



By doing business with

Atlas Steel - P.n.g

you're supporting PNG!

17 Pipes & Hollow Section

Atlas Steel PNG offers a comprehensive range of high-quality steel pipes, square hollow sections (SHS), and rectangular hollow sections (RHS), all meticulously engineered to meet stringent AS/NZ material standards. Designed for strength, durability, and long-term performance, our products are ideal for a wide variety of industrial, construction, and fabrication applications.

Available in an extensive selection of standard sizes and finishes, Atlas Steel's pipes and hollow sections ensure consistent quality, reliability, and compliance, providing engineers, builders, and manufacturers with the confidence to complete projects efficiently and to the highest standards.



Square Hollow Section
(SHS) : Plain



Rectangle Hollow Section
(RHS): Primed



Black Pipes

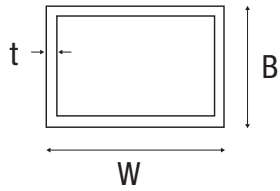


Galvanised Pipes

Rectangle & Hollow Sections (RHS)

Available Standards: **AS1163 C250.**

Note: Available in Primed and Galvanised.



RECTANGLE HOLLOW SECTIONS PRIMED					
CODE No.	DIMENSION SIZE			STANDARD LENGTH (m)	WEIGHT (kg)
	W x B	x	t		
71-00-005	50mm x 25mm	x	2.0mm	6.0	13.55
71-05-010	50mm x 20mm	x	1.6mm	8.0	13.04
71-10-010	50mm x 25mm	x	1.6mm	8.0	14.00
71-10-015		x	2.0mm	8.0	17.20
71-10-020		x	2.5mm	8.0	20.96
71-10-025		x	3.0mm	8.0	25.62
71-15-025	65mm x 35mm	x	3.0mm	8.0	34.00
71-15-030		x	4.0mm	8.0	42.80
71-18-025	70mm x 50mm	x	3.0mm	8.0	42.00
71-20-020	75mm x 25mm	x	2.5mm	8.0	28.80
71-25-020	75mm x 50mm	x	2.5mm	8.0	36.60
71-25-025		x	3.0mm	8.0	43.36
71-25-035		x	5.0mm	8.0	66.80
71-30-020	100mm x 50mm	x	2.5mm	8.0	44.48
71-30-025		x	3.0mm	8.0	52.80
71-30-030		x	4.0mm	8.0	67.90
71-30-035		x	5.0mm	8.0	79.20
71-30-040		x	6.0mm	8.0	82.40
71-35-025	125mm x 75mm	x	3.0mm	8.0	71.68
71-35-030		x	4.0mm	8.0	92.80
71-35-035		x	5.0mm	8.0	113.6
71-35-040		x	6.0mm	8.0	133.6
71-40-025	150mm x 50mm	x	3.0mm	8.0	71.68
71-40-035		x	5.0mm	8.0	113.6
71-45-035	150mm x 75mm	x	5.0mm	8.0	123.3
71-50-039	150mm x 100mm	x	5.0mm	8.0	170.95
71-50-040		x	6.0mm	8.0	171.2
71-55-030	200mm x 100mm	x	4.0mm	8.0	141.4
71-55-035		x	5.0mm	8.0	176.8
71-55-040		x	6.0mm	8.0	207.0
71-55-045		x	9.0mm	8.0	209.6
71-55-050	200mm x 150mm	x	9.0mm	12.0	621.6



Rectangle Hollow Section-Primed



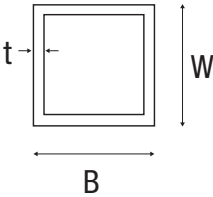
Rectangle Hollow Section-Galvanised

RECTANGLE HOLLOW SECTIONS GALVANISED					
CODE No.	DIMENSION SIZE			STANDARD LENGTH (m)	WEIGHT (kg)
	W x B	x	t		
72-76-005	100mm x 50mm	x	2.5mm	8.0	44.48
72-76-010		x	3.0mm	8.0	52.80
72-76-050	50mm x 25mm	x	1.6mm	8.0	14.00
72-76-052		x	2.5mm	8.0	20.97
72-76-053		x	3.0mm	8.0	24.56
72-76-054		x	3.0mm	6.0	18.42
72-76-060		x	3.0mm	6.0	18.42
72-76-065	75mm x 50mm	x	2.5mm	8.0	36.6
72-76-065		x	5.0mm	8.0	73.2
72-76-073	125mm x 75mm	x	3.0mm	8.0	71.64
72-76-074		x	4.0mm	8.0	93.87
72-76-159	200mm x 150mm	x	9.0mm	12.0	527.79

Square Hollow Sections (SHS)

Available Standard: **AS1163 C250.**

Note: Available Primed and Hot-Dipped Galvanised.



