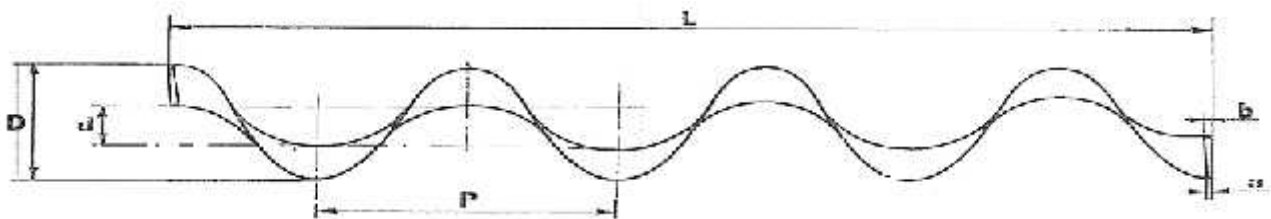
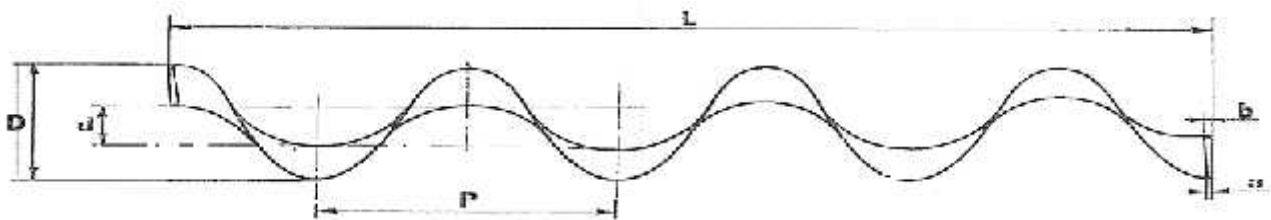


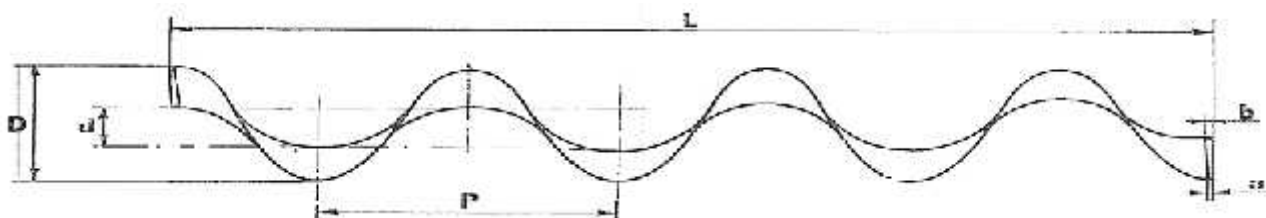
D X P X d	a	b	kg	D X P X d	a	b	kg
80 x 80 x 18	1.5	3.0	1.06	90 x 90 x 22	1.5	3.0	1.17
80 x 80 x 18	1.7	3.5	1.23	90 x 90 x 22	1.7	3.5	1.37
80 x 80 x 18	2.0	4.0	1.41	90 x 90 x 22	2.0	4.0	1.56
80 x 80 x 18	2.5	5.0	1.76	90 x 90 x 22	2.5	5.0	1.95
80 x 80 x 18	3.0	6.0	2.11	90 x 90 x 22	3.0	6.0	2.34
80 x 80 x 22	1.5	3.0	1.02	90 x 90 x 27	1.5	3.0	1.12
80 x 80 x 22	1.7	3.5	1.19	90 x 90 x 27	1.7	3.5	1.31
80 x 80 x 22	2.0	4.0	1.36	90 x 90 x 27	2.0	4.0	1.50
80 x 80 x 22	2.5	5.0	1.70	90 x 90 x 27	2.5	5.0	1.87
80 x 80 x 22	3.0	6.0	2.04	90 x 90 x 27	3.0	6.0	2.25
80 x 80 x 27	1.5	3.0	0.96	90 x 90 x 34	1.5	3.0	1.04
80 x 80 x 27	1.7	3.5	1.12	90 x 90 x 34	1.7	3.5	1.22
80 x 80 x 27	2.0	4.0	1.29	90 x 90 x 34	2.0	4.0	1.39
80 x 80 x 27	2.5	5.0	1.61	90 x 90 x 34	2.5	5.0	1.74
80 x 80 x 27	3.0	6.0	1.93	90 x 90 x 34	3.0	6.0	2.09



