

Номенклатура поставляемых заготовок из СМ ПТФЭ АРФЛОН (AR100/AR200)

Стержни, диски, втулки и пластины из структурно-модифицированного политетрафторэтилена АРФЛОН, предназначены для изготовления уплотнительных, антифрикционных, электроизоляционных, химически стойких конструкций, применяемых в различных отраслях промышленности, в том числе для пищевых отраслей и медицины в качестве деталей технологического оборудования (прокладки, манжеты, вкладыши, подшипники, сальники, уплотнения и др.).

Заготовки, подвергаемые структурному модифицированию, изготавливаются из фторопласта-4 марки «ПН» (ГОСТ 10007-80) методами экструзии (ТУ 6-05-041-535-74) и вертикального прессования (ТУ 6-05-810-88).

Изготовление деталей из заготовок структурно-модифицированного политетрафторэтилена АРФЛОН производится методом механической обработки.

Размер и масса стержней и дисков вертикального прессования подвергаемых структурному модифицированию

<i>Размер, мм</i>		<i>Расчетный вес изделия, г</i>
<i>Диаметр</i>	<i>Длина</i>	
27 ± 2,0	120 ± 10,0	149
30 ± 2,0	120 ± 10,0	184
37 ± 2,0	120 ± 10,0	280
45 ± 3,0	105 ± 10,0	380
52 ± 3,0	120 ± 10,0	550
55 ± 3,0	105 ± 10,0	660
63 ± 3,0	100 ± 10,0	680
65 ± 3,0	105 ± 10,0	820
70 ± 3,0	80 ± 7,0	680
75 ± 3,0	105 ± 10,0	1080
83 ± 3,0	80 ± 7,0	940
85 ± 3,0	105 ± 10,0	1380
90 ± 3,0	105 ± 10,0	1500
95 ± 3,0	105 ± 10,0	1760
100 ± 4,0	105 ± 10,0	2000
105 ± 4,0	105 ± 10,0	2100
110 ± 4,0	105 ± 10,0	2300
115 ± 4,0	105 ± 10,0	2450
120 ± 4,0	105 ± 10,0	2700
125 ± 4,0	105 ± 10,0	3100
150 ± 4,0	105 ± 10,0	4500

**Размер и масса стержней, изготавливаемых методом экструзии,
подвергаемых структурному модифицированию**

Размер, мм		Масса изделия длиной 100 мм, г
Диаметр	Длина	
7,9 ± 0,4	50-400 ± 10,0	11,5
10 ± 0,6	50-400 ± 10,0	18
15 ± 0,6	50-400 ± 10,0	38,5
17,5 ± 0,8	50-400 ± 10,0	55
20 ± 0,4	50-400 ± 10,0	69
21 ± 0,3	50-400 ± 10,0	76
22 ± 0,3	50-400 ± 10,0	83
23 ± 1,0	50-400 ± 10,0	100
25 ± 0,5	50-400 ± 10,0	110
27 ± 0,6	50-400 ± 10,0	122
28 ± 1,2	50-400 ± 10,0	150
30 ± 0,6	50-400 ± 10,0	155
31 ± 1,2	50-400 ± 10,0	165
36 ± 1,0	50-400 ± 10,0	205
38 ± 0,6	50-400 ± 10,0	230
40 ± 0,6	50-400 ± 10,0	290
42 ± 0,6	50-400 ± 10,0	310
43 ± 0,6	50-400 ± 10,0	350
44 ± 0,6	50-400 ± 10,0	360
48 ± 0,6	50-400 ± 10,0	385
50 ± 0,6	50-400 ± 10,0	400
55 ± 2,0	50-400 ± 10,0	520
59 ± 2,0	50-400 ± 10,0	615
68 ± 2,0	50-400 ± 10,0	800
72 ± 2,0	50-400 ± 10,0	880
80 ± 2,0	50-400 ± 10,0	1080
88 ± 2,0	50-400 ± 10,0	1300

**Размер и масса пластин,
подвергаемых структурному модифицированию**

Размер, мм			Расчетный вес изделия на 1 мм толщины, г
Диаметр	Длина	Толщина	
250 ± 10,0	250 ± 10,0	5 – 12 ± 1,0 13 – 15 ± 1,1 16 – 19 ± 1,2 20 – 35 ± 1,5 38 – 60 ± 2,0	180
300 ± 10,0	300 ± 10,0	5 – 12 ± 1,0 13 – 15 ± 1,1 16 – 19 ± 1,2 20 – 35 ± 1,5 38 – 60 ± 2,0	215
400 ± 10,0	400 ± 10,0	10 – 30 ± 1,2 30 – 50 ± 3,0	370

**Размер и масса втулок, изготавливаемых методом прессования,
подвергаемых структурному модифицированию**

Размеры			Расчетн. вес изделия, г
Наружн. диаметр, мм	Внутр. диаметр, мм	Высота, мм	
26±2,0	9±1,0	65±3,0	66
26±2,0	19±2,0	100±5,0	54
31±2,0	9±1,0	100±5,0	150
31±2,0	13±2,0	100±5,0	135
33±2,0	14±2,0	100±5,0	152
33±2,0	18±2,0	60±3,0	78
34±2,0	9±1,0	100±5,0	183
35±2,0	12±1,0	50±5,0	90
35±2,0	18±1,0	50±5,0	80
40±1,5	13±1,5	50±5,0	120
40±2,0	15±1,0	70±3,0	160
40±2,0	19±1,5	70±3,0	135
40±2,0	24±2,0	70±3,0	110
40±2,0	25±2,0	70±3,0	105
41±2,0	9±1,0	100±5,0	273
41±2,0	13±1,0	120±5,0	309
45±2,0	15±1,0	70±3,0	210
45±2,0	19±1,5	70±3,0	185
45±2,0	24±2,0	70±3,0	160
45±2,0	28±2,0	70±3,0	135
45±2,5	20±2,0	50±5,0	70
45±2,5	25±2,5	50±5,0	100
45±2,5	30±2,5	50±5,0	90
50±2,0	15±1,0	70±3,0	270
50±2,0	19±1,5	70±3,0	245
50±2,0	24±2,0	70±3,0	220
50±2,0	28±2,0	70±3,0	195
50±2,0	34±2,0	70±3,0	145
50±2,5	20±1,5	50±5,0	180
50±2,5	25±2,0	50±5,0	160
50±2,5	35±2,5	50±5,0	110
52±2,0	19±2,0	100±5,0	400
53±3,0	38±2,0	90±5,0	230
53±2,5	25±2,0	50±5,0	200
53±2,5	40±2,5	50±5,0	120
55±3,0	15±1,0	70±3,0	320
55±3,0	19±1,5	70±3,0	300
55±3,0	24±2,0	70±3,0	270
55±3,0	25±2,0	90 ±5,0	385
55±3,0	28±2,0	70±3,0	245
55±3,0	34±2,0	40±3,0	200
55±3,0	40±2,0	50±3,0	120
60±3,0	15±1,5	50±5,0	300
60±2,5	25±2,0	50±5,0	250
60±3,0	40±2,0	50±5,0	180
63±3,0	15±1,0	70±3,0	430
63±3,0	19±1,5	70±3,0	410
63±3,0	24±2,0	70±3,0	380
63±3,0	28±2,0	70±3,0	360
63±3,0	34±2,0	70±3,0	310
63±3,0	40±2,5	70±3,0	245
64±4,0	25±2,0	45±2,0	320
64±3,0	45±2,0	45±2,0	170
65±3,0	30±2,0	50±5,0	300
66±3,0	35±2,0	120±5,0	660
66±3,0	35±2,0	50±5,0	280
68±3,0	19±2,0	100±5,0	730
70±3,0	40±2,0	120±5,0	740
70±3,0	30±2,0	50±5,0	360
70±3,0	40±2,5	50±5,0	285
70±3,0	50±2,5	50±5,0	220
72±3,0	19±1,5	70±3,0	560
72±3,0	24±2,0	70±3,0	530
72±3,0	28±2,0	70±3,0	500
72±3,0	34±2,0	70±3,0	450
72±3,0	40±2,5	70±3,0	390
72±3,0	44±2,5	70±3,0	350
72±3,0	47±2,5	70±3,0	315

