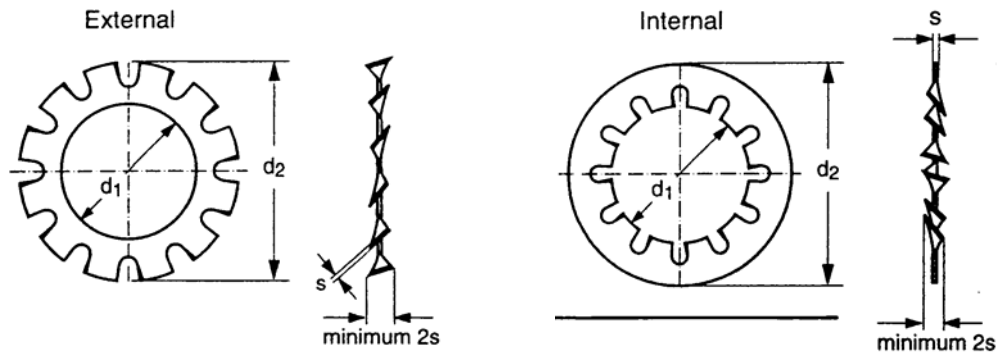


# METRIC EXTERNAL AND INTERNAL TOOTH LOCK WASHERS



Bolt Size	$d_1$	$d_2$	$s$
	Inside Diameter	Outside Diameter	Thickness
M2	2.2	4.5	0.3
M2.3	2.5	5.0	0.4
M2.5	2.7	5.5	0.4
M3	3.2	6.0	0.4
M4	4.3	8.0	0.5
M5	5.3	10.0	0.6
M6	6.4	11.0	0.7
M7	7.4	12.5	0.8
M8	8.4	15.0	0.8
M10	10.5	18.0	0.9
M12	12.5	20.5	1.0
M14	14.5	24.0	1.0
M16	16.5	26.0	1.2
M18	19.0	30.0	1.4
M20	21.0	33.0	1.4
M22	23.0	36.0	1.5
M24	25.0	38.0	1.5
M27	28.0	44.0	1.6
M30	31.0	48.0	1.6