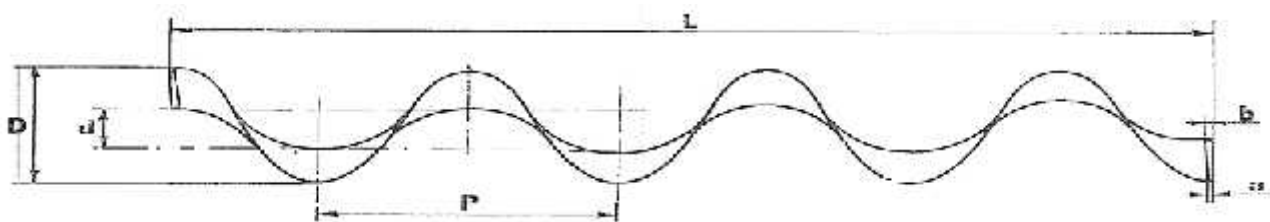
D X P X d	a	b	kg	D X P X d	a	b	kg
100 x 100 x 22	1.5	3.0	1.32	110 x 110 x 22	1.5	3.0	1
100 x 100 x 22	1.7	3.5	1.54	110 x 110 x 22	1.7	3.5	1.72
100 x 100 x 22	2.0	4.0	1.76	110 x 110 x 22	2.0	4.0	1.97
100 x 100 x 22	2.5	5.0	2.21	110 x 110 x 22	2.5	5.0	2.46
100 x 100 x 22	3.0	6.0	2.65	110 x 110 x 22	3.0	6.0	2.95
100 x 100 x 27	1.5	3.0	1.28	100 x 110 x 27	1.5	3.0	1.43
100 x 100 x 27	1.7	3.5	1.49	100 x 110 x 27	1.7	3.5	1.67
100 x 100 x 27	2.0	4.0	1.71	100 x 110 x 27	2.0	4.0	1.91
100 x 100 x 27	2.5	5.0	2.13	100 x 110 x 27	2.5	5.0	2.39
100 x 100 x 27	3.0	6.0	2.56	100 x 110 x 27	3.0	6.0	2.86
100 x 100 x 34	1.5	3.0	1.21	110 x 110 x 34	1.5	3.0	1.36
100 x 100 x 34	1.7	3.5	1.41	100 x 110 x 34	1.7	3.5	1.59
100 x 100 x 34	2.0	4.0	1.61	100 x 110 x 34	2.0	4.0	1.81
100 x 100 x 34	2.5	5.0	2.01	100 x 110 x 34	2.5	5.0	2.27
100 x 100 x 34	3.0	6.0	2.41	100 x 110 x 34	3.0	6.0	2.72