Размеры			Расчетн. вес изделия, г
Наружн. диаметр, мм	Внутр. диаметр, мм	Высота, мм	
74±3,0	24±2,0	100±5,0	835
75±3,0	30±2,0	50±5,0	390
75±3,0	35±2,0	50±5,0	375
75±3,0	50±2,5	50±5,0	300
76±3,0	19±1,5	100±3,0	890
76±3,0	24±2,0	100±3,0	850
76±3,0	28±2,0	100±3,0	810
76±3,0	34±2,0	100±3,0	750
76±3,0	40±2,5	100±3,0	655
76±3,0	44±2,5	100±3,0	600
76±3,0	47±2,5	100±3,0	550
76±3,0	50±2,5	100±3,0	500
76±3,0	54±2,5	100±3,0	420
77±3,0	19±1,5	100±3,0	930
77±3,0	24±2,0	100±3,0	900
77±3,0	28±2,0	100±3,0	850
77±3,0	34±2,0	100±3,0	790
77±3,0	40±2,5	100±3,0	700
77±3,0	44±2,5	100±3,0	640
77±3,0	47±2,5	100±3,0	590
77±3,0	50±2,5	100±3,0	540
77±3,0	54±2,5	100±3,0	460
78±3,0	19±1,5	100±3,0	950
78±3,0	24±2,0	100±3,0	920
78±3,0	28±2,0	100±3,0	880
78±3,0	34±2,0	100±3,0	810
78±3,0	40±2,5	100±3,0	720
78±3,0	44±2,5	100±3,0	660
78±3,0	47±2,5	100±3,0	615
78±3,0	50±2,5	100±3,0	570
78±3,0	54±2,5	100±3,0	490
78±3,0	58±2,5	100±3,0	410
80±3,0	20±1,5	50±5,0	570
80±4,0	20±2,0	120±5,0	1200
80±3,0	30±2,0	50±5,0	490
80±3,0	40±2,0	50±5,0	440
80±3,0	45±2,0	50±5,0	345
80±4,0	50±4,0	50±5,0	350
83±4,0	19±2,0	110±5,0	1225
83±4,0	29±2,0	100±5,0	1030
83±4,0	37±2,0	100±5,0	940
85±4,0	22±2,0	80±5,0	910
85±4,0	22±2,0	95±6,0	1080
85±4,0	54±2,0	55±5,0	420
86±4,0	44±3,0	120±5,0	1100
89±3,0	19±1,5	100±3,0	1270
89±3,0	24±2,0	100±3,0	1240
89±3,0	28±2,0	100±3,0	1200
89±3,0	34±2,0	100±3,0	1130
89±3,0	40±2,5	100±3,0	1030
89±3,0	44±2,5	100±3,0	980
89±3,0	47±2,5	100±3,0	930
89±3,0	50±2,5	100±3,0	880
89±3,0	54±2,5	100±3,0	800
89±3,0	58±2,5	100±3,0	730
89±3,0	64±3,0	100±3,0	590
89±3,0	67±3,0	100±3,0	520
90±4,0	30±2,0	50±5,0	630
90±4,0	40±2,0	50±5,0	570
90±4,0	50±2,5	50±5,0	500
90±4,0	60±2,5	50±5,0	360
92±4,0	19±1,5	100±3,0	1350
92±4,0	24±2,0	100±3,0	1300
92±4,0	28±2,0	100±3,0	1270
92±4,0	34±2,0	100±3,0	1200
92±4,0	40±2,5	100±3,0	1115
92±4,0	44±2,5	100±5,0	1050
92±4,0	47±2,5	100±3,0	1000

Размеры			Расчетн. вес изделия, г
Наружн. диаметр, мм	Внутр. диаметр, мм	Высота, мм	
92±4,0	50±2,5	100±3,0	950
92±4,0	52±3,0	120±5,0	1200
92±4,0	54±2,5	100±3,0	880
92±4,0	58±2,5	100±3,0	800
92±4,0	64±3,0	100±3,0	670
92±4,0	67±3,0	100±3,0	600
92±4,0	69±3,0	100±5,0	560
93±4,0	19±1,5	100±3,0	1380
93±4,0	24±2,0	100±3,0	1350
93±4,0	28±2,0	100±3,0	1300
93±4,0	34±2,0	100±3,0	1240
93±4,0	40±2,5	100±5,0	1145
93±4,0	44±2,5	100±3,0	1090
93±4,0	47±2,5	100±3,0	1030
93±4,0	50±2,5	100±3,0	990
93±4,0	54±2,5	100±3,0	910
93±4,0	58±2,5	100±3,0	830
93±4,0	64±3,0	100±3,0	700
93±4,0	67±3,0	100±3,0	630
93±4,0	69±3,0	100±3,0	590
95±4,0	19±1,5	100±3,0	1440
95±4,0	24±2,0	100±3,0	1400
95±4,0	28±2,0	100±3,0	1370
95±4,0	34±2,0	100±3,0	1300
95±4,0	40±2,5	100±3,0	1200
95±4,0	44±2,5	100±3,0	1150
95±4,0	47±2,5	100±3,0	1100
95±4,0	50±2,5	100±3,0	1050
95±4,0	54±2,5	100±3,0	980
95±4,0	58±2,5	100±3,0	900
95±4,0	64±3,0	100±3,0	760
95±4,0	67±3,0	100±3,0	690
95±4,0	69±3,0	100±3,0	650
95±4,0	72±3,0	100±3,0	570
95±4,0	73±3,0	100±3,0	540
97±4,0	19±1,5	100±3,0	1510
97±4,0	24±2,0	100±3,0	1470
97±4,0	28±2,0	100±3,0	1435
97±4,0	34±2,0	100±3,0	1370
97±4,0	40±2,5	100±3,0	1280
97±4,0	44±2,5	100±3,0	1220
97±4,0	47±2,5	100±3,0	1170
97±4,0	50±2,5	100±3,0	1120
97±4,0	54±2,5	100±3,0	1050
97±4,0	58±2,5	100±3,0	965
97±4,0	64±3,0	100±3,0	830
97±4,0	67±3,0	100±3,0	760
97±4,0	69±3,0	100±3,0	720
97±4,0	72±3,0	100±3,0	635
97±4,0	73±3,0	100±3,0	610
97±4,0	75±3,0	100±3,0	560
98±4,0	65-3,0	55±2,5	550
100±4,0	50±2,0	145±15,0	1900
100±4,0	25±2,0	50±5,0	800
100±4,0	40±2,0	50±5,0	730
100±4,0	60±2,5	50±5,0	/620
101±4,0	24±2,0	100±3,0	1600
101±4,0	28±2,0	100±3,0	1570
101±4,0	34±2,0	100±3,0	1500
101±4,0	40±2,5	100±3,0	1415
101±4,0	44±2,5	100±3,0	1350
101±4,0	47±2,5	100±3,0	1300
101±4,0	50±2,5	100±3,0	1250
101±4,0	54±2,5	100±3,0	1180
101±4,0	58±2,5	100±3,0	1100
101±4,0	64±3,0	100±3,0	970
101±4,0	67±3,0	100±3,0	900
101±4,0	69±3,0	100±3,0	860

