

一般結構用矩形鋼管(RHS)

澳洲標準AS 1163— Cold-Formed Structural Steel Hollow Sections— Rectangular Hollow Sections

Side Length 邊長 mm	Wall Thickness 厚度 mm	Unit Mass 單位重量 kg/m	Side Length 邊長 mm	Wall Thickness 厚度 mm	Unit Mass 單位重量 kg/m
50x20	1.6	1.63	100x50	2.0	4.50
	2.0	1.99		2.5	5.56
	2.5	2.42		3.0	6.60
	3.0	2.83		3.5	7.53
50x25	1.6	1.75		4.0	8.5
	2.0	2.15		5.0	10.3
	2.5	2.62		6.0	12.0
	3.0	3.07		125x75	3.0
65x35	2.0	2.93	4.0		11.6
	2.5	3.60	5.0		14.2
	3.0	4.25	150x50	3.0	8.96
75x25	1.6	2.38		4.0	11.6
	2.0	2.93		5.0	14.2
	2.5	3.60	150x100	4.0	14.8
75x50	2.0	3.72		5.0	18.2
	2.5	4.58		6.0	21.4
	3.0	5.42			
	4.0	6.92			
外徑之容許差 Tolerances of Outside Diameter		±1% , 但不可小於 ±0.5mm ±1% , with a minimum of ±0.5mm			
厚度公差 Thickness Tolerances		±10%			
重量公差 Weight Tolerances		-4%			