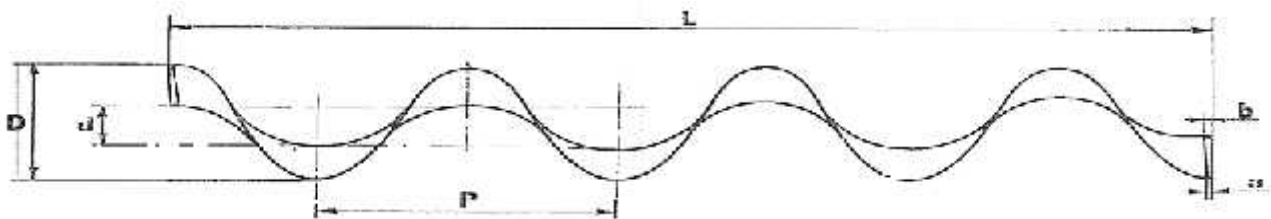
D X P X d	a	b	kg	D X P X d	a	b	kg
120 x 120 x 27	1.5	3.0	1.58	110 x 110 x 22	1.5	3.0	1.47
120 x 120 x 27	1.7	3.5	1.85	110 x 110 x 22	1.7	3.5	1.72
120 x 120 x 27	2.0	4.0	2.11	110 x 110 x 22	2.0	4.0	1.97
120 x 120 x 27	2.5	5.0	2.64	110 x 110 x 22	2.5	5.0	2.46
120 x 120 x 27	3.0	6.0	3.17	110 x 110 x 22	3.0	6.0	2.95
120 x 120 x 34	1.5	3.0	1.52	110 x 110 x 27	1.5	3.0	1.43
120 x 120 x 34	1.7	3.5	1.77	110 x 110 x 27	1.7	3.5	1.67
120 x 120 x 34	2.0	4.0	2.03	110 x 110 x 27	2.0	4.0	1.91
120 x 120 x 34	2.5	5.0	2.53	110 x 110 x 27	2.5	5.0	2.39
120 x 120 x 34	3.0	6.0	3.04	110 x 110 x 27	3.0	6.0	2.86
120 x 120 x 38	1.5	3.0	1.47	110 x 110 x 34	1.5	3.0	1.36
120 x 120 x 38	1.7	3.5	1.72	110 x 110 x 34	1.7	3.5	1.59
120 x 120 x 38	2.0	4.0	1.97	110 x 110 x 34	2.0	4.0	1.81
120 x 120 x 38	2.5	5.0	2.46	110 x 110 x 34	2.5	5.0	2.27
120 x 120 x 38	3.0	6.0	2.95	110 x 110 x 34	3.0	6.0	2.72



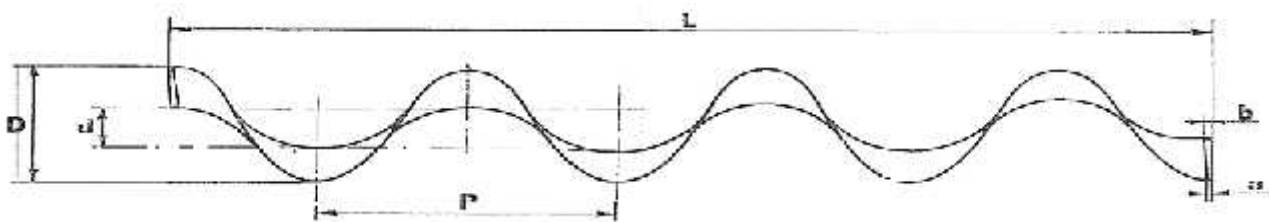
D X P X d	a	b	kg	D X P X d	a	b	kg
120 x 120 x 27	1.5	3.0	1.58	130 x 130 x 27	1.5	3.0	1.73
120 x 120 x 27	1.7	3.5	1.85	130 x 130 x 27	1.7	3.5	2.02
120 x 120 x 27	2.0	4.0	2.11	130 x 130 x 27	2.0	4.0	2.31
120 x 120 x 27	2.5	5.0	2.64	130 x 130 x 27	2.5	5.0	2.89
120 x 120 x 27	3.0	6.0	3.17	130 x 130 x 27	3.0	6.0	3.47
120 x 120 x 34	1.5	3.0	1.52	130 x 130 x 34	1.5	3.0	1.67
120 x 120 x 34	1.7	3.5	1.77	130 x 130 x 34	1.7	3.5	1.95
120 x 120 x 34	2.0	4.0	2.03	130 x 130 x 34	2.0	4.0	2.23
120 x 120 x 34	2.5	5.0	2.53	130 x 130 x 34	2.5	5.0	2.79
120 x 120 x 34	3.0	6.0	3.04	130 x 130 x 34	3.0	6.0	3.35
120 x 120 x 38	1.5	3.0	1.47	130 x 130 x 38	1.5	3.0	1.63
120 x 120 x 38	1.7	3.5	1.72	130 x 130 x 38	1.7	3.5	1.9
120 x 120 x 38	2.0	4.0	1.97	130 x 130 x 38	2.0	4.0	2.17
120 x 120 x 38	2.5	5.0	2.46	130 x 130 x 38	2.5	5.0	2.72
120 x 120 x 38	3.0	6.0	2.95	130 x 130 x 38	3.0	6.0	3.26