Размеры			Расчетн. вес изделия, г
Наружн. диаметр, мм	Внутр. диаметр, мм	Высота, мм	
101±4,0	72±3,0	100±3,0	770
101±4,0	73±3,0	100±3,0	750
101±4,0	75±3,0	100±3,0	690
103±4,0	19±2,0	100±5,0	1750
103±4,0	36±2,0	100±5,0	1590
103±4,0	38±2,0	100±5,0	1560
103±4,0	42±2,0	100±5,0	1500
103±4,0	49±2,0	100±5,0	1400
103±4,0	60±2,0	100±5,0	1200
103±4,0	65±2,0	80±3,0	870
103±4,0	68±2,0	80±3,0	820
105±4,0	25±3,0	97±5,0	1650
105±4,0	25±3,0	110±5,0	1870
105±4,0	25±4,0	50±5,0	925
105±4,0	85±3,0	50±5,0	340
107±4,0	24±2,0	100±3,0	1825
107±4,0	28±2,0	100±3,0	1785
107±4,0	34±2,0	100±3,0	1720
107±4,0	40±2,5	100±3,0	1630
107±3,0	42±2,0	120±5,0	2000
107±4,0	44±2,5	100±3,0	1570
107±4,0	47±2,5	100±3,0	1520
107±4,0	50±2,5	100±3,0	1470
107±4,0	54±2,5	100±3,0	1400
107±4,0	58±2,5	100±3,0	1315
107±4,0	64±3,0	100±3,0	1180
107±4,0	67±3,0	100±3,0	1110
107±4,0	69±3,0	100±3,0	1090
107±4,0	72±3,0	100±3,0	1070
107±4,0	73±3,0	100±3,0	990
107±4,0	75±3,0	100±3,0	960
107±4,0	81±3,0	100±3,0	740
109±4,0	24±2,0	100±3,0	1900
109±4,0	28±2,0	100±3,0	1860
109±4,0	34±2,0	100±3,0	1800
109±4,0	40±2,5	100±3,0	1700
109±4,0	44±2,5	100±3,0	1650
109±4,0	47±2,5	100±3,0	1600
109±4,0	50±2,5	100±3,0	1545
109±4,0	54±2,5	100±3,0	1470
109±4,0	58±2,5	100±3,0	1400
109±4,0	64±3,0	100±3,0	1260
109±4,0	67±3,0	100±3,0	1185
109±4,0	68±3,0	100±3,0	1160
109±4,0	69±3,0	100±3,0	1145
109±4,0	72±3,0	100±3,0	1060
109±4,0	73±3,0	100±3,0	1040
109±4,0	81±3,0	100±3,0	815
110±4,0	15±1,0	50±5,0	1010
110±4,0	30±2,0	50±5,0	1000
110±4,0	50±2,5	50±5,0	820
110±4,0	70±3,0	50±5,0	610
112±4,0	19±2,0	100±3,0	2075
115±4,0	24±2,0	100±3,0	2130
115±4,0	28±2,0	100±3,0	2090
115±4,0	34±2,0	100±3,0	1025
115±4,0	40±2,5	100±3,0	1935
115±4,0	44±2,5	100±3,0	1870
115±4,0	47±2,5	100±3,0	1825
115±4,0	50±2,5	100±3,0	1780
115±3,0	50±3,0	125±5,0	2500
115±4,0	54±2,5	100±3,0	1700
115±4,0	58±2,5	100±3,0	1620
115±4,0	64±3,0	100±3,0	1490
115±4,0	67±3,0	100±3,0	1415
115±4,0	68±3,0	100±3,0	1390
115±4,0	69±3,0	100±3,0	1380
115±4,0	72±3,0	100±3,0	1290
115±4,0	73±3,0	100±3,0	1270
115±4,0	75±3,0	100±3,0	1050
115±4,0	81±3,0	100±3,0	1015
115±4,0	83±3,0	100±3,0	835
118±4,0	28±2,0	100±3,0	2210
118±4,0	34±2,0	100±3,0	2145

Размеры			Расчетн. вес изделия, г
Наружн. диаметр, мм	Внутр. диаметр, мм	Высота, мм	
118±4,0	40±2,5	100±3,0	2050
118±4,0	44±2,5	100±3,0	1995
118±4,0	47±2,5	100±3,0	1945
118±4,0	50±2,5	100±3,0	1900
118±4,0	54±2,5	100±3,0	1820
118±4,0	58±2,5	100±3,0	1740
118±4,0	64±3,0	100±3,0	1610
118±4,0	67±3,0	100±3,0	1540
118±4,0	69±3,0	100±3,0	1515
118±4,0	72±3,0	100±3,0	1500
118±4,0	73±3,0	100±3,0	1410
118±4,0	75±3,0	100±3,0	1390
118±4,0	81±3,0	100±3,0	1170
118±4,0	83±3,0	100±3,0	1140
118±4,0	88±4,0	100±3,0	955
119±4,0	28±2,0	100±3,0	2250
119±4,0	34±2,0	100±3,0	2185
119±4,0	40±2,5	100±3,0	2100
119±4,0	44±2,5	100±3,0	2035
119±4,0	47±2,5	100±3,0	2000
119±4,0	50±2,5	100±3,0	1940
119±4,0	54±2,5	100±3,0	1860
119±4,0	58±2,5	100±3,0	1780
119±4,0	64±3,0	100±3,0	1650
119±4,0	67±3,0	100±3,0	1580
119±4,0	68±3,0	100±3,0	1550
119±4,0	69±3,0	100±3,0	1540
119±4,0	72±3,0	100±3,0	1450
119±4,0	73±3,0	100±3,0	1430
119±4,0	81±3,0	100±3,0	1210
119±4,0	82±3,0	100±3,0	1180
119±4,0	88±4,0	100±3,0	995
120±4,0	20±2,0	120±5,0	2800
120±5,0	30±2,0	50±5,0	1200
120±4,0	30±2,0	120±5,0	2700
120±5,0	70±2,0	50±5,0	820
120±4,0	80±3,0	120±5,0	1700
120±4,0	80±3,0	120±5,0	1700
120±7,0	80±7,0	150±10,0	2100
120±5,0	90±4,0	50±5,0	545
123±5,0	28±2,0	100±3,0	2400
123±5,0	34±2,0	100±3,0	2330
123±5,0	40±2,5	100±3,0	2240
123±5,0	44±2,5	100±3,0	2180
123±5,0	47±2,5	100±3,0	2130
123±5,0	50±2,5	100±3,0	2080
123±5,0	54±2,5	100±3,0	2000
123±5,0	58±2,5	100±3,0	1930
123±5,0	64±3,0	100±3,0	1790
123±5,0	67±3,0	100±3,0	1720
123±5,0	69±3,0	100±3,0	1700
123±5,0	72±3,0	100±3,0	1685
123±5,0	73±3,0	100±3,0	1600
123±5,0	75±3,0	100±3,0	1575
123±5,0	81±3,0	100±3,0	1350
123±5,0	83±3,0	100±3,0	1325
123±5,0	88±4,0	100±3,0	1140
123±5,0	97±4,0	100±3,0	830
123±5,0	105±5,0	100±3,0	520
124±4,0	28±2,0	100±3,0	2640
124±4,0	34±2,0	100±3,0	2395
124±4,0	40±2,5	100±3,0	2305
124±4,0	44±2,5	100±3,0	2245
124±4,0	47±2,5	100±3,0	2200
124±4,0	50±2,5	100±3,0	2150
124±4,0	54±2,5	100±3,0	2070
124±4,0	58±2,5	100±3,0	1990
124±4,0	64±3,0	100±3,0	1860
124±4,0	67±3,0	100±3,0	1790
124±4,0	69±3,0	100±3,0	1765
124±4,0	72±3,0	100±3,0	1750
124±4,0	73±3,0	100±3,0	1665
124±4,0	75±3,0	100±3,0	1640
124±4,0	81±3,0	100±3,0	1415

