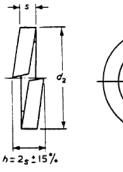


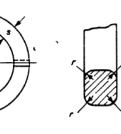
Datasheet M20 Spring Washers

RS Stock number 275-743



Dimensions (mm)





Section XX

Nominal size of bolt or screw	d ₁		s	d ₂	r	Weight in steel (7,85 Kg/dm ³) Kg/1000 pieces
	max	min		max	max	*
M3	3.3	3.1	1 ±0.1	5,5	0.3	0.101
*M3.5	3.8	3.6	1 ± 0.1	6.0	0.3	0.113
M4	4.35	4.1	1.2±0.1	6.95	0.4	0.188
M5	5.35	5.1	1.5±0.1	8.55	0.5	0.366
M6	6.4	6.1	1.5±0.1	9.6	0.5	0.422
M8	8.55	8.2	2 ± 0.1	12.75	0.65	1.01
M10	10.6	10.2	2.5 ±0.15	15.9	0.8	1.96
M12	12.6	12.2	2.5 ± 0.15	17.9	0.8	2.27
*M14	14.7	14.2	3±0.2	21.1	1.0	3.81
M16	16.9	16.3	.3.5 ± 0.2	24.3	1.15	5.98
*M18	19.0	18.3	3.5 ± 0.2	26.4	1.15	6.58
M20	21.1	20.3	4.5 ± 0.2	30.5	1.5	12.4
*M22	23.3	22.4	4.5±0.2	32.7	1.5	13.4
M24	25.3	24.4	5±0.2	35.7	1.65	18.2
*M27	28.5	27.5	5±0.2	38.9	1.65	20.0
M30	31.5	30.5	6±0.2	43.9	2.0	32.4

ENGLISH

RS, Professionally Approved Products, gives you professional quality parts across all products categories. Our range has been testified by engineers as giving comparable quality to that of the leading brands without paying a premium price.