

Pressure at the meter 3.0 kPa - Pressure drop 0.25 kPa									
LP GAS - flow through PEXAL pipes [MJ/h]									
Length of straight pipes in metres									
OD [mm]	4	6	8	10	12	14	16	18	Correction metres per fitting
16	179	143	122	107	97	89	83	77	1.7
20	363	290	247	218	197	181	168	157	1.4
26	782	624	532	470	425	390	362	339	0.8
32	1574	1256	1071	946	855	785	729	682	0.6
40	2972	2373	2022	1786	1614	1482	1376	1289	N/A
50	5654	4513	3847	3398	3071	2819	2617	2452	N/A
63	11051	8822	7519	6642	6002	5510	5116	4792	N/A
OD [mm]	20	22	25	28	30	35	40	45	Correction metres per fitting
16	73	69	65	61	58	54	50	47	1.7
20	148	141	131	123	119	109	101	95	1.4
26	320	303	282	265	255	234	218	204	0.8
32	644	610	569	534	514	472	438	410	0.6
40	1215	1153	1074	1008	970	891	827	775	N/A
50	2312	2193	2043	1918	1846	1694	1573	1474	N/A
63	4519	4286	3992	3749	3608	3312	3075	2880	N/A
OD [mm]	50	55	60	65	70	75	80	85	Correction metres per fitting
16	44	42	40	38	36	35	34	33	1.7
20	89	85	81	77	74	71	69	66	1.4
26	192	182	174	166	159	153	148	143	0.8
32	387	367	350	334	321	309	298	288	0.6
40	731	693	660	631	606	583	563	544	N/A
50	1390	1318	1256	1201	1153	1109	1070	1035	N/A
63	2716	2576	2455	2348	2253	2169	2092	2023	N/A
OD [mm]	90	95	100	120	140	160	180	200	Correction metres per fitting
16	32	31	30	27	25	23	22	20	1.7
20	64	62	61	55	50	47	44	41	1.4
26	139	135	131	118	108	101	94	89	0.8
32	279	271	263	238	218	203	190	179	0.6
40	527	511	497	449	412	383	359	338	N/A
50	1003	973	946	854	784	728	682	643	N/A
63	1960	1902	1848	1670	1533	1423	1333	1258	N/A
OD [mm]	220	240	260	280	300	320	340	360	Correction metres per fitting
16	19	18	18	17	16	16	15	15	1.7
20	39	37	36	34	33	32	31	30	1.4
26	84	80	77	74	71	69	66	64	0.8
32	170	162	155	149	143	138	133	129	0.6
40	321	306	292	281	270	260	252	244	N/A
50	610	581	556	534	514	496	479	464	N/A
63	1193	1136	1087	1043	1004	969	936	907	N/A