Размеры			Расчетн. вес изделия, г
Наружн. диаметр, мм	Внутр. диаметр, мм	Высота, мм	
124±4,0	83±3,0	100±3,0	1390
124±4,0	88±4,0	100±3,0	1205
124±4,0	97±4,0	100±3,0	890
124±4,0	104±4,0	100±3,0	640
125±5,0	50±2,5	50±5,0	1030
126±4,0	34±2,0	100±3,0	2480
126±4,0	40±2,5	100±3,0	2390
126±4,0	44±2,5	100±3,0	2330
126±4,0	47±2,5	100±3,0	2280
126±4,0	50±2,5	100±3,0	2230
126±4,0	54±2,5	100±3,0	2155
126±4,0	58±2,5	100±3,0	2080
126±4,0	64±3,0	100±3,0	1945
126±4,0	67±3,0	100±3,0	1870
126±4,0	69±3,0	100±3,0	1850
126±4,0	72±3,0	100±3,0	1835
126±4,0	73±3,0	100±3,0	1750
126±4,0	75±3,0	100±3,0	1725
126±4,0	81±3,0	100±3,0	1500
126±4,0	83±3,0	100±3,0	1475
126±4,0	88±4,0	100±3,0	1290
126±4,0	97±4,0	100±3,0	980
126±4,0	104±4,0	100±3,0	725
128±4,0	34±2,0	100±3,0	2570
128±4,0	40±2,5	100±3,0	2480
128±4,0	44±2,5	100±3,0	2420
128±4,0	47±2,5	100±3,0	2370
128±4,0	50±2,5	100±3,0	2320
128±4,0	54±2,5	100±3,0	2245
128±4,0	58±2,5	100±3,0	2165
128±4,0	64±3,0	100±3,0	2030
128±4,0	67±3,0	100±3,0	1960
128±4,0	68±3,0	100±3,0	1940
128±4,0	69±3,0	100±3,0	1925
128±4,0	72±3,0	100±3,0	1840
128±4,0	73±3,0	100±3,0	1810
128±4,0	81±3,0	100±3,0	1590
128±4,0	82±3,0	100±3,0	1560
128±4,0	88±4,0	100±3,0	1380
128±4,0	97±4,0	100±3,0	1065
128±4,0	104±4,0	100±3,0	815
130±4,0	60±2,5	80±5,0	1800
130±4,0	65±4,0	125±5,0	2700
130±4,0	65±4,0	130±5,0	2900
130±5,0	30±2,0	50±5,0	1360
130±5,0	50±2,5	50±5,0	1250
130±5,0	80±3,0	50±5,0	935
130±4,0	95±4,0	60±5,0	865
130±5,0	100±4,0	50±5,0	600
130±5,0	110±4,0	40±2,0	250
132±5,0	34±2,0	100±3,0	2725
132±5,0	40±2,5	100±3,0	2635
132±5,0	44±2,5	100±3,0	2580
132±5,0	47±2,5	100±3,0	2530
132±5,0	50±2,5	100±3,0	2480
132±5,0	54±2,5	100±3,0	2400
132±5,0	58±2,5	100±3,0	2323
132±5,0	64±3,0	100±3,0	2190
132±5,0	67±3,0	100±3,0	2120
132±5,0	69±3,0	100±3,0	2095
132±5,0	72±3,0	100±3,0	2080
132±5,0	73±3,0	100±3,0	2000
132±5,0	75±3,0	100±3,0	1970
132±5,0	81±3,0	100±3,0	1750
132±5,0	83±3,0	100±3,0	1720
132±5,0	88±4,0	100±3,0	1535
132±5,0	97±4,0	100±3,0	1220
132±5,0	104±4,0	100±3,0	970
132±5,0	109±4,0	100±3,0	780
132±5,0	112±4,0	100±3,0	660
135±5,0	34±2,0	100±3,0	2865
135±5,0	40±2,5	100±3,0	2775
135±5,0	44±2,5	100±3,0	2715
135±5,0	47±2,5	100±3,0	2665

Размеры			Расчетн. вес изделия, г
Наружн. диаметр, мм	Внутр. диаметр, мм	Высота, мм	
135±5,0	50±2,5	100±3,0	2615
135±5,0	54±2,5	100±3,0	2540
135±5,0	58±2,5	100±3,0	2460
135±5,0	64±3,0	100±3,0	2325
135±5,0	67±3,0	100±3,0	2255
135±5,0	69±3,0	100±3,0	2230
135±5,0	72±3,0	100±3,0	2220
135±5,0	73±3,0	100±3,0	2130
135±5,0	75±3,0	100±3,0	2110
135±5,0	81±3,0	100±3,0	1890
135±5,0	83±3,0	100±3,0	1860
135±5,0	88±4,0	100±3,0	1670
135±5,0	97±4,0	100±3,0	1360
135±5,0	104±4,0	100±3,0	1110
135±5,0	109±4,0	100±3,0	920
135±5,0	112±4,0	100±3,0	800
135±2,0	115±5,0	50±5,0	460
137±5,0	34±2,0	100±3,0	2960
137±5,0	40±2,5	100±3,0	2870
137±5,0	44±2,5	100±3,0	2810
137±5,0	47±2,5	100±3,0	2760
137±5,0	50±2,5	100±3,0	2710
137±5,0	54±2,5	100±3,0	2635
137±5,0	58±2,5	100±3,0	2560
137±5,0	64±3,0	100±3,0	2420
137±5,0	67±3,0	100±3,0	2350
137±5,0	68±3,0	100±3,0	2330
137±5,0	69±3,0	100±3,0	2315
137±5,0	72±3,0	100±3,0	2230
137±5,0	73±3,0	100±3,0	2200
137±5,0	81±3,0	100±3,0	1980
137±5,0	82±3,0	100±3,0	1950
137±5,0	88±4,0	100±3,0	1770
137±5,0	97±4,0	100±3,0	1460
137±5,0	104±4,0	100±3,0	1200
137±5,0	109±4,0	100±3,0	1015
137±5,0	112±4,0	100±3,0	895
137±5,0	114±4,0	100±3,0	815
140±5,0	30±2,0	50±5,0	1590
140±5,0	50±2,5	50±5,0	1450
140±5,0	70±2,5	80±5,0	2000
140±4,0	75±3,0	125±5,0	3040
140±4,0	75±3,0	170±5,0	4150
140±5,0	80±3,0	50±5,0	1200
140±5,0	90±4,0	50±5,0	990
140±5,0	100±4,0	50±5,0	860
140±5,0	104±5,0	120±5,0	1800
140±4,0	120±3,0	120±5,0	950
142±6,0	34±2,0	100±3,0	3200
142±6,0	40±2,5	100±3,0	3110
142±6,0	44±2,5	100±3,0	3050
142±6,0	47±2,5	100±3,0	3000
142±6,0	50±2,5	100±3,0	2950
142±6,0	54±2,5	100±3,0	2870
142±6,0	58±2,5	100±3,0	2800
142±6,0	64±3,0	100±3,0	2660
142±6,0	67±3,0	100±3,0	2590
142±6,0	69±3,0	100±3,0	2570
142±6,0	72±3,0	100±3,0	2550
142±6,0	73±3,0	100±3,0	2465
142±6,0	75±3,0	100±3,0	2440
142±6,0	81±3,0	100±3,0	2220
142±6,0	83±3,0	100±3,0	2190
142±6,0	88±4,0	100±3,0	2000
142±6,0	97±4,0	100±3,0	1700
142±6,0	104±4,0	100±3,0	1442
142±6,0	109±4,0	100±3,0	1252
142±6,0	112±4,0	100±3,0	1133
142±6,0	114±4,0	100±3,0	1050
142±6,0	118±2,0	100±3,0	930
150±5,0	30±2,0	50±5,0	1870
150±5,0	50±2,5	50±5,0	1740
150±5,0	80±3,0	50±5,0	1420
150±5,0	100±4,0	50±5,0	1100

