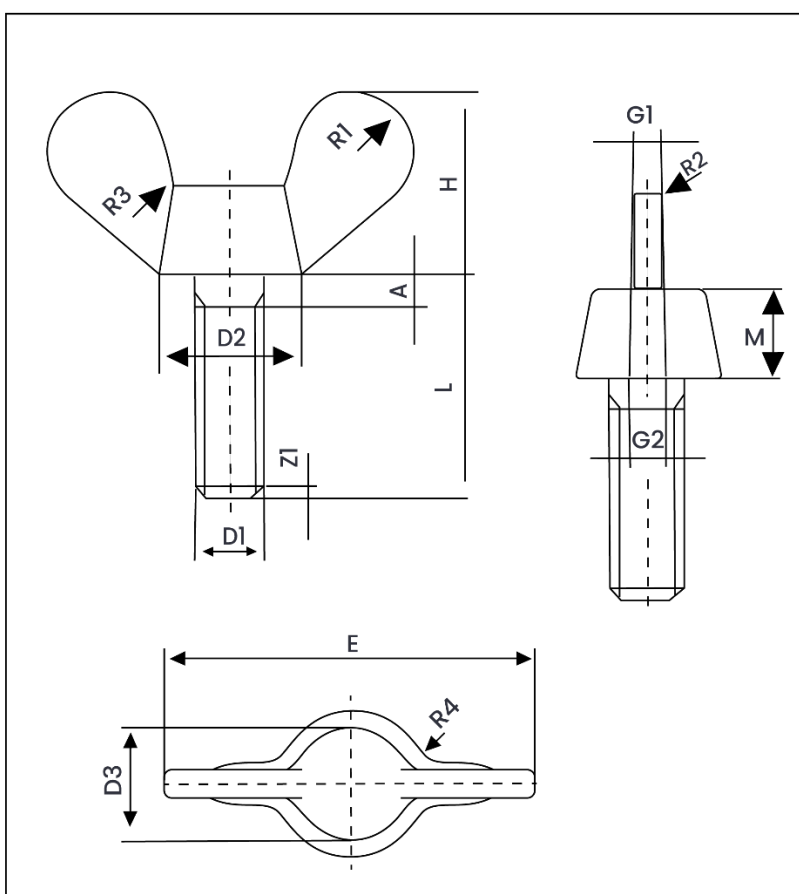


DIN 316 Wing Screw



Metric Dimensions – DIN 316 Wing Screw

Thread D		M4	M5	M6	M8	M10	M12	M16	M20	M24
Pitch		0.70	0.80	1	1.25	1.50	1.75	2	2.50	3
A	Max.	2.10	2.40	3	4	4.50	5.30	6	7.50	9
D2	Min.	6	8	10	13	17	20	26	32	41
	Max.	8	11	13	16	20	23	29	35	44
D3	Min.	5.50	7.50	9	10.50	14.50	17.50	21	27	35
	Max.	7	9	11	12.50	16.50	19.50	23	29	37.50
E	Min.	18	24	30	36	48	62	70	86	106
	Max.	20	26	33	39	51	65	73	90	110
G1	Min.	1.10	1.50	1.50	2	3.60	4.10	5.60	6.10	8.60
	Max.	1.90	2.30	2.30	2.80	4.40	4.90	6.40	6.90	9.40
G2	Min.	1.70	2.30	2.70	3.60	4.60	5.60	6.50	7	9.50
	Max.	2.30	2.80	3.30	4.40	5.40	6.40	7.50	8	10.50
H	Min.	8.50	11	15	18	23	31	35	44	53.50
	Max.	10.50	13	17	20	25	33.50	37.50	46.50	56.50
M	Min.	3.20	4	5	6.50	8	10	13	16	20
	Max.	4.60	6.50	8	10	12	14	17	21	25
R1		3	4	5	6	8	10	11	14	18
R2		Radiused				1	1	1.20	1.60	2.50
R3		0.50	1	1	1	1.20	1.20	1.60	2	2.50
R4		2	2.50	3	3	5	6	7	8	9