SQUARE HOLLOW SECTIONS - PRIMED					
CODE No.	DIMENSION SIZE			STANDARD LENGTH (m)	WEIGHT / METER (kg/m)
	W x B	x	t		
72-10-005	15mm x 15mm	x	1.8mm	6.5	4.43
72-10-006	16mm x 16mm	x	1.6mm	6.5	5.43
72-10-010	20mm x 20mm	x	1.6mm	6.5	5.70
72-15-005	25mm x 25mm	x	1.6mm	6.0	7.16
72-15-010	25mm x 25mm	x	1.6mm	6.5	7.28
72-15-015		x	2.0mm	6.5	8.84
72-15-020		x	2.5mm	6.5	10.66
72-15-025		x	3.0mm	6.5	12.29
72-20-010	30mm x 30mm	x	1.6mm	8.0	10.92

Square Hollow
Section-GalvanisedSquare Hollow
Section-Primed

SQUARE HOLLOW SECTIONS - PRIMED					
CODE No.	DIMENSION SIZE			STANDARD LENGTH (m)	WEIGHT (kg)
	W x B	x	t		
72-20-012	30mm x 30mm	x	1.6mm	6.5	8.93
72-20-015		x	2.0mm	8.0	13.44
72-20-020		x	2.5mm	8.0	16.20
72-25-020	35mm x 35mm	x	2.5mm	8.0	19.40
72-30-010	40mm x 40mm	x	1.6mm	8.0	15.04
72-30-015		x	2.0mm	8.0	18.50
72-30-020		x	2.5mm	8.0	22.60
72-30-025		x	3.0mm	8.0	27.10
72-35-010	50mm x 50mm	x	1.6mm	8.0	19.04
72-35-015		x	2.0mm	8.0	23.40
72-35-020		x	2.5mm	8.0	28.80
72-35-025		x	3.0mm	8.0	34.00
72-35-030		x	4.0mm	8.0	41.69
72-35-035		x	5.0mm	8.0	42.80
72-40-023	65mm x 65mm	x	3.0mm	6.0	33.98
72-40-025		x	3.0mm	8.0	45.30
72-40-035		x	5.0mm	8.0	70.00
72-40-040		x	6.0mm	8.0	70.00
72-45-020	75mm x 75mm	x	2.5mm	8.0	35.20
72-45-025		x	3.0mm	8.0	52.80
72-45-028		x	4.0mm	6.0	50.94
72-45-030		x	4.0mm	8.0	67.20
72-45-035		x	5.0mm	8.0	82.40
72-45-040		x	6.0mm	8.0	96.00
72-50-020	89mm x 89mm	x	3.5mm	7.2	65.34
72-50-025		x	3.5mm	8.0	72.60
72-50-035		x	5.0mm	8.0	100.0
72-50-040		x	6.0mm	8.0	116.8
72-55-025	100mm x 100mm	x	3.0mm	8.0	71.70
72-55-030		x	4.0mm	8.0	92.8
72-55-035		x	5.0mm	8.0	113.6

Available standard: As/NZ 1163

SQUARE HOLLOW SECTIONS - PRIMED					
CODE No.	DIMENSION SIZE			STANDARD LENGTH (m)	WEIGHT (kg)
	W x B	x	t		
71-55-040	100mm x 100mm	x	6.0mm	8.0	133.6
71-55-055		x	9.0mm	8.0	188.0
72-60-030	125mm x 125mm	x	4.0mm	8.0	188.4
72-60-035		x	5.0mm	8.0	145.6
72-60-040		x	6.0mm	8.0	171.2
72-60-055		x	9.0mm	8.0	244.8
72-65-035	150mm x 150mm	x	5.0mm	8.0	176.8
72-65-040		x	6.0mm	8.0	209.6
72-65-055		x	9.0mm	8.0	301.6
72-65-060		x	10.0mm	8.0	335.11
72-70-035	200mm x 200mm	x	5.0mm	8.0	239.2
72-70-040		x	6.0mm	8.0	284.8
72-70-055		x	9.0mm	8.0	414.4
72-70-065	250mm x 250mm	x	9.0mm	8.0	415.0

