



Spring washers

Dimensions

for screws of	d min.-max.	D max.	b min.-max.	s min.-max.	h min.-max.	Weight kg/1000 pcs.	Packaging
M 3	3,10-3,40	5,60	0,90-1,10	0,90-1,10	2,00-2,36	0,105	1.000
M 3,5	3,60-3,90	6,10	0,90-1,10	0,90-1,10	2,00-2,36	0,115	1.000
M 4	4,10-4,40	7,00	1,10-1,30	1,10-1,30	2,40-2,83	0,191	1.000
M 5	5,10-5,40	8,80	1,50-1,70	1,50-1,70	3,20-3,78	0,380	1.000
M 6	6,10-6,50	9,90	1,50-1,70	1,50-1,70	3,20-3,78	0,430	1.000
M 8	8,10-8,50	12,70	1,90-2,10	1,90-2,10	3,80-4,52	0,920	1.000
M 10	10,20-10,70	16,00	2,35-2,65	2,35-2,65	5,00-5,90	1,776	1.000
M 12	12,20-12,70	18,00	2,35-2,65	2,35-2,65	5,00-5,90	2,062	500
M 14	14,20-14,70	21,10	2,80-3,20	2,80-3,20	6,00-7,10	3,400	500
M 16	16,20-17,00	24,40	3,30-3,70	3,30-3,70	7,00-8,25	5,745	250
M 18	18,20-19,00	26,40	3,30-3,70	3,30-3,70	7,00-8,25	6,300	250
M 20	20,20-21,20	30,60	4,30-4,70	4,30-4,70	9,00-10,60	11,800	100
M 22	22,50-23,50	32,90	4,30-4,70	4,30-4,70	9,00-10,60	12,740	100
M 24	24,50-25,50	35,90	4,80-5,20	4,80-5,20	10,00-11,80	16,383	100
M 27	27,50-28,50	38,90	4,80-5,20	4,80-5,20	10,00-11,80	18,193	100
M 30	30,50-31,70	44,10	5,80-6,20	5,80-6,20	12,00-14,20	32,000	50
M 33	33,50-34,70	47,10	5,80-6,20	5,80-6,20	12,00-14,20	35,000	50
M 36	36,50-37,70	52,20	6,75-7,25	6,75-7,25	14,00-16,50	52,500	50
M 42	42,50-43,70	60,20	7,75-8,25	7,75-8,25	16,00-18,90	80,000	25
M 48	49,00-50,50	67,00	7,75-8,25	7,75-8,25	16,00-18,90	48,000	25

Hardness: 430-510 HV
 plain oiled
 electro zinc plated
 other finishes on request