



20889-88

2-88/172

20889—88

Pulleys for driving V-belts with normal sections.
General specifications

41 852001.01.8901.01.94**1284.1—80.**

1 —	,	:	(. 1)
2 —	,	(. 2);	
3 —	,		
(. 3);			
4 —	,	(. 4);	
5 —	,	(. 5);	
6 —	,	-	
	(. 6);		
7 —	,	(. 7)*	
8 —	,	(. 8);	
9 —	,		
	(. 9)		

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©

, 1988

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20889-88

1-3

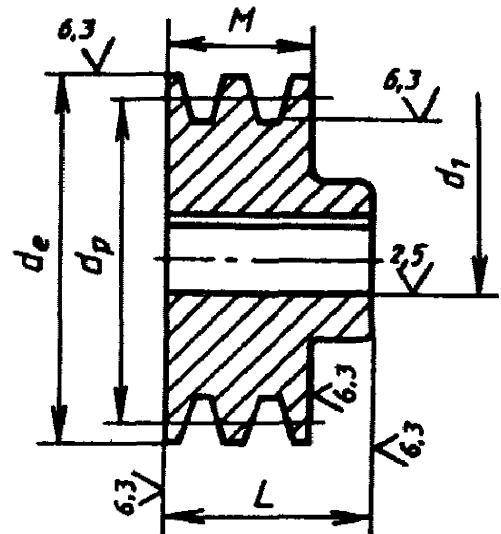
Z, , , Z, , D, ,

4-9

1284.1-80.

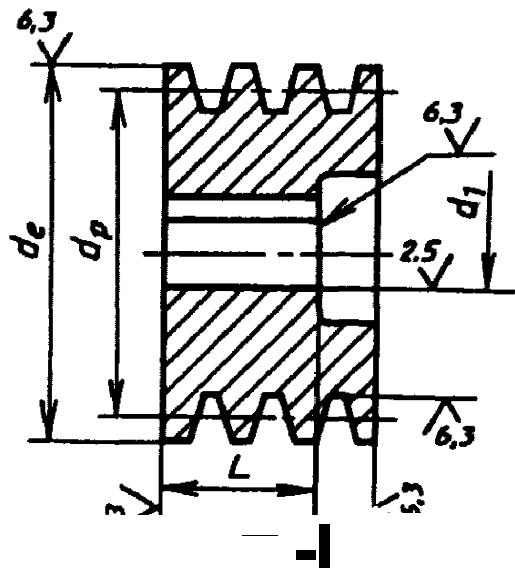
1

W)



2

Λ<)



.1

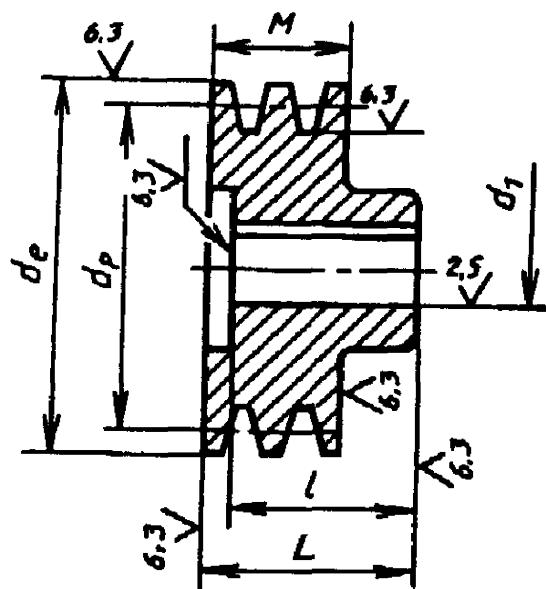
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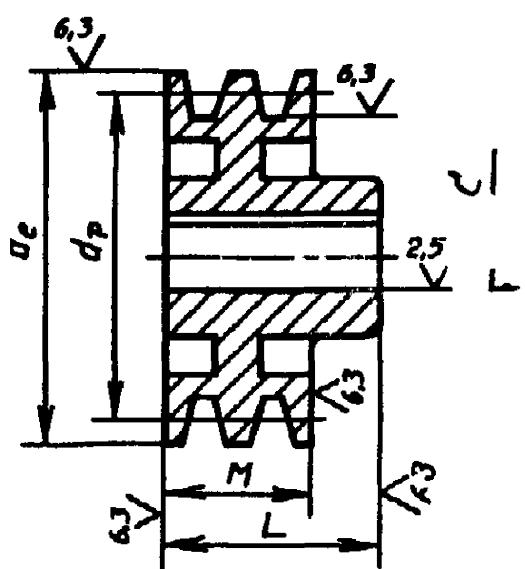
4

