

13733-77

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11 1977 . 363

13733—77

Cylindrical small modul straight and helical gears. Types. Basic parameters and dimension

13733—68

11 1977 . 363

01.01 1978 .
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1

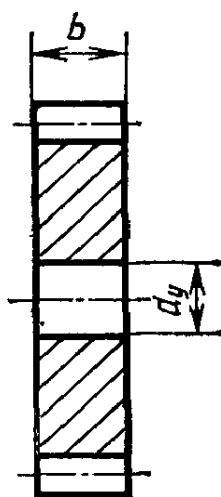
200. 0,15 0,8

$$\left(\quad , \quad , \quad , \quad \right) \\ \left(\quad , \quad , \quad , \quad \right)$$

2. — 9587—68.
3.

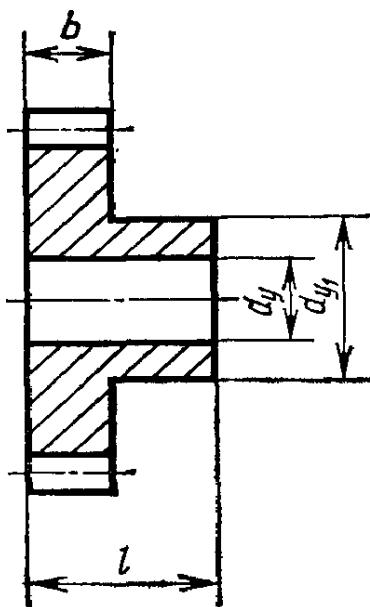
$$(\quad \cdot 1); \quad (\quad \cdot 2); \\ (\quad \cdot 3).$$

1



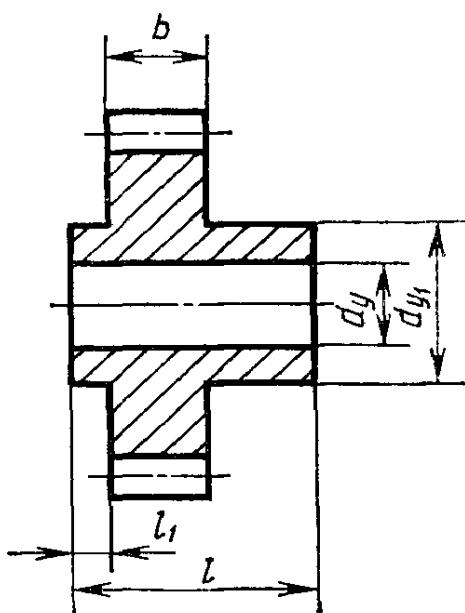
.1

2



Черт. 2

3



Черт. 3

4.

0,15 0,8

9563—60.

5.

1-

0,7 2-

. L

1

t

1-	2-	1-	2-	1-	2-	1-	2-it	
—	8	—	39	—	72	—	7	
—	9	40	—	—	73 ¹	118	—	
—	10	—	41	—	74	—	120	
—	11	42	—	75	—	—	122	
—	12	—	43	—	78	125	—	
—	13	—	44	80	—	—	126	
14	—	45	—	—	81	—	128	
15	—	—	46	—	82	—	130	
16	—	48	—	—	83	132		
17	—	—	49	—	84	—	135	
18	—	50	—	85	—	—	136	

. 1

z

1-	2-	1-	2-	1-	2-	1-	2-
19			51		87	140	
20			52		88		144
21		53		90			145
22			54		92	150	
	23		55	95		.	155
24		56			96		156
25			58		98	160	
26			59	100			165
	27	60			102		168
28			61		103	170	
	29	.	62		104		175
30		63			105		176
	31		64	106		180	
32			65		108		185
	33		66		109		189
34		67			110	190	
	35		68	112	.		192
36		.	69		114		195
	37	70			115		198
38	—	71			116	200	

z

6.

m

. 2.

2

m ¹	
0,15	0,3; 0,4; 0,5; 0,6; 0,8; 1,0
0,20	0,5; 0,6; 0,8; 1,0; 1,2; 1,5; 1,6; 2,0; 2,5; 3,0

m	
0,25	0,6; 0,8; 1,0; 1,2; 1,5; 1,6; 2,0; 2,5; 3,0; 3,6; 4,0
0,30	0,6; 0,8; 1,0; 1,2; 1,5; 1,6; 2,0; 2,5; 3,0; 3,6; 4,0; 4,5; 5,0
0,40	1,0; 1,2; 1,5; 1,6; 2,0; 2,5; 3,0; 3,6; 4,0; 4,5; 5,0; 6,0
0,50	1,0; 1,2; 1,5; 1,6; 2,0; 2,5; 3,0; 3,6; 4,0; 4,5; 5,0; 6,0; 7,0; 8,0
0,60	1,2; 1,5; 1,6; 2,0; 2,5; 3,0; 3,6; 4,0; 4,5; 5,0; 6,0; 7,0; 8,0; 10,0; 12,0
0,70	1,5; 1,6; 2,0; 2,5; 3,0; 3,6; 4,0; 4,5; 5,0; 6,0; 7,0; 8,0; 10,0;
0,80	12,0

7.

1

1

d_v

d_i

.3.

3

d_y			1		h
1-	2-		-		
0,8		2,5; 3,0	2; 3; 4		
1,0					
1,2		3,0; 3,5			
—	1,4	3,5; 4,0			
1,6		4,0; 4,5			
	1,8		2; 3; 4; 5; 6	;	8
2,0		4,5; 5,0			
	2,2				
2,5		5,0; 6,0			
	2,8				
3,0	•				
	,5	6,0; 7,0	3; 4; 5; 6; 7; 8; 9; 10	8; 10; 12	
3,6					
4,0		7,0; 8,0			
	4,5				

*		^{dyl}	1						
	2-		-						
5,0	—	7,0; 8,0; 9,0; 10,0							
—	5,5	8,0; 9,0; 10,0							
6,0	—	9,0; 10,0; 11,0; 12,0							
—	7,0	12,0; 14,0; 15,0; 16,0	6; 7; 8; 9; 10; 11; 12; 13; 14; 15; 16; 18; 20; 22; 25	10; 12; 14; 16; 18; 20; 22; 25	0,4; 0,5; 0,6; 0,7; 1,0; 1,6; 2,0; 2,5				
—	7,5								
8,0	—	13,0; 14,0; 15,0; 16,0; 18,0							
—	9,0	14,0; 15,0; 16,0; 18,0; 20,0; 21,0							
10,0	—	15,0; 16,0; 18,0; 19,0; 20,0; 21,0	8; 10; 12 14; 15; 16 18; 20; 22 25; 28; 32 36; 40	10; 12; 14; 16; 18; 20; 22; 25; 28; 32; 40					
—	11,0								
12,0	—								
—	13,0	20,0; 21,0; 22,0; 24,0; 25,0							
—	14,0								
—	15,0	20,0; 21,0; 22,0; 24,0; 25,0; 28,0; 30,0							
16,0	—								
—	18,0	25,0; 28,0; 30,0							
20,0	—	28,0; 30,0; 32,0							
25,0	—	32,0; 36,0; 40,0							
—	28,0	36,0; 40,0							

8.

9178—72.

9-

9178—72.

18.02.77 . . 13.04.77 0,5 . . 0,29 . - 20000 3 .
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