Размеры			Расчетн. вес изделия, г
Наружн. диаметр, мм	Внутр. диаметр, мм	Высота, мм	
150±5,0	120±5,0	50±5,0	635
152±6,0	25±2,0	100±3,0	3830
152±6,0	34±2,0	100±3,0	3680
152±6,0	40±2,5	100±3,0	3885
152±6,0	44±2,5	100±3,0	3530
152±6,0	47±2,5	100±3,0	3480
152±6,0	50±2,5	100±3,0	3430
152±6,0	54±2,5	100±3,0	3350
152±6,0	58±2,5	100±3,0	3275
152±6,0	64±3,0	100±3,0	3140
152±6,0	67±3,0	100±3,0	3070
152±6,0	69±3,0	100±3,0	3046
152±6,0	72±3,0	100±3,0	3030
152±6,0	73±3,0	100±3,0	2950
152±6,0	75±3,0	100±3,0	2920
152±6,0	81±3,0	100±3,0	2700
152±6,0	83±3,0	100±3,0	2670
152±6,0	88±4,0	100±3,0	2490
152±6,0	97±4,0	100±3,0	2174
152±6,0	104±4,0	100±3,0	1920
152±6,0	109±4,0	100±3,0	1730
152±6,0	112±4,0	100±3,0	1614
152±6,0	114±4,0	100±3,0	1533
152±6,0	124±4,0	100±3,0	1110
152±5,0	128±5,0	40±5,0	490
152±6,0	128±2,0	100±3,0	975
152±4,0	128±8,0	40±5,0	515
154±5,0	127±2,0	40±5,0	680
155±6,0	34±2,0	100±3,0	3840
155±6,0	40±2,5	100±3,0	3750
155±6,0	44±2,5	100±3,0	3690
155±6,0	47±2,5	100±3,0	3640
155±6,0	50±2,5	100±3,0	3600
155±6,0	54±2,5	100±3,0	3510
155±6,0	58±2,5	100±3,0	3430
155±6,0	60±2,5	120±3,1	4350
155±6,0	64±3,0	100±3,0	3300
155±6,0	67±3,0	100±3,0	3230
155±6,0	69±3,0	100±3,0	3205
155±6,0	72±3,0	100±3,0	3190
155±6,0	73±3,0	100±3,0	3104
155±6,0	75±3,0	100±3,0	3080
155±6,0	81±3,0	100±3,0	2860
155±6,0	83±3,0	100±3,0	2830
155±6,0	88±4,0	100±3,0	2646
155±4,0	94±3,0	125±5,0	3300
155±4,0	94±3,0	150±5,0	3960
155±4,0	94±3,0	155±5,0	4050
155±6,0	97±4,0	100±3,0	2333
155±6,0	104±4,0	100±3,0	2080
155±6,0	109±4,0	100±3,0	1890
155±6,0	112±4,0	100±3,0	1770
155±6,0	114±4,0	100±3,0	1690
155±6,0	124±4,0	100±3,0	1267
155±5,0	127±5,0	50±5,0	850
155±6,0	128±2,0	100±3,0	1133
155±6,0	131±5,0	100±3,0	925
155±6,0	134±5,0	100±3,0	784
156±6,0	34±2,0	100±3,0	3890
156±6,0	40±2,5	100±3,0	3800
156±6,0	44±2,5	100±3,0	3740
156±6,0	47±2,5	100±3,0	3690
156±6,0	50±2,5	100±3,0	3640
156±6,0	54±2,5	100±3,0	3565
156±6,0	58±2,5	100±3,0	3490
156±6,0	64±3,0	100±3,0	3350
156±6,0	67±3,0	100±3,0	3280
156±6,0	69±3,0	100±3,0	3260
156±6,0	72±3,0	100±3,0	3244
156±6,0	73±3,0	100±3,0	3160
156±6,0	75±3,0	100±3,0	3133
156±6,0	81±3,0	100±3,0	2910
156±6,0	83±3,0	100±3,0	2890
156±6,0	88±4,0	100±3,0	2665

Размеры			Расчетн. вес изделия, г
Наружн. диаметр, мм	Внутр. диаметр, мм	Высота, мм	
156±6,0	97±4,0	100±3,0	2400
156±6,0	104±4,0	100±3,0	2134
156±6,0	109±4,0	100±3,0	1944
156±6,0	112±4,0	100±3,0	1830
156±6,0	114±4,0	100±3,0	1745
156±6,0	124±4,0	100±3,0	1320
156±6,0	128±2,0	100±3,0	1190
156±6,0	131±5,0	100±3,0	980
158±6,0	34±2,0	100±3,0	4000
158±6,0	40±2,5	100±3,0	3910
158±6,0	44±2,5	100±3,0	3850
158±6,0	47±2,5	100±3,0	3800
158±6,0	50±2,5	100±3,0	3750
158±6,0	54±2,5	100±3,0	3670
158±6,0	58±2,5	100±3,0	3600
158±6,0	64±3,0	100±3,0	3460
158±6,0	67±3,0	100±3,0	3390
158±6,0	69±3,0	100±3,0	3366
158±6,0	72±3,0	100±3,0	3350
158±6,0	73±3,0	100±3,0	3266
158±6,0	75±3,0	100±3,0	3240
158±6,0	81±3,0	100±3,0	3020
158±6,0	83±3,0	100±3,0	2990
158±6,0	88±4,0	100±3,0	2810
158±4,0	93±3,0	80±4,0	2200
158±6,0	97±4,0	100±3,0	2500
158±6,0	104±4,0	100±3,0	2242
158±6,0	109±4,0	100±3,0	2052
158±6,0	112±4,0	100±3,0	1934
158±6,0	114±4,0	100±3,0	1850
158±6,0	124±4,0	100±3,0	1430
158±6,0	128±2,0	100±3,0	1300
158±6,0	131±5,0	100±3,0	1090
158±6,0	134±5,0	100±3,0	945
158±6,0	138±2,0	100±3,0	825
160±6,0	50±2,5	50±5,0	2100
160±6,0	90±4,0	50±5,0	1630
160±6,0	100±4,0	50±5,0	1220
160±6,0	120±5,0	50±5,0	990
160-6,0	130±5,0	70±3,0	970
162±6,0	34±2,0	100±3,0	4220
162±6,0	40±2,5	100±3,0	4130
162±6,0	44±2,5	100±3,0	4070
162±6,0	47±2,5	100±3,0	4020
162±6,0	50±2,5	100±3,0	3970
162±6,0	54±2,5	100±3,0	3900
162±6,0	58±2,5	100±3,0	3815
162±6,0	64±3,0	100±3,0	3680
162±6,0	67±3,0	100±3,0	3610
162±6,0	69±3,0	100±3,0	3586
162±6,0	72±3,0	100±3,0	3570
162±6,0	73±3,0	100±3,0	3490
162±6,0	75±3,0	100±3,0	3460
162±6,0	81±3,0	100±3,0	3240
162±6,0	83±3,0	100±3,0	3210
162±6,0	88±4,0	100±3,0	3030
162±4,0	94±4,0	65±5,0	2000
162±4,0	94±4,0	110±5,0	3300
162±6,0	97±4,0	100±3,0	2715
162±6,0	104±4,0	100±3,0	2460
162±6,0	109±4,0	100±3,0	2270
162±6,0	112±4,0	100±3,0	2154
162±6,0	114±4,0	100±3,0	2073
162±6,0	124±4,0	100±3,0	1650
162±6,0	128±2,0	100±3,0	1515
162±6,0	131±5,0	100±3,0	1310
162±6,0	134±5,0	100±3,0	1150
162±6,0	138±2,0	100±3,0	1045
164±4,0	92±2,0	65±5,0	2150
169±2,0	145±2,0	47±5,0	670
169±4,0	145±4,0	47±5,0	660
170±5,0	130±5,0	70±3,0	1390
170±6,0	50±2,5	50±5,0	2300
170±6,0	80±3,0	50±5,0	2000

