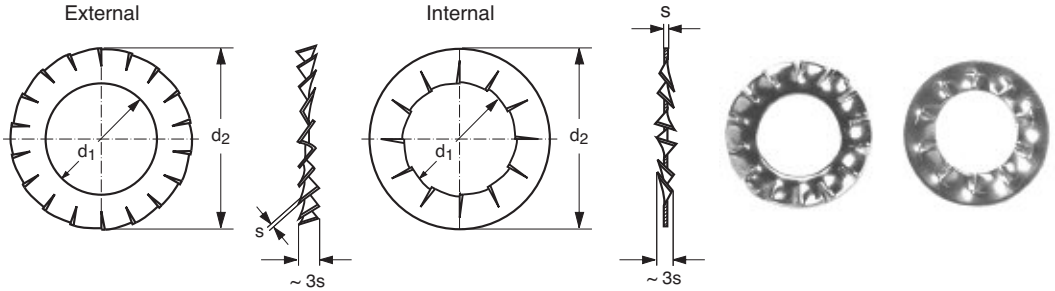


Serrated Lock Washers
Rondanas astriada tipo z
Rondelles éventails

A2
A4



Bolt Size	M2	M2.3	M2.5	M3	M3.5	M4	M5*	M5	M6	M7	M8*
d ₁	2.2	2.5	2.7	3.2	3.7	4.3	5.1	5.3	6.4	7.4	8.2
d ₂	4.5	5	5.5	6	7	8	9	10	11	12.5	14
s	0.3	0.4	0.4	0.4	0.5	0.5	0.5	0.6	0.7	0.8	0.8
W	.03	.04	.045	.06	.11	.14	.22	.28	.36	.5	.75

Bolt Size	M8	M10	M12	M14	M16	M18	M20	M22	M24	M27	M30
d ₁	8.4	10.5	12.5	14.5	16.5	19	21	23	25	28	31
d ₂	15	18	20.5	24	26	30	33	36	38	44	48
s	0.8	0.9	1	1	1.2	1.4	1.4	1.5	1.5	1.6	1.6
W	.8	1.25	1.7	2.4	3	5	6	7.5	8	12	14

* for Hex Head Cap Screws only

(W ~ Weights of standard sizes in kilograms per 1000 pieces)