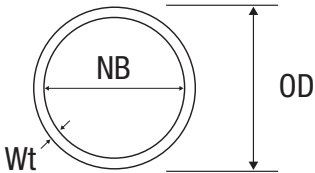
SQUARE HOLLOW SECTIONS - HOT DIPPED GALVANISED					
CODE No.	DIMENSION SIZE			STANDARD LENGTH (m)	WEIGHT (kg)
	W x B	x	t		
72-71-180	25mm x 25mm	x	1.6mm	1.8	2.18
72-71-200		x	1.6mm	7.2	8.71
72-72-020	45mm x 45mm	x	2.0mm	2.9	8.00
72-73-030	75mm x 75mm	x	3.0mm	3.0	19.80
72-73-034		x	3.0mm	3.4	22.44
72-74-010	20mm x 20mm	x	1.6mm	6.5	5.68
72-74-020	25mm x 25mm	x	1.6mm	6.5	7.86
72-74-022		x	2.5mm	6.5	12.29
72-74-023		x	3.0mm	6.5	14.75
72-74-030	30mm x 30mm	x	1.6mm	8.0	11.00
72-74-040	40mm x 40mm	x	2.5mm	8.0	22.56
72-74-041		x	1.6mm	8.0	15.46
72-74-042	50mm x 50mm	x	2.0mm	8.0	23.44
72-74-043		x	1.6mm	8.0	19.04
72-74-045		x	2.5mm	8.0	28.80
72-74-050		x	3.0mm	8.0	33.96
72-74-055		x	5.0mm	8.0	52.48
72-74-063	65mm x 65mm	x	2.5mm	8.0	38.20
72-74-065		x	5.0mm	8.0	83.04

SQUARE HOLLOW SECTIONS - GALVANISED					
CODE No.	DIMENSION SIZE			STANDARD LENGTH (m)	WEIGHT (kg)
	W x B	x	t		
72-74-066	65mm x 65mm	x	6.0mm	8.0	83.04
72-74-072	75mm x 75mm	x	2.5mm	8.0	44.52
72-74-073		x	3.0mm	8.0	52.80
72-74-074		x	4.0mm	8.0	68.75
72-74-103	100mm x 100mm	x	3.0mm	8.0	71.68
72-74-104		x	4.0mm	8.0	93.87
72-74-105		x	5.0mm	8.0	115.28
72-74-154	150mm x 150mm	x	4.0mm	8.0	147.55

Pipes

Available Standards: **AS1163 C250**

Note: Available in ERW Circular Hollow Sections, Black, Galvanised, Screwed & Socket.



ERW CIRCULAR HOLLOW SECTIONS					
CODE No.	NOMINAL PIPE SIZE (NB)	OUTSIDE DIAMETER (mm)	WALL THICKNESS (mm)	STANDARD LENGTH (m)	WEIGHT / METER (kg/m)
50-05-060	15NB	21.3	2.6	6.4	1.21
50-05-323	20NB	26.9	2.6	12.0	1.56
50-05-355	25NB	33.7	3.2	12.0	2.14

BLACK PIPES-MEDIUM PLAIN END PIPES					
CODE No.	NOMINAL PIPE SIZE (NB)	OUTSIDE DIAMETER (mm)	WALL THICKNESS (mm)	STANDARD LENGTH (m)	WEIGHT (kg)
50-10-015	15NB	21.3	2.6	6.5	7.86
50-10-020	20NB	26.9	2.6	6.5	10.47
50-10-025	25NB	33.7	3.2	6.5	15.66
50-10-032	32NB	42.4	2.6	6.5	20.15
50-10-040	40NB	48.3	3.2	6.5	23.20
50-10-050	50NB	60.3	3.6	6.5	32.69
50-10-065	65NB	76.1	3.6	6.5	41.79
50-10-080	80NB	88.9	4.0	6.5	54.50
50-10-100	100NB	114.3	4.5	6.5	79.30
50-10-125	125NB	139.7	5.0	6.5	107.90

