



PRODUCTION RANGES

Type	Prop Size		Flange Height	Thickness
	H (mm)	D (mm)	B (mm)	t (mm)
VP	50 - 800	50-800	50 - 200	3 - 12

V Profile	Sizes			Thickness	Cross Section Area	Mass per unit length	Second moment of area		Radius of Gyration		Plastic section modulus	
	H	B	D				ly	lx	ix	iy	Wy	Wx
(HxBxDxt)	mm	mm	mm	mm	cm <sup>2</sup> /m	kg/m	cm <sup>4</sup>	cm <sup>4</sup>	cm	cm	cm <sup>3</sup>	cm <sup>3</sup>
100x50x60x3,0	100	50	60	3	4,8	3,8	52,2	12,2	1,6	3,3	10,4	4,0
120x60x80x3,0	120	60	80	3	6,0	4,7	99,8	22,1	1,9	4,1	16,6	5,0
200x100x140x4,0	200	100	140	4	13,4	10,5	649,0	139,8	3,2	6,9	64,9	20,0
300x150x160x6,0	300	150	160	6	28,5	22,4	2698,0	671,0	4,9	10,0	180,0	69,0
400x200x200x8,0	400	200	200	8	50,1	39,3	8233,0	2092,0	6,5	13,0	412,0	163,0
500x250x250x10,0	500	250	250	10	78,5	61,6	20167,0	5131,0	8,1	16,0	807,0	319,0
600x300x300x10,0	600	300	300	10	94,7	74,3	35271,0	9001,0	9,7	19,0	1176,0	465,0
700x350x350x12,0	700	350	350	12	132,1	103,7	67034,0	17062,0	11,4	23,0	1915,0	758,0
800x400x400x12,0	800	400	400	12	151,5	119,0	100864,0	25726,0	13,0	26,0	2522,0	997,0