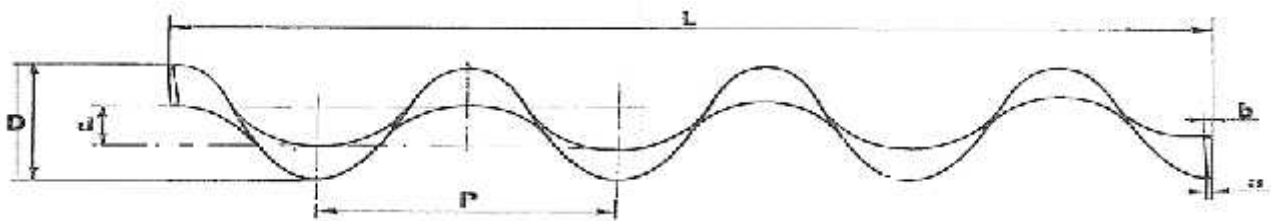
D X P X d	a	b	kg	D X P X d	a	b	kg
140 x 140 x 34	1.5	3.0	1.83	150 x 150 x 34	1.5	3.0	1.97
140 x 140 x 34	1.7	3.5	2.13	150 x 150 x 34	1.7	3.5	2.3
140 x 140 x 34	2.0	4.0	2.43	150 x 150 x 34	2.0	4.0	2.63
140 x 140 x 34	2.5	5.0	3.04	150 x 150 x 34	2.5	5.0	3.29
140 x 140 x 34	3.0	6.0	3.65	150 x 150 x 34	3.0	6.0	3.95
140 x 140 x 43	1.5	3.0	1.74	150 x 150 x 43	1.5	3.0	1.89
140 x 140 x 43	1.7	3.5	2.03	150 x 150 x 43	1.7	3.5	2.21
140 x 140 x 43	2.0	4.0	2.32	150 x 150 x 43	2.0	4.0	2.53
140 x 140 x 43	2.5	5.0	2.90	150 x 150 x 43	2.5	5.0	3.16
140 x 140 x 43	3.0	6.0	3.48	150 x 150 x 43	3.0	6.0	3.79
140 x 140 x 49	1.5	3.0	1.67	150 x 150 x 49	1.7	3.5	2.14
140 x 140 x 49	1.7	3.5	1.95	150 x 150 x 49	2.0	4.0	2.44
140 x 140 x 49	2.0	4.0	2.23	150 x 150 x 49	2.5	5.0	3.05
140 x 140 x 49	2.5	5.0	2.79	150 x 150 x 49	3.0	6.0	3.67
140 x 140 x 49	3.0	6.0	3.35	150 x 150 x 49	4.0	8.0	4.89