BLACK PIPES-MEDIUM					
CODE No.	NOMINAL PIPE SIZE (NB)	OUTSIDE DIAMETER (mm)	WALL THICKNESS (mm)	STANDARD LENGTH (m)	WEIGHT (kg)
50-10-150	150NB	165.1	5.0	6.5	128.10
50-10-200	200NB			6.0	255.30
50-10-250	250NB			6.0	362.00
50-10-300	300NB		5.0	6.0	443.30
50-10-301	300NB		8.0	6.0	373.80
50-10-302	300NB		10.0	6.0	466.08
50-16-020	20NB	26.9	2.6	6.0	9.66
50-16-050	50NB	60.3	3.6	6.0	30.18
50-16-065	65NB	76.1	3.6	6.0	38.52

GALVANISED PIPES-EXTRA LIGHT					
CODE No.	NOMINAL PIPE SIZE (NB)	OUTSIDE DIAMETER (mm)	WALL THICKNESS (mm)	STANDARD LENGTH (m)	WEIGHT / METER (kg/m)
51-08-080	80NB	88.90	2.60	1.2	6.64
51-09-080	80NB	88.90	2.60	1.5	8.29
51-10-020	20NB	27.00	2.30	6.5	8.00
51-10-025	25NB	33.70	2.00	6.5	10.51
51-10-032	32NB	42.20	2.00	6.5	13.45
51-10-040	40NB	48.30	2.30	6.5	17.55
51-10-050	50NB	60.30	2.30	6.5	22.10
51-10-065	65NB	76.00	3.00	6.5	28.10
51-10-080	80NB	88.90	2.60	6.5	37.05
51-10-100	100NB	114.30	3.20	6.5	58.37
51-15-032	32NB	42.20	2.00	3.0	6.36
51-15-040	40NB	48.30	2.30	3.0	8.10
51-15-050	50NB	60.30	2.30	3.0	10.20
51-15-080	80NB	88.90	2.60	3.0	17.10
51-15-085	80NB	88.90	2.60	3.3	18.81
51-15-090	80NB	88.90	2.60	3.6	20.52
51-16-020	20NB	27.00	2.30	6.0	7.68
51-16-025	25NB	33.70	2.00	6.0	9.96
51-16-032	32NB	42.40	2.00	6.0	12.72
51-16-040	40NB	48.30	2.30	6.0	16.20
51-16-050	50NB	60.30	2.30	6.0	20.40
51-16-065	65NB	76.00	3.00	6.0	25.94
51-16-080	80NB	88.90	2.60	6.0	34.20
51-16-100	100NB	114.00	3.20	6.0	52.20

GALVANISED PIPES-LIGHT					
CODE No.	NOMINAL PIPE SIZE (NB)	OUTSIDE DIAMETER (mm)	WALL THICKNESS (mm)	STANDARD LENGTH (m)	WEIGHT / METER (kg/m)
51-20-015	15NB	21.00	2.05	6.5	8.30
51-20-020	20NB	26.18	2.23	6.5	9.36
51-20-025	25NB	33.70	2.60	6.5	13.32
51-20-032	32NB	42.20	2.48	6.5	17.09
51-20-040	40NB	48.03	3.10	6.5	21.64
51-20-050	50NB	60.00	3.05	6.5	27.36
51-20-065	65NB	76.35	3.10	6.5	38.28
51-20-080	80NB	89.25	3.15	6.5	44.98
51-20-100	100NB	114.0	3.60	6.5	65.00
51-26-020	20NB	26.18	2.23	6.0	7.68
51-26-080	80NB	89.25	3.15	6.0	41.66

GALVANISED PIPES-MEDIUM					
CODE No.	NOMINAL PIPE SIZE (NB)	OUTSIDE DIAMETER (mm)	WALL THICKNESS (mm)	STANDARD LENGTH (m)	WEIGHT (m)
51-30-015	15NB	21.30	2.60	6.5	9.20
51-30-020	20NB	26.90	2.60	6.5	10.47
51-30-025	25NB	34.00	3.20	6.5	15.99
51-30-032	32NB	42.20	3.20	6.5	20.60
51-30-040	40NB	48.30	3.20	6.5	23.66
51-30-050	50NB	60.00	3.60	6.5	33.41
51-30-065	65NB	75.33	3.72	6.5	42.75
51-30-080	80NB	88.90	4.00	6.5	55.51
51-30-100	100NB	114.30	4.50	6.5	80.60
51-30-101	100NB	114.30	4.50	6.0	80.00
51-30-125	125NB	140.15	5.00	6.5	109.90
51-30-150	150NB	165.1	5.00	6.5	130.00
51-30-155	150NB	165.1	5.00	5.0	98.50
51-36-020	20NB	26.90	2.60	6.0	9.78
51-36-025	25NB	34.00	3.20	6.0	14.76
51-36-032	32NB	42.20	3.20	6.0	19.02
51-36-040	40NB	48.30	3.20	6.0	21.84
51-36-050	50NB	60.00	3.60	6.0	30.84
51-36-080	80NB	88.90	4.00	6.0	51.24
51-37-032	32NB	42.20	3.20	7.0	22.20
51-37-040	40NB	48.30	3.20	7.0	25.50