Φ(✓)

Φ(✓)



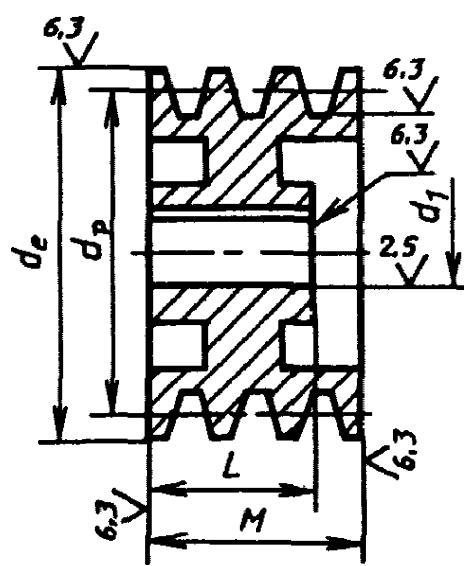
.3



.4

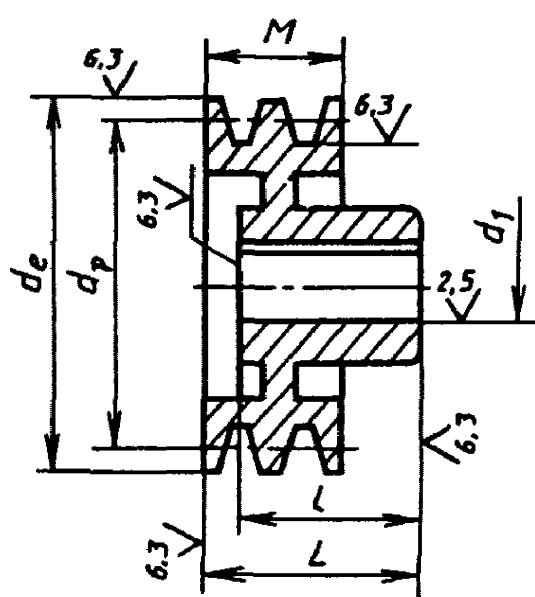
5

<7V)



.5

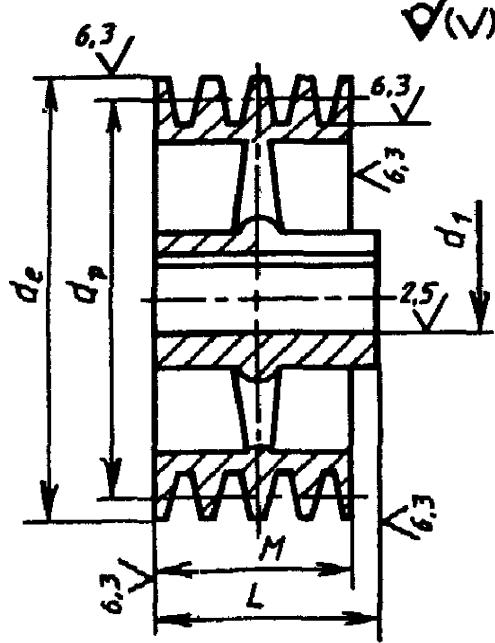
6



.6

7

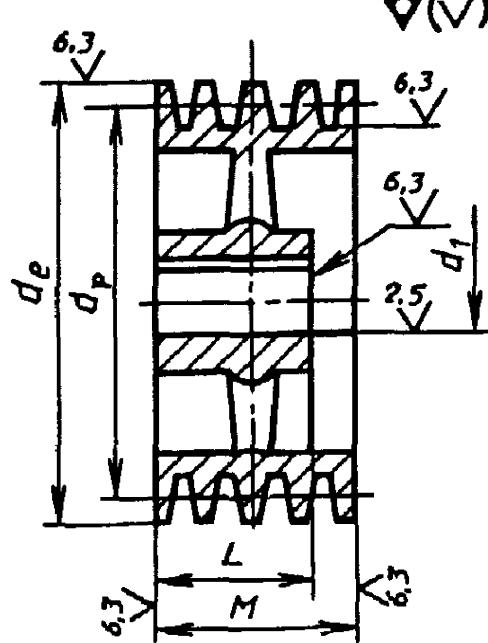
△(V)



