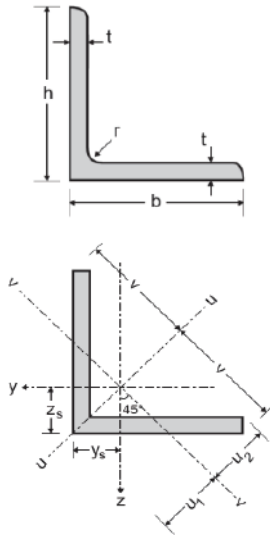


## Steel Sections



## Properties

### Nominal Dimensions

EN 10056-1:2017

### Material

EN 10025-2

### Tolerance

EN 10056-2:1993

### Finish

Hot Dip Galvanized

## Technical Data

Serial Size	Article No.	Length	Finish	G	h = b	t	r	A	z <sub>s</sub> =y <sub>s</sub>	v	u <sub>1</sub>	u <sub>2</sub>
		m		kg/m	mm	mm	mm	mm <sup>2</sup> x10 <sup>2</sup>	mm	mm	mm	mm
L 25 x 25 x 3	23252536	6	HDG	1.12	25	3	3.5	1.42	7.23	17.68	10.22	8.85
L 30 x 30 x 3	23303036	6	HDG	1.36	30	3	5	1.74	8.35	21.21	11.81	10.49
L 40 x 40 x 5	23404056	6	HDG	2.97	40	5	6	3.79	11.62	28.28	16.43	14.14
L 40 x 40 x 6	23404066	6	HDG	3.52	40	6	6	4.48	12.02	28.28	17	14.29
L 45 x 45 x 5	23454556	6	HDG	3.38	45	5	7	4.3	12.79	31.82	18.09	15.81
L 50 x 50 x 4	23505046	6	HDG	3.06	50	4	7	3.89	13.59	35.36	19.21	17.52
L 50 x 50 x 5	23505056	6	HDG	3.77	50	5	7 / 2	4.8	14.04	35.36	19.85	17.59
L 50 x 50 x 6	23505066	6	HDG	4.47	50	6	7 / 2	5.69	14.45	35.36	20.44	17.71
L 60 x 60 x 5	23606056	6	HDG	4.57	60	5	8 / 2	5.82	16.44	42.43	23.24	21.06
L 60 x 60 x 6	23606066	6	HDG	5.42	60	6	8 / 2	6.91	16.88	42.43	23.87	21.15
L 75 x 75 x 5	23757556	6	HDG	5.87	75	5	9 / 2	7.34	20.06	53.03	28.37	26.33
L 75 x 75 x 6	23757566	6	HDG	6.87	75	6	9 / 2	8.73	20.53	53.03	29.03	26.38
L 80 x 80 x 6	23808066	6	HDG	7.34	80	6	10 / 2	9.35	21.67	56.57	30.65	28.09

### Note:

Other custom sizes are available upon request.  
Also available in MS and Stainless Steel finishes.