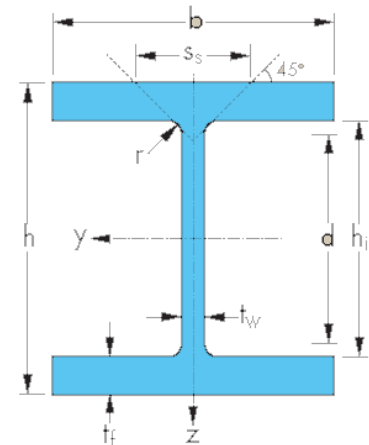


British Universal Columns (UC)

Available in spec and grades:
 EN 10025-2:2004 S235JR, S275JR/J0/J2, S355JR/J0/J2
 ASTM A36, A572 Gr 50, A992 Gr 50

Dimensions and tolerances as per
 BS 4-1:2005
 EN 10034:1993

Designation	Dimensions					
	G (kg/m)	h (mm)	b (mm)	tw (mm)	tf (mm)	r (mm)
UC 152 x 152 x 23	23.0	152.4	152.2	5.8	6.8	7.6
UC 152 x 152 x 30	30.0	157.6	152.9	6.5	9.4	7.6
UC 152 x 152 x 37	37.0	161.8	154.4	8.0	11.5	7.6
UC 203 x 203 x 46	46.1	203.2	203.6	7.2	11.0	10.2
UC 203 x 203 x 52	52.0	206.2	204.3	7.9	12.5	10.2
UC 203 x 203 x 60	60.0	209.6	205.8	9.4	14.2	10.2
UC 203 x 203 x 71	71.0	215.8	206.4	10.0	17.3	10.2
UC 203 x 203 x 86	86.1	222.2	209.1	12.7	20.5	10.2
UC 203 x 203 x 100	100.0	229	210	14.5	23.7	10
UC 254 x 254 x 73	73.1	254.1	254.6	8.6	14.2	12.7
UC 254 x 254 x 89	88.9	260.3	256.3	10.3	17.3	12.7
UC 254 x 254 x 107	107.1	266.7	258.8	12.8	20.5	12.7
UC 254 x 254 x 132	132.0	276.3	261.3	15.3	25.3	12.7
UC 254 x 254 x 167	167.1	289.1	265.2	19.2	31.7	12.7
UC 305 x 305 x 97	96.9	307.9	305.3	9.9	15.4	15.2
UC 305 x 305 x 118	117.9	314.5	307.4	12.0	18.7	15.2
UC 305 x 305 x 137	136.9	320.5	309.2	13.8	21.7	15.2
UC 305 x 305 x 158	158.1	327.1	311.2	15.8	25.0	15.2
UC 305 x 305 x 198	198.1	339.9	314.5	19.1	31.4	15.2
UC 305 x 305 x 240	240.0	352.5	318.4	23.0	37.7	15.2
UC 305 x 305 x 283	282.9	365.3	322.2	26.8	44.1	15.2
UC 356 x 368 x 129	129.0	355.6	368.6	10.4	17.5	15.2
UC 356 x 368 x 153	152.9	362.0	370.5	12.3	20.7	15.2
UC 356 x 368 x 177	177.0	368.2	372.6	14.4	23.8	15.2
UC 356 x 368 x 202	201.9	374.6	374.7	16.5	27.0	15.2
UC 356 x 406 x 235	235.1	381.0	394.8	18.4	30.2	15.2
UC 356 x 406 x 287	287.1	393.6	399.0	22.6	36.5	15.2
UC 356 x 406 x 340	339.9	406.4	403.0	26.6	42.9	15.2
UC 356 x 406 x 393	393.0	419.0	407.0	30.6	49.2	15.2
UC 356 x 406 x 467	467.0	436.6	412.2	35.8	58.0	15.2



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Dimensions and tolerances as per
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 EN 10034:1993

Designation	Dimensions					
	G (kg/m)	h (mm)	b (mm)	tw (mm)	tf (mm)	r (mm)
UC 356 x 406 x 509	509	446	416	39.1	62.7	15.0
UC 356 x 406 x 551	551	455.6	418.5	42.1	67.5	15.0
UC 356 x 406 x 590	592	465	421	45.0	72.3	15.0
UC 356 x 406 x 634	633.9	474.6	424	47.6	77.0	15.2
UC 356 x 406 x 677	677	483	428	51.2	81.5	15.0
UC 356 x 406 x 744	744	498	432	55.6	88.9	15.0
UC 356 x 406 x 818	818	514	437	60.5	97.0	15.0
UC 356 x 406 x 900	900	531	442	65.9	106.0	15.0
UC 356 x 406 x 990	990	550	448	71.9	115.0	15.0
UC 356 x 406 x 1086	1086	569	454	78.0	125.0	15.0
UC 356 x 406 x 1202	1202	580	471	95.0	130.0	15.4
UC 356 x 406 x 1299	1299	600	476	100.0	140.0	15.4