.7

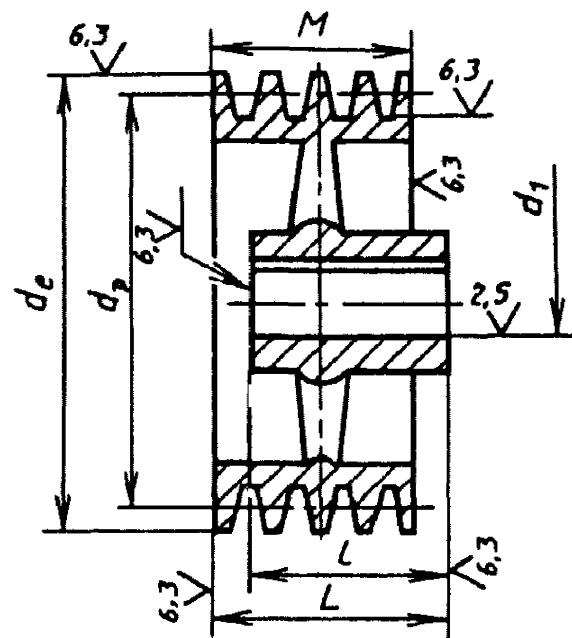
8

△(V)



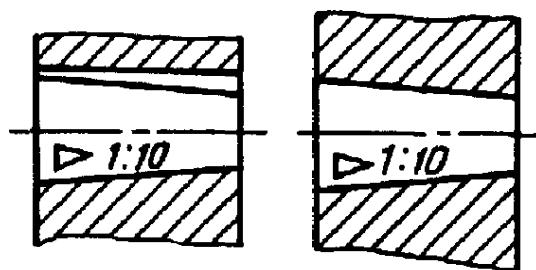
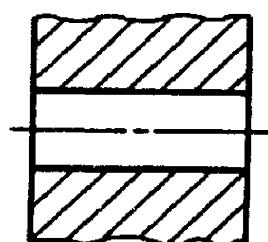
.8

t/Cv)



Черт. 9

1 — 9



2.

2.1.

*1

2.2.

 d_p

: 50; (53); 56; (60); 63; (67); 71; (75); 80; (85);
 90; (95); 100; (106); 112; (118); 125; (132); 140; (150); 160; (170);
 180; (190); 200; (212); 224; (236); 250; (265); 280; (300); 315;
 (335); 355; (375); 400; (425); 450; 475; 500; (530); 560; (600);
 (620); 630; (670); 710; (750); 800; (850); 900; (950); 1000; (1060);
 1120; (1180); 1250; (1320); 1400; (1500); 1600; (1700); 1800; (1900)
 2000; (2120); 2240; (2360); 2500; (2650); (2800); (3000); (3150);
 (3550); (3750); (4000)

2.3.

. 1

1

Z	63(50) 90(75) 125 200 315
D	500 800

2.4.

. 10

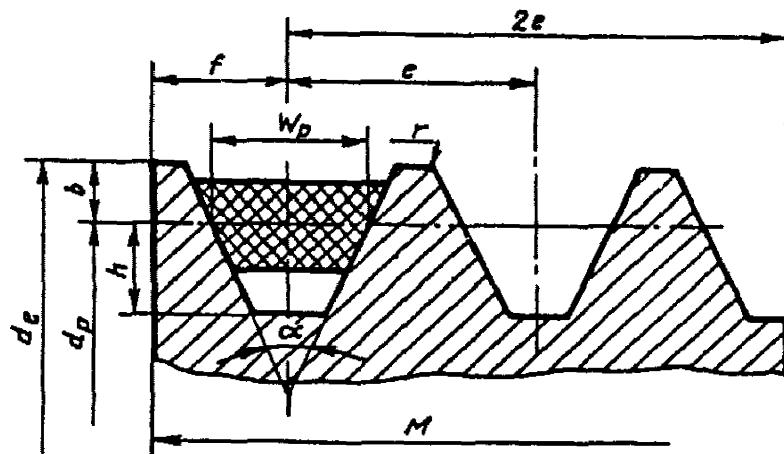
. 2.

2.5.

$$= (-1) \cdot + 2l, \quad (1)$$

$$d_e = d_p + 2b. \quad (2)$$

2.6.

