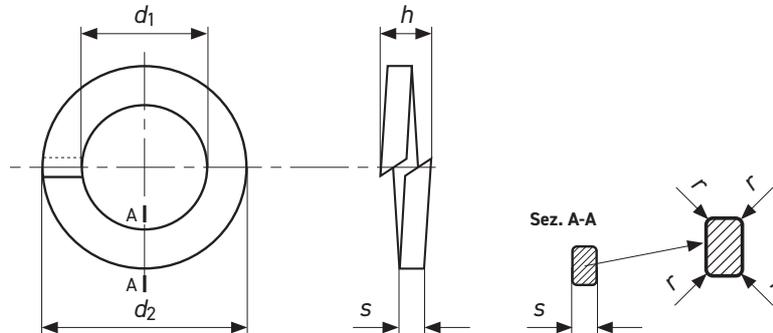


HELICAL SPRING WASHERS (GROWER)

ISO - UNI 1751 DIN 127 B



MATERIAL	SPRING STEEL	STAINLESS STEEL
MECHANICAL PROPERTIES	ACCORDING TO UNI EN 10270	ACCORDING TO UNI EN 10270
CLASS	430-530 HV	A2 A4
TOLLERANCES	ACCORDING TO DIN 127	ACCORDING TO DIN 127
AVAILABLE TREATMENT	Black - White zinc plated or Yellow zinc plated with dehydrogenation according to RoHS Other coatings on request	

d	d ₁	d ₂	h min	s	 Kg
M 2	2,2	4	1	0,5	0,033
M 2,5	2,5	4,5	1,2	0,6	0,053
M 3	3,2	5,8	1,6	0,8	0,112
M 4	4,3	7,3	1,8	0,9	0,18
M 5	5,3	8,9	2,4	1,2	0,36
M 6	6,4	11,4	3,2	1,6	0,83
M 7	7,1	12,8	3,2	1,6	0,93
M 8	8,4	14,4	4	2	1,60
M 10	10,5	17,5	4,4	2,2	2,53
M 12	13	21	5	2,5	3,82
M 14	15	24	6	3	6,01
M 16	17	27	7	3,5	8,91
M 18	19	29	7	3,5	9,73
M 20	21	33	8	4	15,2
M 22	23	35	8	4	16,5
M 24	25	39	10	5	26,2
M 27	28	42	10	5	28,7
M 30	31	47	12	6	44,3
M 33	34	54	12	6	63,0
M 36	37	57	12	6	67,3
M 39	40	61	12	6	71,7
M 42	43	67	14	7	111
M45	46	70	14	7	117

 Weight for 1000 pcs

For stainless steel A2 products, multiply the weight values for 1,01, A4 by 1,013.
The weights indicated are approximate. **Other sizes available on request.**