GALVANISED PIPES-MEDIUM					
CODE No.	NOMINAL PIPE SIZE (NB)	OUTSIDE DIAMETER (mm)	WALL THICKNESS (mm)	STANDARD LENGTH (m)	WEIGHT (m)
51-37-050	50NB	60.00	3.60	7.2	37.00
51-37-080	80NB	88.90	4.00	7.0	59.80
51-37-084	80NB	88.90	4.00	7.4	61.95



Galvanised Pipes-Light

Galvanised Pipes-Medium

Screwed and Socket Pipes

GALVANISED PIPES-MEDIUM SCREWED & SOCKET					
CODE No.	NOMINAL PIPE SIZE (NB)	OUTSIDE DIAMETER (mm)	WALL THICKNESS (mm)	STANDARD LENGTH (m)	WEIGHT (m)
51-40-015	15NB	21.30	2.60	6.5	9.20
51-40-020	20NB	26.90	2.60	6.5	10.47
51-40-025	25NB		3.20	6.5	15.99
51-40-032	32NB		3.20	6.5	20.60
51-40-040	40NB	48.30	3.20	6.5	23.66
51-40-050	50NB	60.30	3.60	6.5	33.41
51-40-065	65NB			6.5	47.20
51-40-080	80NB			6.5	55.51
51-40-100	100NB	114.03	4.50	6.5	80.60
51-40-125	125NB	137.10	5.00	6.5	109.90
51-40-150	150NB	165.40	5.00	6.5	130.00
51-46-015	15NB	21.30	2.60	6.0	7.32
51-46-020	20NB	26.90	2.60	6.0	9.60
51-46-025	25NB		3.20	6.0	14.76
51-46-032	32NB		3.20	6.0	19.02
51-46-050	50NB	60.30	3.60	6.0	24.84
51-46-080	80NB			6.0	51.24

SCHEDULE PIPES

Available in schedule 40 and 80 Pipes.



Schedule 40 Pipe

			SCHEDULE 40 PIPES			SCHEDULE 80 PIPES		
CODE No.	STANDARD LENGTH (m)	NOMINAL PIPE SIZE (NB)	OUTSIDE DIAMETER (mm)	WALL THICKNESS (mm)	WEIGHT (kg)	WALL THICKNESS (mm)	WEIGHT (kg)	
51-10-015	6.0	15NB	21.3	2.77	7.60			
51-10-020	6.0	20NB	26.7	2.87	10.10			
51-10-025	6.0	25NB	33.4	3.38	15.00	4.55	20.70	
51-10-032	6.0	32NB	42.20	3.56	20.40			
51-10-040	6.0	40NB	48.30	3.68	24.30	25.30		
51-10-050	6.0	50NB	60.30	3.91	32.50		44.87	
51-10-065	6.0	65NB	73.00	5.16	51.80	7.01	68.44	
52-10-080	6.0	80NB	88.90	5.49	67.80	7.62	91.64	
52-10-100	6.0	100NB	114.30	6.02	96.40	8.56	133.92	
	6.0	125NB	141.30			9.53	185.80	
52-10-150	6.0	150NB	168.30	7.11	169.80	10.97	255.60	
52-10-200	6.0	200NB	219.10	8.18	255.80	12.70	387.84	



By doing business with

Atlas Steel - P.n.g

you're supporting PNG!

PIPE FITTINGS



ASME Slip On Flange



ASME Weld Neck Flange



Butt Tee SCHED 40



Concentric Reducer SCHED 40



90° Elbow LR SCHED 40



Threaded 90° Elbow



Threaded Union



Reducing Hex Nipple



Threaded Union

and much more..

ASK FOR ATLAS STEEL

Lae-472 1104
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