W_p —d_p —

h —

l —

d_e —

—

—

. 10

2.7.

(

2.8.

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19200—80

2.9.

hi 1

25347-82,

25348-82.

2.10.

, ± 1° —

, ± 30' —

Z, , .
, D, , .

		<i>dp</i>		
		34°	36°	38°
	0,5	50-71	80-100	112-160
	1,0	75-112	125-160	180-400
	1,0	125-160	180-224	250-500
	1,5	-	200-315	355-630
	2,0	-	315-450	500-900
	2,0	-	500-560	630-1120
	2,5	-	-	800-1400
				> 1600

2.11
8908-81.

— ± ——————
2

2.12.

— 7-

26645—85;

500 — 16-
.500 — 15-

25347—82;
25347—82, 25348—82.

2.13.

100

0,20 —
0,15 —
0,10 —

8 "1;
.8 -1 16 -1;
.16 "1

2.14.

— 9-

24643—81

25069-81.

2.15.

— 8-

24643—81.

2.16.

5 / ,

.3.

3

, /	
5 10	6
.10 " 15	3
" 15 20	2
" 20 " 30	1

2.17.

10-

24643-81.

2.18.

12080—66;

—

12081—72;

d 9.

19.

: 14; 4; ± — * h

2.20.

Ra
2,5

2789—73

2.21.

2.22.

— 63 000
 30 000

2.23.

9.032—74 12.4.026—76.

2.24.

2.25.

— 14192—77,

2.26.

12082-82. 2991—85

— 9.014—78.

— 2

3.

3.1.

3.2.

. 2.13; 2.14; 2.16; 2.17; 2.19; 2.21; 2.22; 2.24

3.3.

10 %

3.4.

4.

4 . 1 .

4.1.1.

$(23 \pm 5)^\circ$

4.1.2.

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4.1.3.

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4.1.4.

4.2.

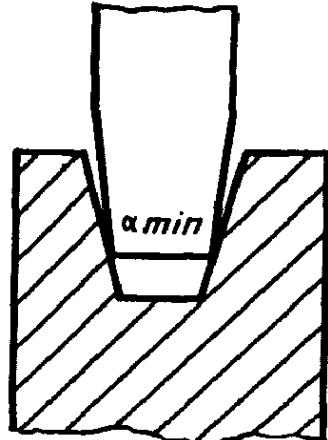
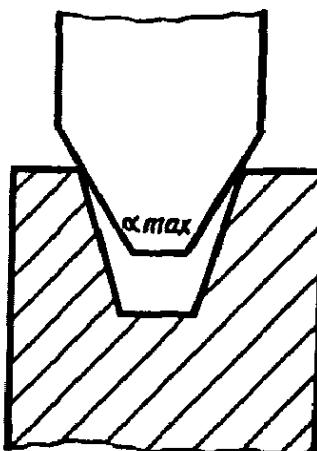
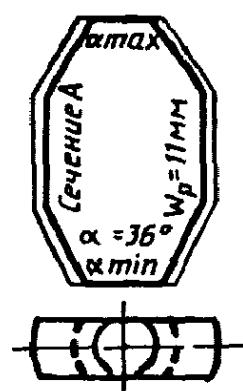
4.2.1.

4.2.1

()

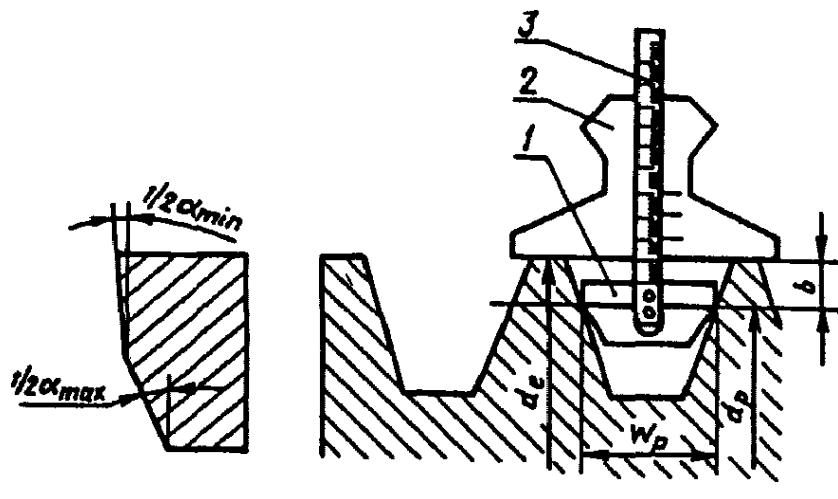
11 12.

