
U_{g1} (V)


1LD5
$U_a = 90V$
$U_{g2} = 45V$
S (mA/V)
R_i (MΩ)
I_a
I_{g2} (mA)
U_{g1} (V)