



## SIZING TABLES FOR CRIMP FITTINGS (LP GAS ONLY)

GAS PEX AUSTRALIA PEX-AL-PEX GAS PIPE

113a Miller Street EPPING VIC 3076

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[www.gaspex.com.au](http://www.gaspex.com.au)

Pressure Drop of 0.250 kPa (Supply Pressure 2.75 kPa - 5.0kPa)

LP GAS flow through PE-X/AL/PE-X Composite Pipe Crimped Fittings (MJ/h)

Length of straight pipe in metres

Norm Size mm	2	4	6	8	10	12	14	16	18	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100	correct ion (+) metres
16	448.0	303.0	241.0	204.0	180.0	162.0	148.0	137.0	128.0	116.0	106.0	95.0	88.0	81.0	76.0	71.0	67.0	64.0	61.0	58.0	56.0	54.0	52.0	50.0	48.0	47.0	1.7
20	847.0	574.0	457.0	388.0	342.0	308.0	282.0	262.0	245.0	229.0	203.0	182.0	167.0	155.0	144.0	136.0	129.0	123.0	117.0	112.0	107.0	104.0	100.0	96.0	94.0	91.0	1.4
25	1721.0	1169.0	931.0	792.0	699.0	631.0	578.0	536.0	501.0	473.0	416.0	375.0	343.0	318.0	298.0	280.0	265.0	252.0	241.0	231.0	222.0	214.0	206.0	200.0	192.0	188.0	0.8
32	3463.0	2358.0	1881.0	1602.0	1414.0	1276.0	1171.0	1086.0	1016.0	963.0	844.0	762.0	698.0	647.0	606.0	570.0	540.0	514.0	491.0	471.0	453.0	436.0	421.0	408.0	396.0	384.0	0.6
40	4921.0	3354.0	2677.0	2281.0	2014.0	1819.0	1669.0	1548.0	1449.0	1366.0	1205.0	1087.0	997.0	924.0	865.0	815.0	772.0	735.0	702.0	673.0	647.0	624.0	603.0	583.0	566.0	550.0	n/a
50	9076.0	6197.0	4952.0	4222.0	3730.0	3370.0	3093.0	2871.0	1688.0	2534.0	2237.0	2020.0	1852.0	1719.0	1608.0	1516.0	1436.0	1368.0	1307.0	1254.0	1206.0	1162.0	1124.0	1088.0	1055.0	1024.0	n/a
63	17719.0	12118.0	9694.0	8271.0	7311.0	6609.0	6068.0	5634.0	5277.0	4977.0	4396.0	3971.0	3645.0	3381.0	3166.0	2985.0	2830.0	2694.0	2586.0	2472.0	2378.0	2293.0	2216.0	2146.0	2084.0	2022.0	n/a