.13.



.11

.12



1 —

» 2 —

, 3 —

13

4.2.1.2.**4.2.1.3.**

h9

25347—82

(/)

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13.

(^)

$$d_p = d_e - 2b >$$

(3)

4.2.1.4.

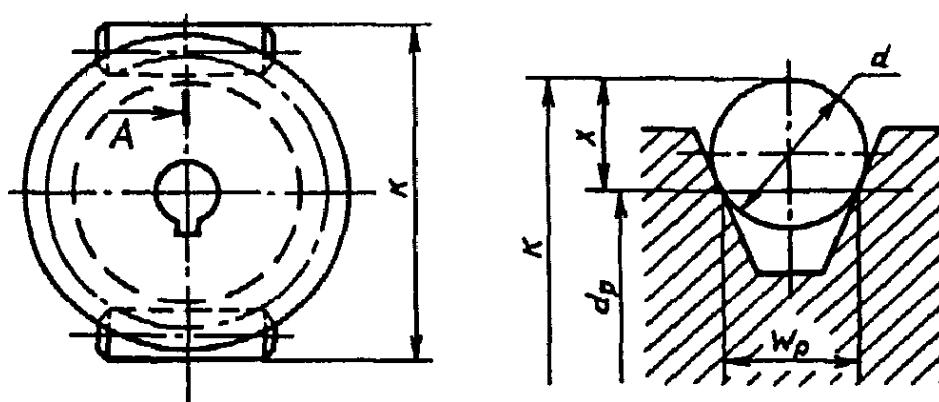
. 4.

d

. 14.

4

	<i>d</i>		<i>x</i>
z	9,0	- 0,036	6,0
	12,0	- 0,043	8,5
	15,0	- 0,110	10,2
	20,0	- 0,130	13,1
	28,0	- 0,130	17,7
	34,0	- 0,160	22,6
	45,0	- 0,160	30,6



Черт. 14

4.2.3.4.

()

. 5

	<i>dp</i> 500	<i>dp</i> . 500
Z		—
		0.2
	0 5	0,3
D	0,25	0,5
LO	0,30	0,6

4.2.3.5.

(tf_p)

$$dp = — 2$$

(4)

X —

$$I = Adp + 25, \quad (5)$$

Ad —
25 —

25

$$26 = \text{Arf} \left(\frac{1}{\sin^* 5''} + 1 \right), \quad (6)$$

Ad —
—
 d X . 4

4.2.4.

b

,

. 6

6

<i>d</i>	<i>b</i>		
50 80	0,19	670 800	0,50
"85 " 118	0,22	" 850" 1000	0,56
" 125 " 180	0,25	" 1060" 1250	0,66
" 190 " 250	0,29	" 1320" 1600	0,78
" 265 " 315	0,32	" 1700 " 2000	0,92
" 335 " 400	0,36	" 2120" 2500	1,10
" 425 " 500	0,40	" 2650 " 3150	1,26
" 530 " 630	0,44	" 3350 " 4000	1,44

4.2.4

4.2.5.

4.2.6.

9378—75,

4.2.7.

4.2.8.

4.2.9*

5.

5.1.

5.2.

5.3.

6.

TM

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1— ; 2— ; 3— ; 4—
 ; 5— ; 6— ;
 7— ;

1, , / = 224 ,
 di = 28 , 20

1412-85:

/ 3.224,28. 20 20889-88

1 . 224.28 . 20 20889-88

1.

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2.

28.03.88 779

3.

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- 5

4.

20889 -80 - **20898 -80.**

5.

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9.014-78	2.26
9.032-74	2.23
12.4.026-76	2.23
1284.1-80	, - 1
2789-73	2.20
2991-85	2.26
8908-81	2.11
9378-75	4.2.6
12082-82	2.26
14192-77	2.25
19200-80	2.8
24643-81	2.14, 2.15, 2 17
25069-81	2.14
25347-82	2.9, 2.12,4.2.1.3
25348-82	2.9, 2.12
26645-85	2 12

14.04.88 , . 5.05.88 1,0 . . . 1,125 . . -
0.87 . . 20000 5 .

“ ” . 123840, , ,
.. 3

., " . , . , 6 . 6 39