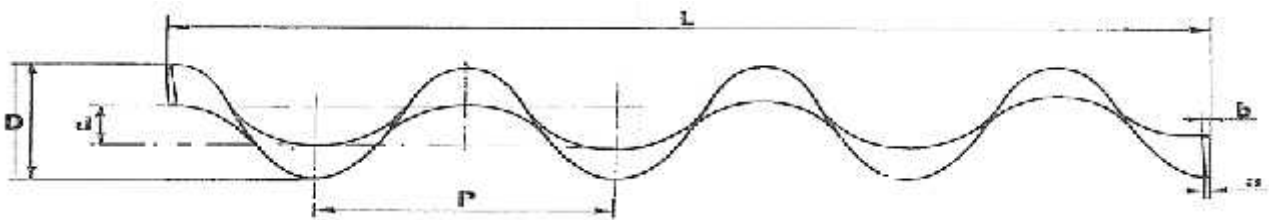
D X P X d	a	b	kg	D X P X d	a	b	kg
160 x 160 x 38	1.7	3.5	2.44	170 x 170 x38	1.7	3.5	2.61
160 x 160 x 38	2.0	4.0	2.79	170 x 170 x38	2.0	4.0	2.99
160 x 160 x 38	2.5	5.0	3.48	170 x 170 x38	2.5	5.0	3.74
160 x 160 x 38	3.0	6.0	4.18	170 x 170 x38	3.0	6.0	4.48
160 x 160 x43	1.7	3.5	2.39	170 x 170 x43	1.7	3.5	2.56
160 x 160 x43	2.0	4.0	2.73	170 x 170 x43	2.0	4.0	2.93
160 x 160 x43	2.5	5.0	3.41	170 x 170 x43	2.5	5.0	3.66
160 x 160 x43	3.0	6.0	4.10	170 x 170 x43	3.0	6.0	4.4
160 x 160 x 49	1.7	3.5	2.32	170 x 170 x49	1.7	3.5	2.5
160 x 160 x 49	2.0	4.0	2.65	170 x 170 x49	2.0	4.0	2.85
160 x 160 x 49	2.5	5.0	3.31	170 x 170 x49	2.5	5.0	3.57
160 x 160 x 49	3.0	6.0	3.98	170 x 170 x49	3.0	6.0	4.28



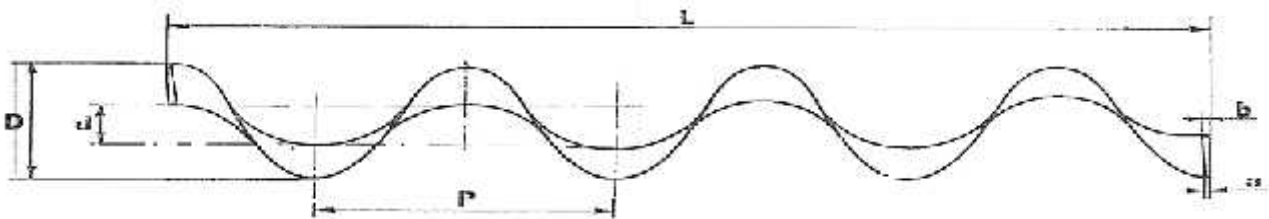
D X P X d	a	b	kg	D X P X d	a	b	kg
180 x 180 x 43	1.7	3.5	2.75	190 x 190 x 43	1.7	3.5	2.292
180 x 180 x 43	2.0	4.0	3.14	190 x 190 x 43	2.0	4.0	3.34
180 x 180 x 43	2.5	5.0	3.92	190 x 190 x 43	2.5	5.0	4.17
180 x 180 x 43	3.0	6.0	4.71	190 x 190 x 43	3.0	6.0	5.01
180 x 80 x 49	1.7	3.5	2.68	190 x 190 x 49	1.7	3.5	2.86
180 x 180 x 49	2.0	4.0	3.06	190 x 190 x 49	2.0	4.0	3.27
180 x 180 x 49	2.5	5.0	3.87	190 x 190 x 49	2.5	5.0	4.09
180 x 180 x 49	3.0	6.0	4.60	190 x 190 x 49	3.0	6.0	4.90
180 x 180 x 49	4.0	8.0	6.14	190 x 190 x 61	1.7	3.5	2.72
180 x 180 x 61	1.7	3.5	2.53	190 x 190 x 61	2.0	4.0	3.11
180 x 180 x 61	2.0	4.0	2.90	190 x 190 x 61	2.5	5.0	3.88
180 x 180 x 61	2.5	5.0	3.62	190 x 190 x 61	3.0	6.0	4.66
180 x 180 x 61	3.0	6.0	4.35				
180 x 180 x 61	4.0	8.0	5.78				



