



CUSTOM PIPES & IN-HOUSE SLOTTING & THREADING

PLASCORP[®]
TAILORED SOLUTIONS+

We can produce custom PVC pipes in any colour, size, shape or length. Plus we specialise in customisation and in-house slotting and threading to meet your needs. Our wealth of internal engineering design knowledge, polymer formulations and tooling experience can help you solve any pipe problem. Speak to one of our team to find out more.

- + CUSTOM LENGTHS
- + MADE TO ORDER
- + QUICK TURNAROUND
- + AUSTRALIAN MANUFACTURER



Slotting PVC Pipe



Threading PVC Pipe



SLOTTING & THREADING

Our machined, threaded and slotted pipes are typically used for drilling and environmental monitoring applications. Modern state-of-the-art process machinery is used to provide a consistent quality product.

Our perforated pipes with half or full perforations are also available and typically used for sub-surface drainage.

Being a fully integrated manufacturer with in-house capability means we can offer a broad product portfolio along with the opportunity to customise products to meet its client's specialised requirements.

- Customised slotting allows for the most efficient or economical tailored solution
- Threading provides an alternative joining solution without the need for solvents
- Custom lengths from 1m to 6m
- Threading available in sizes up to 315mm
- Slotting available in sizes up to 500mm
- Wide selection of slot patterns and slot widths

DIMENSIONS OF PVC-U PRESSURE PIPES (O/D TO I/D)

SIZE NB (mm)	PN6					PN9				
	O/D		PN6 Wall Thickness Min-Max		I/D (mm)	BELL O/D	PN9 Wall Thickness Min-Max		I/D (mm)	BELL O/D
40	48.10	48.40	1.40	1.70	45.15	51.50	1.90	2.30	44.05	52.50
50	60.10	60.50	1.60	2.00	56.75	64.00	2.40	2.80	55.15	65.60
65	76.80	77.10					3.00	3.50	68.85	82.50
80	88.70	89.10	2.40	2.80	83.70	94.50	3.50	4.10	81.30	97.00
100	114.10	114.30	3	3.6	107.80	121.00	4.50	5.20	104.60	124.50
125	140.00	140.30	3.6	4.2	132.20	148.50	5.50	6.30	128.40	152.40
150	160.00	160.50	4.2	4.8	151.25	170.00	6.30	7.10	146.85	174.50
155	168.00	168.50					6.60	7.60	154.05	183.50
177	177.10	177.60					7.80	8.30	161.00	193.60
175	200.00	200.50					7.10	8.00	185.15	216.50
200	225.00	225.60	5.40	6.10	213.80	237.60	7.90	8.90	208.50	243.60
225	250.00	250.70	6.00	6.70	237.65	263.70	8.80	9.90	231.65	270.50
250	280.00	280.50	6.70	7.50	266.45	295.80	9.90	11.10	259.40	293.00
300	315.00	315.90	7.50	8.50	299.45	333.00	11.10	12.40	291.95	340.00
350	355.00									

SIZE NB (mm)	PN12					PN18				
	O/D		PN12 Wall Thickness Min-Max		I/D (mm)	BELL O/D	PN18 Wall Thickness Min-Max		I/D (mm)	BELL O/D
20							1.70	2.10	22.95	31.00
25	33.40	33.70	1.70	2.10	29.75	37.50	2.50	3.00	28.05	39.50
32	42.10	42.40	2.20	2.60	37.45	47.50	3.20	3.70	35.35	49.40
40	48.10	48.40	2.50	3.00	42.75	54.40	3.60	4.20	40.45	56.40
50	60.10	60.50	3.10	3.60	53.65	67.50	4.60	5.30	50.45	70.50
65	76.80	77.10	3.90	4.50	66.95	84.50	5.70	6.50	63.15	88.50
80	88.70	89.10	4.60	5.30	79.00	99.10	6.70	7.60	76.60	103.00
100	114.10	114.30	5.90	6.70	101.70	127.50	8.60	9.70	96.00	134.00
125	140.00	140.30	7.20	8.10	124.90	156.40	10.60	11.90	117.70	162.50
150	160.00	160.50	8.30	9.30	142.65	178.50	12.00	13.60	134.65	186.50
155	168.00	168.50	8.80	10.20	149.25	188.50	12.50	13.10	142.00	194.00
177	177.10	177.60	9.20	10.30	157.85	197.60	13.40	14.90	149.05	207.00
175	200.00	200.50	9.30	10.40	180.55	220.50				
200	225.00	225.60	10.50	11.70	203.10	248.50	15.30	17.10	192.90	259.00
225	250.00	250.70	11.60	13.00	225.70	275.70	17.00	19.00	214.35	288.00
250	280.00	280.50	13.00	14.50	252.90	308.00	19.10	21.20	241.10	322.00
300	315.00	315.90	14.70	16.30	284.45	348.00	21.50	23.80	271.15	361.00
350	355.00		16.50	18.40	320.00	391.00				



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