Размеры			Расчетн. вес изделия, г
Наружн. диаметр, мм	Внутр. диаметр, мм	Высота, мм	
170±6,0	100±4,0	50±5,0	1750
170±5,0	120±5,0	50±5,0	1300
170±6,0	130±5,1	70±5,0	1390
171±5,0	144±5,0	46±5,0	860
171±5,0	144±5,0	50±5,0	950
173±6,0	34±2,0	100±3,0	4850
173±6,0	40±2,5	100±3,0	4760
173±6,0	44±2,5	100±3,0	4700
173±6,0	47±2,5	100±3,0	4650
173±6,0	50±2,5	100±3,0	4605
173±6,0	54±2,5	100±3,0	4530
173±6,0	58±2,5	100±3,0	4450
173±6,0	64±3,0	100±3,0	4315
173±6,0	67±3,0	100±3,0	4245
173±6,0	69±3,0	100±3,0	4220
173±6,0	72±3,0	100±3,0	4207
173±6,0	73±3,0	100±3,0	4120
173±6,0	75±3,0	100±3,0	4100
173±6,0	81±3,0	100±3,0	3875
173±6,0	83±3,0	100±3,0	3845
173±6,0	88±4,0	100±3,0	3660
173±6,0	97±4,0	100±3,0	3350
173±6,0	104±4,0	100±3,0	3100
173±6,0	109±4,0	100±3,0	2907
173±6,0	112±4,0	100±3,0	2788
173±6,0	114±4,0	100±3,0	2708
173±6,0	124±4,0	100±3,0	2283
173±6,0	128±2,0	100±3,0	2150
173±6,0	131±5,0	100±3,0	1942
173±6,0	134±5,0	100±3,0	1800
173±6,0	135±5,0	100±3,0	1750
173±6,0	140±5,0	100±3,0	1500
177±6,0	34±2,0	100±3,0	5094
177±6,0	40±2,5	100±3,0	5000
177±6,0	44±2,5	100±3,0	4940
177±6,0	47±2,5	100±3,0	4895
177±6,0	50±2,5	100±3,0	4850
177±6,0	54±2,5	100±3,0	4770
177±6,0	58±2,5	100±3,0	4690
177±6,0	64±3,0	100±3,0	4550
177±6,0	67±3,0	100±3,0	4490
177±6,0	69±3,0	100±3,0	4460
177±6,0	72±3,0	100±3,0	4450
177±6,0	73±3,0	100±3,0	4360
177±6,0	75±3,0	100±3,0	4340
177±6,0	81±3,0	100±3,0	4115
177±6,0	83±3,0	100±3,0	4090
177±6,0	88±4,0	100±3,0	3900
177±6,0	97±4,0	100±3,0	3590
177±6,0	104±4,0	100±3,0	3340
177±6,0	109±4,0	100±3,0	3150
177±6,0	112±4,0	100±3,0	3030
177±6,0	114±4,0	100±3,0	2950
177±6,0	124±4,0	100±3,0	2525
177±6,0	128±2,0	100±3,0	2400
177±6,0	131±5,0	100±3,0	2180
177±6,0	134±5,0	100±3,0	2040
177±6,0	135±5,0	100±3,0	1990
177±6,0	140±5,0	100±3,0	1750
182±4,0	158±4,0	105±5,0	1470
183±5,0	95±4,0	100±5,0	4170
183±5,0	114±3,0	80±3,0	2790
183±5,0	130±3,0	80±3,0	2260
183±5,0	142±3,0	80±3,0	1820
190±5,0	145±5,0	40±3,0	1000
190±6,0	50±2,5	50±5,0	2930
190±6,0	90±3,0	50±5,0	2480
191±2,0	115±2,0	120±5,0	3050
192±4,0	94±4,0	65±5,0	5100
192-6,0	94±4,0	110±4,0	4850
193±4,0	114±3,0	120±5,0	4960
193±4,0	130±3,0	120±5,0	4160
193±4,0	142±3,0	100±5,0	2190
200±6,0	40±2,5	100±3,0	6500

Размеры			Расчетн. вес изделия, г
Наружн. диаметр, мм	Внутр. диаметр, мм	Высота, мм	
200±6,0	44±2,5	100±3,0	6440
200±6,0	47±2,5	100±3,0	6390
200±6,0	50±2,5	100±3,0	6340
200±6,0	54±2,5	100±3,0	6265
200±6,0	58±2,5	100±3,0	6190
200±6,0	64±3,0	100±3,0	6050
200±6,0	67±3,0	100±3,0	5980
200±6,0	69±3,0	100±3,0	5960
200±6,0	72±3,0	100±3,0	5945
200±6,0	73±3,0	100±3,0	5860
200±6,0	75±3,0	100±3,0	5830
200±6,0	81±3,0	100±3,0	5610
200±6,0	83±3,0	100±3,0	5580
200±6,0	88±4,0	100±3,0	5400
200±6,0	90±4,0	50±5,0	2900
200±6,0	97±4,0	100±3,0	5090
200±6,0	104±4,0	100±3,0	4835
200±6,0	109±4,0	100±3,0	4645
200±6,0	112±4,0	100±3,0	4530
200±6,0	114±4,0	100±3,0	4445
200±6,0	120±5,0	50±5,0	2300
200±6,0	124±4,0	100±3,0	4020
200±6,0	128±2,0	100±3,0	3890
200±6,0	131±5,0	100±3,0	3680
200±6,0	134±5,0	100±3,0	3540
200±6,0	135±5,0	100±3,0	3490
200±6,0	140±5,0	50±5,0	1800
200±6,0	140±5,0	100±3,0	3244
200±6,0	150±5,0	50±5,0	1700
200±6,0	165±5,0	100±3,0	1885
200±6,0	171±6,0	100±3,0	1500
200±6,0	176±2,0	100±3,0	1311
205±10,0	40±5,0	150±5,0	11000
205±10,0	40±5,0	125±5,0	9050
205±10,0	50±5,0	150±5,0	10500
205±4,0	175±4,0	100±5,0	1950
210±5,0	132±5,0	125±5,0	5700
210±6,0	180±6,0	50±5,0	1050
215±8,0	125±5,0	70±5,0	3800
220±6,0	40±2,5	100±3,0	7950
220±6,0	44±2,5	100±3,0	7890
220±6,0	47±2,5	100±3,0	7840
220±5,0	50±4,0	145±5,0	7790
220±6,0	50±2,5	100±3,0	7720
220±6,0	54±2,5	100±3,0	7640
220±6,0	58±2,5	100±3,0	7505
220±6,0	64±3,0	100±3,0	7430
220±6,0	67±3,0	100±3,0	7410
220±6,0	69±3,0	100±3,0	7400
220±6,0	72±3,0	100±3,0	7310
220±6,0	73±3,0	100±3,0	7285
220±6,0	81±3,0	100±3,0	7060
220±6,0	83±3,0	100±3,0	7030
220±6,0	88±4,0	100±3,0	6850
220±6,0	97±4,0	100±3,0	6540
220±6,0	104±4,0	100±3,0	6290
220±6,0	109±4,0	100±3,0	6100
220±6,0	112±4,0	100±3,0	5980
220±6,0	114±4,0	100±3,0	5900
220±6,0	124±4,0	100±3,0	5470
220±6,0	128±2,0	100±3,0	5340
220±6,0	131±5,0	100±3,0	5130
220±6,0	134±5,0	100±3,0	4990
220±6,0	135±5,0	100±3,0	4940
220±6,0	140±5,0	100±3,0	4700
220±6,0	160±6,0	80±5,0	3420
220±6,0	165±5,0	100±3,0	3340
220±6,0	171±6,0	100±3,0	2950
220±6,0	176±2,0	100±3,0	2760
220±6,0	180±6,0	100±3,0	2385
225±6,0	40±2,5	100±3,0	8340
225±6,0	44±2,5	100±3,0	8280
225±6,0	47±2,5	100±3,0	8230
225±6,0	50±2,5	100±3,0	8180