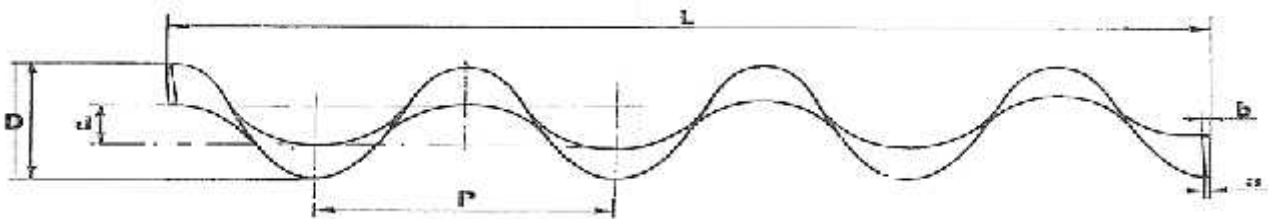
D X P X d	a	b	kg	D X P X d	a	b	kg
200 x 200 x 43	2.0	4.0	3.54	210 x 210 x 43	2.0	4.0	3.74
200 x 200 x 43	2.5	5.0	4.43	210 x 210 x 43	2.5	5.0	4.68
200 x 200 x 43	3.0	6.0	5.31	210 x 210 x 43	3.0	6.0	5.61
200 x 200 x 43	4.0	8.0	7.08	210 x 210 x 43	4.0	8.0	7.48
200 x 200 x 49	1.7	3.5	3.04	210 x 210 x 49	2.0	4.0	3.67
200 x 200 x 49	2.0	4.0	3.47	210 x 210 x 49	2.5	5.0	4.59
200 x 200 x 49	2.5	5.0	4.34	210 x 210 x 49	3.0	6.0	5.51
200 x 200 x 49	3.0	6.0	5.21	210 x 210 x 49	4.0	8.0	7.35
200 x 200 x 49	4.0	8.0	6.94	210 x 210 x 61	2.0	4.0	3.53
200 x 200 x 61	1.7	3.5	2.90	210 x 210 x 61	2.5	5.0	4.41
200 x 200 x 61	2.0	4.0	3.32	210 x 210 x 61	3.0	6.0	5.29
200 x 200 x 61	2.5	5.0	4.15	210 x 210 x 61	4.0	8.0	7.05
200 x 200 x 61	3.0	6.0	4.98				
200 x 200 x 61	4.0	8.0	6.64				



