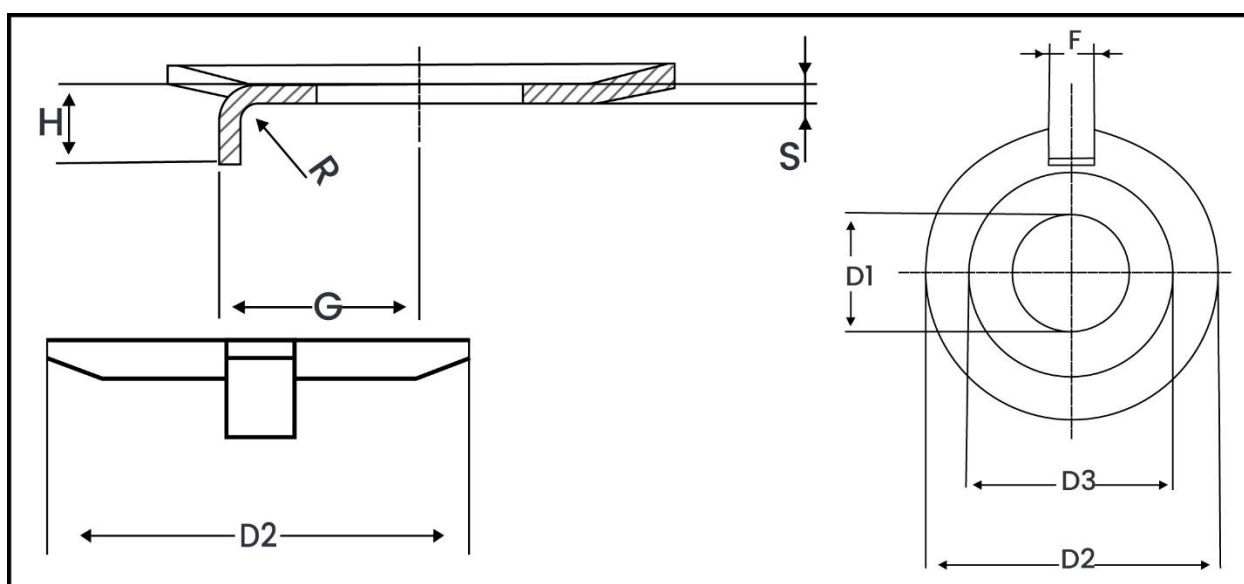


DIN 432

External Tab Washer



Metric Dimensions – DIN 432 External Tab Washer

Table 1: Metric Dimensions – M3 to M12

Screw Diameter	M3	M3.50	M4	M5	M6	M7	M8	M10	M12
D1	3.20	3.70	4.30	5.30	6.40	7.40	8.40	10.50	13
D2	12	12	14	17	19	19	22	26	30
D3	8	8	10	12	14	14	16	20	24
R	0.40	0.40	0.40	0.60	0.60	0.60	1	1	1
S	0.40	0.40	0.40	0.75	0.75	0.75	1	1	1.20
F	2.50	2.50	2.50	3.50	3.50	3.50	3.50	4.50	4.50
G	4.50	4.50	5.50	7	7.50	7.50	8.50	10	12
H	2	2	2	2.50	3	3	4	4	4.50

Table 2: Metric Dimensions – M14 to M36

Screw Diameter	M14	M16	M18	M20	M22	M24	M27	M30	M33	M36
D1	15	17	19	21	23	25	28	31	34	37
D2	33	36	40	42	50	50	58	63	68	75
D3	27	30	34	36	43	43	50	55	60	67
R	1	1	1	1	1	1	1	1	1	1
S	1.20	1.20	1.20	1.60	1.60	1.60	1.60	1.60	1.60	2
F	4.50	5.50	6.50	6.50	7.50	7.50	8.50	8.50	9.50	11
G	13	15	18	18	20	21	23	25	28	31
H	4.50	4.50	4.50	4.50	6.50	6.50	9.50	9.50	9.50	9.50