Размеры			Расчетн. вес изделия, г
Наружн. диаметр, мм	Внутр. диаметр, мм	Высота, мм	
225±6,0	54±2,5	100±3,0	8100
225±6,0	58±2,5	100±3,0	8025
225±6,0	64±3,0	100±3,0	7890
225±6,0	67±3,0	100±3,0	7820
225±6,0	69±3,0	100±3,0	7800
225±6,0	72±3,0	100±3,0	7780
225±6,0	73±3,0	100±3,0	7700
225±6,0	75±3,0	100±3,0	7670
225±6,0	81±3,0	100±3,0	7450
225±6,0	83±3,0	100±3,0	7420
225±6,0	88±4,0	100±3,0	7240
225±6,0	97±4,0	100±3,0	6920
225±6,0	104±4,0	100±3,0	6670
225±6,0	109±4,0	100±3,0	6480
225±6,0	112±4,0	100±3,0	6360
225±6,0	114±4,0	100±3,0	6280
225±6,0	124±4,0	100±3,0	5860
225±6,0	128±2,0	100±3,0	5720
225±6,0	131±5,0	100±3,0	5520
225±6,0	134±5,0	100±3,0	5380
225±6,0	135±5,0	100±3,0	5330
225±6,0	140±5,0	100±3,0	5080
225±6,0	165±5,0	100±3,0	3720
225±6,0	171±6,0	100±3,0	3333
225±6,0	176±2,0	100±3,0	3150
225±6,0	180±6,0	100±3,0	2770
228±6,0	40±2,5	100±3,0	8570
228±6,0	44±2,5	100±3,0	8510
228±6,0	47±2,5	100±3,0	8460
228±6,0	50±2,5	100±3,0	8414
228±6,0	54±2,5	100±3,0	8340
228±6,0	58±2,5	100±3,0	8260
228±6,0	64±3,0	100±3,0	8125
228±6,0	67±3,0	100±3,0	8050
228±6,0	69±3,0	100±3,0	8030
228±6,0	72±3,0	100±3,0	8015
228±6,0	73±3,0	100±3,0	7930
228±6,0	75±3,0	100±3,0	7910
228±6,0	81±3,0	100±3,0	7680
228±6,0	83±3,0	100±3,0	7655
228±6,0	88±4,0	100±3,0	7470
228±6,0	97±4,0	100±3,0	7160
228±6,0	104±4,0	100±3,0	6910
228±6,0	109±4,0	100±3,0	6720
228±6,0	112±4,0	100±3,0	6600
228±6,0	114±4,0	100±3,0	6520
228±6,0	124±4,0	100±3,0	6090
228±6,0	128±2,0	100±3,0	5960
228±6,0	131±5,0	100±3,0	5750
228±6,0	134±5,0	100±3,0	5610
228±6,0	135±5,0	100±3,0	5560
228±6,0	140±5,0	100±3,0	5315
228±6,0	165±5,0	100±3,0	3960
228±6,0	171±6,0	100±3,0	3570
228±6,0	176±2,0	100±3,0	3380
228±6,0	180±6,0	100±3,0	3000
230-8,0	180±6,0	25±2,0	800
230±5,0	185±5,0	65±5,0	2200
232±8,0	195±6,0	70±3,0	1780
237±8,0	219±8,0	30±2,5	700
238±6,0	40±2,5	100±3,0	9380
238±6,0	44±2,5	100±3,0	9320
238±6,0	47±2,5	100±3,0	9270
238±6,0	50±2,5	100±3,0	9220
238±6,0	54±2,5	100±3,0	9140
238±6,0	58±2,5	100±3,0	9070
238±6,0	64±3,0	100±3,0	8930
238±6,0	67±3,0	100±3,0	8860
238±6,0	69±3,0	100±3,0	8840
238±6,0	72±3,0	100±3,0	8823
238±6,0	73±3,0	100±3,0	8740
238±6,0	75±3,0	100±3,0	8710
238±6,0	81±3,0	100±3,0	8490
238±6,0	82±3,0	100±3,0	8460

Размеры			Расчетн. вес изделия, г
Наружн. диаметр, мм	Внутр. диаметр, мм	Высота, мм	
238±6,0	88±4,0	100±3,0	8280
238±6,0	97±4,0	100±3,0	7970
238±6,0	104±4,0	100±3,0	7715
238±6,0	109±4,0	100±3,0	7520
238±6,0	112±4,0	100±3,0	7405
238±6,0	114±4,0	100±3,0	7320
238±6,0	124±4,0	100±3,0	6900
238±6,0	128±2,0	100±3,0	6770
238±6,0	131±5,0	100±3,0	6560
238±6,0	134±5,0	100±3,0	6420
238±6,0	135±5,0	100±3,0	6370
238±6,0	140±5,0	100±3,0	6120
238±6,0	165±5,0	100±3,0	4760
238±6,0	171±6,0	100±3,0	4375
238±6,0	180±6,0	100±3,0	3810
238±6,0	192±6,0	100±3,0	3015
238±6,0	196±6,0	100±3,0	2880
243±5,0	145±7,0	56±3,0	3610
250±6,0	40±2,5	100±3,0	10400
250±6,0	44±2,5	100±3,0	10333
250±6,0	47±2,5	100±3,0	10280
250±6,0	50±2,5	100±3,0	10235
250±6,0	54±2,5	100±3,0	10160
250±6,0	58±2,5	100±3,0	10080
250±6,0	64±3,0	100±3,0	9950
250±6,0	67±3,0	100±3,0	9875
250±6,0	69±3,0	100±3,0	9850
250±6,0	72±3,0	100±3,0	9840
250±6,0	73±3,0	100±3,0	9750
250±6,0	75±3,0	100±3,0	9730
250±6,0	81±3,0	100±3,0	9505
250±6,0	83±3,0	100±3,0	9475
250±6,0	88±4,0	100±3,0	9290
250±6,0	97±4,0	100±3,0	8980
250±6,0	104±4,0	100±3,0	8730
250±6,0	109±4,0	100±3,0	8540
250±6,0	112±4,0	100±3,0	8420
250±6,0	114±4,0	100±3,0	8340
250±6,0	124±4,0	100±3,0	7914
250±6,0	128±2,0	100±3,0	7780
250±6,0	131±5,0	100±3,0	7570
250±6,0	134±5,0	100±3,0	7430
250±6,0	135±5,0	100±3,0	7380
250±6,0	140±5,0	100±3,0	7140
250±6,0	165±5,0	100±3,0	5780
250±6,0	171±6,0	100±3,0	5390
250±6,0	180±6,0	100±3,0	4830
250±6,0	192±6,0	100±3,0	4030
250±6,0	200±6,0	100±3,0	3470
250±6,0	207±6,0	100±3,0	2970
250±6,0	160±6,0	50±5,0	3340
250±6,0	180±6,0	50±5,0	2600
251±8,0	237±8,0	50±2,5	1150
265±8,0	80±4,0	30±2,0	3350
265±8,0	215±5,0	80±3,0	2640
270±6,0	200±6,0	50±5,0	2850
275±6,0	40±2,5	100±3,0	12670
275±6,0	44±2,5	100±3,0	12610
275±6,0	47±2,5	100±3,0	12560
275±6,0	50±2,5	100±3,0	12510
275±6,0	54±2,5	100±3,0	12430
275±6,0	58±2,5	100±3,0	12360
275±6,0	64±3,0	100±3,0	12220
275±6,0	67±3,0	100±3,0	12150
275±6,0	69±3,0	100±3,0	12130
275±6,0	72±3,0	100±3,0	12110
275±6,0	73±3,0	100±3,0	12030
275±6,0	75±3,0	100±3,0	12000
275±6,0	81±3,0	100±3,0	11780
275±6,0	83±3,0	100±3,0	11750
275±6,0	88±4,0	100±3,0	11570
275±6,0	97±4,0	100±3,0	11255
275±6,0	104±4,0	100±3,0	11000
275±6,0	109±4,0	100±3,0	10810