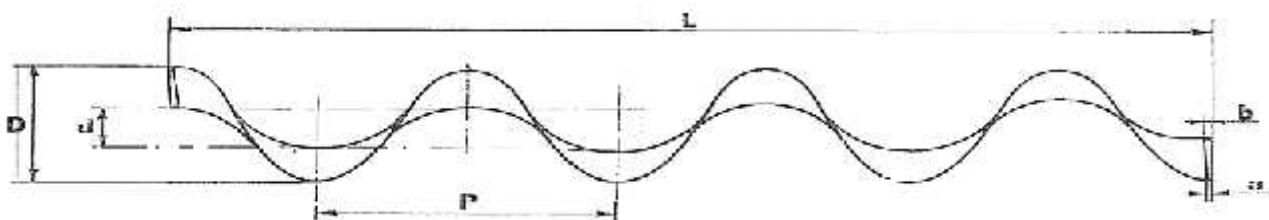
DXPX d	a	b	kg	DXPX d	a	b	kg
220 x 220 x 49	2.0	4.0	3.88	230 x 230 x 49	2.0	4.0	4.08
220 x 220 x 49	2.5	5.0	4.84	230 x 230 x 49	2.5	5.0	5.10
220 x 220 x 49	3.0	6.0	5.81	230 x 230 x 49	3.0	6.0	6.12
220 x 220 x 49	4.0	8.0	7.75	230 x 230 x 49	4.0	8.0	8.15
220 x 220 x 61	2.0	4.0	3.73	230 x 230 x 61	2.0	4.0	3.94
220 x 220 x 61	2.5	5.0	4.66	230 x 230 x 61	2.5	5.0	4.92
220 x 220 x 61	3.0	6.0	5.60	230 x 230 x 61	3.0	6.0	5.90
220 x 220 x 61	4.0	8.0	7.46	230 x 230 x 61	4.0	8.0	7.87
220 x 220 x 76	2.0	4.0	3.52	230 x 230 x 76	2.0	4.0	3.73
220 x 220 x 76	2.5	4.05.0	4.4	230 x 230 x 76	2.5	5.0	4.66
220 x 220 x 76	3.0	6.0	5.28	230 x 230 x 76	3.0	6.0	5.6
220 x 220 x 76	4.0	8.0	7.04	230 x 230 x 76	4.0	8.0	7.46



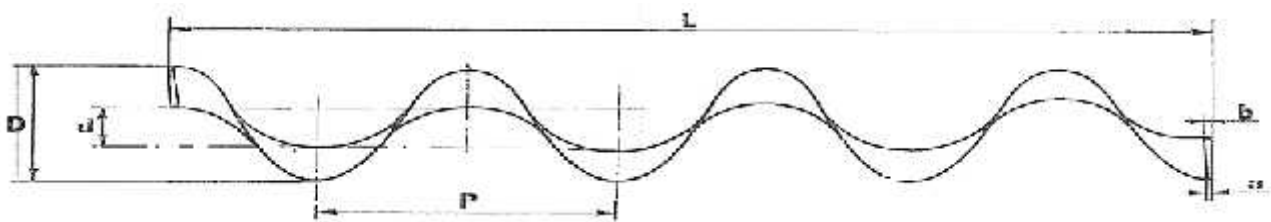
D X P X d	a	b	kg	D X P X d	a	b	kg
240 x 240 x 49	2.0	4.0	4.27	250 x 250 x 49	2.0	4.0	4.48
240 x 240 x 49	2.5	5.0	5.34	250 x 250 x 49	2.5	5.0	5.60
240 x 240 x 49	3.0	6.0	6.41	250 x 250 x 49	3.0	6.0	6.72
240 x 240 x 49	4.0	8.0	8.55	250 x 250 x 49	4.0	8.0	8.95
240 x 240 x 61	2.0	4.0	4.14	250 x 250 x 61	2.0	4.0	4.34
240 x 240 x 61	2.5	5.0	5.17	250 x 250 x 61	2.5	5.0	5.43
240 x 240 x 61	3.0	6.0	6.21	250 x 250 x 61	3.0	6.0	6.51
240 x 240 x 61	4.0	8.0	8.28	250 x 250 x 61	4.0	8.0	8.68
240 x 240 x 76	2.0	4.0	3.94	250 x 250 x 76	2.0	4.0	4.15
240 x 240 x 76	2.5	5.0	4.92	250 x 250 x 76	2.5	5.0	5.18
240 x 240 x 76	3.0	6.0	5.91	250 x 250 x 76	3.0	6.0	6.22
240 x 240 x 76	4.0	8.0	7.88	250 x 250 x 76	4.0	8.0	8.30



