

GB STANDARD STEEL CHANNEL		JIS STANDARD STEEL CHANNEL	
SIZE(mm)	kg/m	SIZE(mm)	kg/m
50*37*4.5	5.438	50*25*3.0-5.0*6.0	2.37-3.46
63*40*4.8	6.634	75*40*3.8*7	5.3
80*43*5.0	8.045	75*40*4.0*7	5.6
100*48*5.3	10.007	75*40*4.5*7	5.85
120*53*5.5	12.059	75*40*5*7	6.92
140*58*6.0	14.535	76*38*5.1*6.8	6.7
140*60*8.0	16.733	100*50*3.8*6	7.3
160*63.6.5	17.24	100*50*4.2*6	8.03
160*65*8.5	19.752	100*50*4.5*7.5	8.97
180*68*7.0	20.174	100*50*5.0*7.5	9.36
180*70*9.0	23	102*51*6.1*7.6	10.42
200*73*7.0	22.637	125*65*5.2*6.8	11.66
200*75*9.0	25.777	125*65*5.3*6.8	12.17
220*77*7.0	24.999	125*65*5.5*8	12.91
220*79*9.0	28.453	125*65*6.0*8	13.4
250*78*7.0	27.41	127*64*6.4*9.2	14.9
250*80*9.0	31.335	150*75*5.5*7.3	14.66
280*82*7.5	31.427	150*75*5.7*10	16.71
280*84*9.5	35.823	150*75*6.5*10	18.6
300*85*7.5	34.463	150*75*9.0*12.5	24
300*87*9.5	39.173	152*76*6.4*9	17.9
320*88*8.0	38.083	200*80*7.5*11	24.6
320*90*10	43.107		
360*96*9.0	47.814		
360*98*11	53.466		
400*100*10.5	58.928		
400*102*12.5	65.208		