Размеры			Расчетн. вес изделия, г
Наружн. диаметр, мм	Внутр. диаметр, мм	Высота, мм	
275±6,0	112±4,0	100±3,0	10690
275±6,0	114±4,0	100±3,0	10610
275±6,0	124±4,0	100±3,0	10190
275±6,0	128±2,0	100±3,0	10055
275±6,0	131±5,0	100±3,0	9850
275±6,0	134±5,0	100±3,0	9710
275±6,0	135±5,0	100±3,0	9660
275±6,0	140±5,0	100±3,0	9410
275±6,0	165±5,0	100±3,0	8050
275±6,0	171±6,0	100±3,0	7660
275±6,0	180±6,0	100±3,0	7100
275±6,0	192±6,0	100±3,0	6310
275±6,0	200±6,0	100±3,0	5750
275±6,0	207±6,0	100±3,0	5240
280±6,0	250±8,0	50±5,0	2200
280±7,0	230±8,0	45±5,0	1850
280±7,0	50±2,5	300±5,0	39350
285±7,0	175±6,0	50±5,0	4730
285±8,0	175±5,0	100±5,0	8600
288±6,0	40±2,5	100±3,0	13940
288±6,0	44±2,5	100±3,0	13880
288±6,0	47±2,5	100±3,0	13830
288±6,0	50±2,5	100±3,0	13780
288±6,0	54±2,5	100±3,0	13700
288±6,0	58±2,5	100±3,0	13630
288±6,0	64±3,0	100±3,0	13490
288±6,0	67±3,0	100±3,0	13420
288±6,0	69±3,0	100±3,0	13400
288±6,0	72±3,0	100±3,0	13380
288±6,0	73±3,0	100±3,0	13300
288±6,0	75±3,0	100±3,0	13270
288±6,0	81±3,0	100±3,0	13050
288±6,0	83±3,0	100±3,0	13020
288±6,0	88±4,0	100±3,0	12840
288±6,0	97±4,0	100±3,0	12520
288±6,0	104±4,0	100±3,0	12270
288±6,0	109±4,0	100±3,0	12080
288±6,0	112±4,0	100±3,0	11960
288±6,0	114±4,0	100±3,0	11880
288±6,0	124±4,0	100±3,0	11460
288±6,0	128±2,0	100±3,0	11325
288±6,0	131±5,0	100±3,0	11120
288±6,0	134±5,0	100±3,0	10980
288±6,0	135±5,0	100±3,0	10930
288±6,0	140±5,0	100±3,0	10680
288±6,0	165±5,0	100±3,0	9320
288±6,0	171±6,0	100±3,0	8930
288±6,0	180±6,0	100±3,0	8370
288±6,0	192±6,0	100±3,0	7580
288±6,0	200±6,0	100±3,0	7020
288±6,0	207±6,0	100±3,0	6510
300±15,0	190±10,0	50±4,0	4900
302±5,0	232±4,0	60±4,0	3820
308±4,0	272±4,0	125±5,0	4600
315±8	50±2,5	100±3,0	16500
315±8	54±2,5	100±3,0	16420
315±8	58±2,5	100±3,0	16340
315±8	64±3,0	100±3,0	16210
315±8	67±3,0	100±3,0	16140
315±8	69±3,0	100±3,0	16110
315±8	72±3,0	100±3,0	17430
315±8	73±3,0	100±3,0	16010
315±8	75±3,0	100±3,0	15990
315±8	81±3,0	100±3,0	15770
315±8	83±3,0	100±3,0	15740
315±8	88±4,0	100±3,0	15555
315±8	97±4,0	100±3,0	15240
315±8	104±4,0	100±3,0	14990
315±8	109±4,0	100±3,0	14800
315±8	112±4,0	100±3,0	14680
315±8	114±4,0	100±3,0	14600
315±8	124±4,0	100±3,0	14180
315±8	128±2,0	100±3,0	14040
315±8	131±5,0	100±3,0	13830

Размеры			Расчетн. вес изделия, г
Наружн. диаметр, мм	Внутр. диаметр, мм	Высота, мм	
315±8	134±5,0	100±3,0	13700
315±8	135±5,0	100±3,0	13650
315±8	140±5,0	100±3,0	13400
315±8	165±5,0	100±3,0	12040
315±8	171±6,0	100±3,0	11650
315±8	180±6,0	100±3,0	11090
315±8	192±6,0	100±3,0	10290
315±8	200±6,0	100±3,0	9730
315±8	207±6,0	100±3,0	9230
315±8	233±6,0	100±3,0	7190
315±8	256±6,0	100±3,0	5200
315±7,0	260±8,0	50±5,0	2150
320±7,0	250±8,0	50±5,0	3200
330±5,0	184±4,0	80±4,0	10410
330±10,0	258±10,0	120±5,0	9300
330±7,0	270±8,0	50±5,0	2700
336±12,0	291±10,0	70±3,0	2650
345±6,0	58±3,0	80±4,0	15760
345±6,0	158±4,0	80±4,0	11560
345±6,0	235±4,0	60±3,0	6520
350±5,0	255±5,0	110±5,0	10300
350±15,0	290±10,0	35±2,5	2670
370±8	50±2,5	100±3,0	23030
370±8	54±2,5	100±3,0	22950
370±8	58±2,5	100±3,0	22870
370±8	64±3,0	100±3,0	22740
370±8	67±3,0	100±3,0	22660
370±8	68±3,0	100±3,0	22640
370±8	69±3,0	100±3,0	22630
370±8	72±3,0	100±3,0	22540
370±8	73±3,0	100±3,0	22520
370±8	81±3,0	100±3,0	22300
370±8	83±3,0	100±3,0	22270
370±8	88±4,0	100±3,0	22080
370±8	97±4,0	100±3,0	21770
370±8	104±4,0	100±3,0	21520
370±8	109±4,0	100±3,0	21330
370±8	112±4,0	100±3,0	21210
370±8	114±4,0	100±3,0	21130
370±8	124±4,0	100±3,0	20700
370±8	128±2,0	100±3,0	20570
370±8	131±5,0	100±3,0	20360
370±8	134±5,0	100±3,0	20222
370±8	135±5,0	100±3,0	20170
370±8	140±5,0	100±3,0	19930
370±8	165±5,0	100±3,0	18570
370±8	171±6,0	100±3,0	18180
370±8	180±6,0	100±3,0	17620
370±8	192±6,0	100±3,0	16820
370±8	200±6,0	100±3,0	16260
370±8	207±6,0	100±3,0	15760
370±8	233±6,0	100±3,0	13720
370±8	256±6,0	100±3,0	11730
370±8	285±8,0	50±5,0	5400
370±8	305±8,0	100±3,0	6750
380±10,0	280±10,0	105±5,0	11500