D X P X d	a	b	kg	D X P X d	a	b	kg
280 x 280 x 61	2.0	4.0	4.95	290 x 290 x 61	2.0	4.0	5.14
280 x 280 x 61	2.5	5.0	6.18	290 x 290 x 61	2.5	5.0	6.43
280 x 280 x 61	3.0	6.0	7.42	290 x 290 x 61	3.0	6.0	7.72
280 x 280 x 61	4.0	8.0	9.90	290 x 290 x 61	4.0	8.0	10.29
280 x 280 x 76	2.0	4.0	4.76	290 x 290 x 76	2.0	4.0	4.97
280 x 280 x 76	2.5	5.0	5.96	290 x 290 x 76	2.5	5.0	6.21
280 x 280 x 76	3.0	6.0	7.15	290 x 290 x 76	3.0	6.0	7.46
280 x 280 x 76	4.0	8.0	9.53	290 x 290 x 76	4.0	8.0	9.94
280 x 280 x 89	2.0	4.0	4.60	290 x 290 x 89	2.0	4.0	4.80
280 x 280 x 89	2.5	5.0	5.74	290 x 290 x 89	2.5	5.0	6.00
280 x 280 x 89	3.0	6.0	6.89	290 x 290 x 89	3.0	6.0	7.21
280 x 280 x 89	4.0	8.0	9.19	290 x 290 x 89	4.0	8.0	9.61



D X P X d	a	b	kg	D X P X d	a	b	kg
300 x 300 x 61	2.0	4.0	5.35	315 x 315 x 76	2.0	4.0	5.48
300 x 300 x 61	2.5	5.0	6.69	315 x 315 x 76	2.5	5.0	6.85
300 x 300 x 61	3.0	6.0	8.02	315 x 315 x 76	3.0	6.0	8.22
300 x 300 x 61	4.0	8.0	40.70	315 x 315 x 76	4.0	8.0	10.96
300 x 300 x 76	2.0	4.0	5.17	315 x 315 x 89	2.0	4.0	5.32
300 x 300 x 76	2.5	5.0	6.47	315 x 315 x 89	2.5	5.0	6.65
300 x 300 x 76	3.0	6.0	7.76	315 x 315 x 89	3.0	6.0	7.98
300 x 300 x 76	4.0	8.0	10.35	315 x 315 x 89	4.0	8.0	10.64
300 x 300 x 89	2.0	4.0	5.01	315 x 315 x 102	2.0	4.0	5.14
300 x 300 x 89	2.5	5.0	6.26	315 x 315 x 102	2.5	5.0	6.43
300 x 300 x 89	3.0	6.0	7.52	315 x 315 x 102	3.0	6.0	7.71
300 x 300 x 89	4.0	8.0	10.02	315 x 315 x 102	4.0	8.0	10.28



D X P X d	a	b	kg
350 x 350 x 76	2.0	4.0	6.18
350 x 350 x 76	2.5	5.0	7.73
350 x 350 x 76	3.0	6.0	9.28
350 x 350 x 76	4.0	8.0	12.37
350 x 350 x 89	2.0	4.0	6.04
350 x 350 x 89	2.5	5.0	7.54
350 x 350 x 89	3.0	6.0	9.05
350 x 350 x 89	4.0	8.0	12.07
350 x 350 x 102	2.0	4.0	5.87
350 x 350 x 102	2.5	5.0	7.33
350 x 350 x 102	3.0	6.0	8.88
350 x 350 x 102	4.0	8.0	11.74
400 x 400 x 102	2.5	5.0	8.62
400 x 400 x 102	3.0	6.0	10.34
400 x 400 x 102	4.0	8.0	13.79

Per passi diversi da quelli indicati in tabella il peso approssimativo della spirale si ricava facendo la proporzione con il passo normale.

Ad esempio il peso di una spirale 300 x 200 x 89 x4/2 è:

$$300 \quad \times \quad 5,01 \quad : \quad 200 \quad = \quad 7,51 \text{ KG}$$

Passo standard

peso passo standard

passo richiesto

Peso spirale passo 200