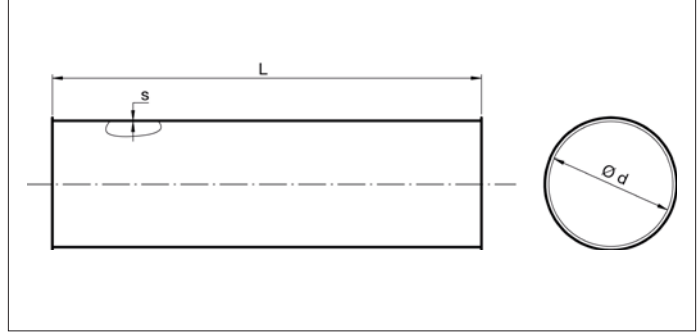


AAAA Laser welded pipes - 500 mm



Laser welded pipes

Longitudinally laser welded pipes with a sheet thickness of 0.75 up to 1.25 mm for use in overpressure, under-pressure and pressureless systems.

This range has been developed to resist to 500 H²O under-pressure (5.000 Pa), see separate resistance chart (with flanges as of Ø700).

Material

Sendzimir galvanized DX51 DZ 275 MAC.

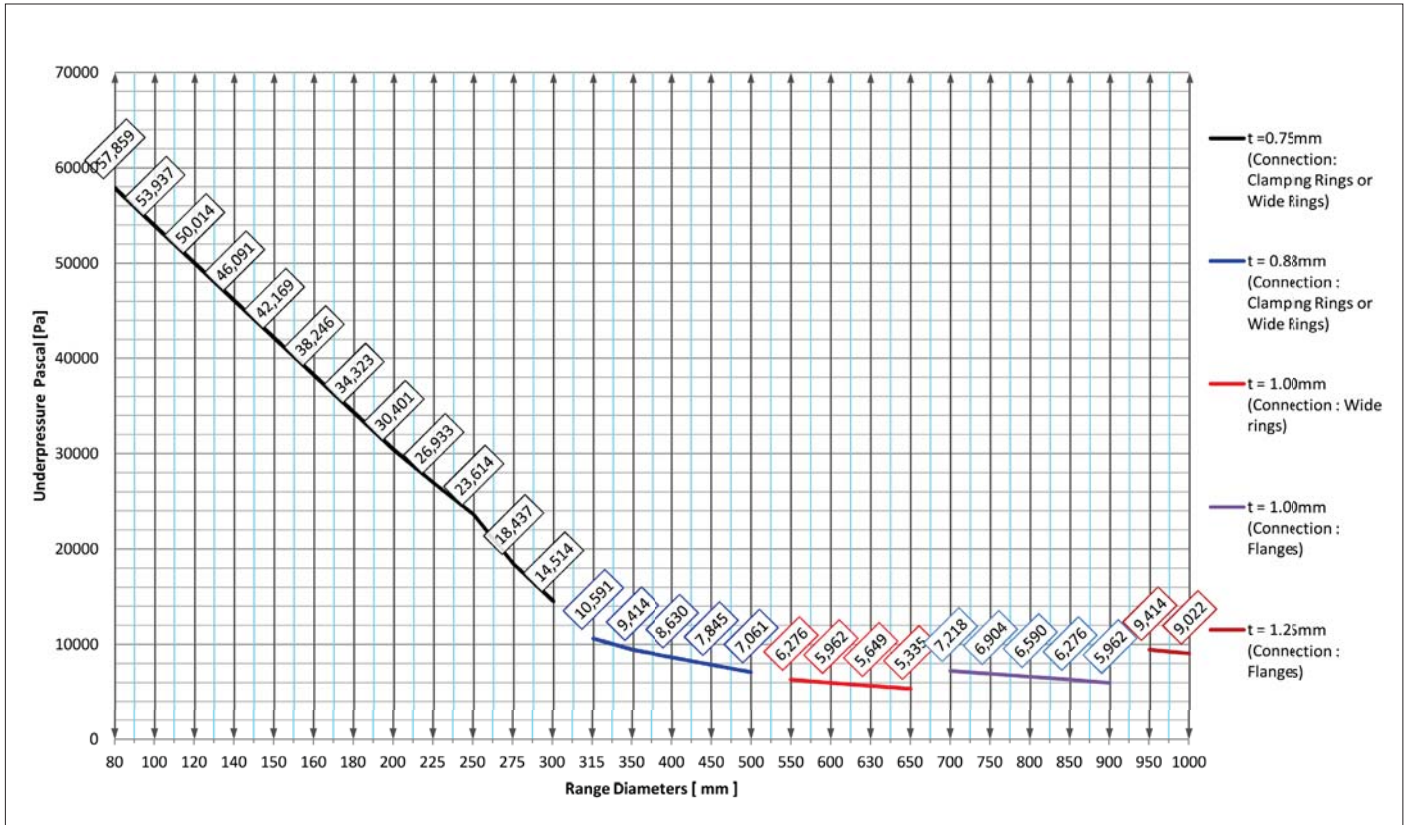
Type

Rolled laser welded sheets with 6 mm edges for lock rings.

Options

- other lengths
- other diameters
- other sheet thicknesses depending on diameter and length
- other types of edges or connections

Ø d mm	Code	L mm	s mm	Weight kg
80	AAAA000057	490	0.75	0,75
100	AAAA000058	490	0.75	0,94
120	AAAA000059	490	0.75	1,13
125	AAAA000229	490	0.75	4,52
140	AAAA000060	490	0.75	1,32
150	AAAA000061	490	0.75	1,41
160	AAAA000062	490	0.75	1,51
180	AAAA000063	490	0.75	1,70
200	AAAA000064	490	0.75	1,88
225	AAAA000065	490	0.75	2,12
250	AAAA000066	490	0.75	2,36
275	AAAA000067	490	0.75	2,59
280	AAAA000230	490	0.75	2,64
300	AAAA000068	490	0.75	2,83
315	AAAA000069	490	0.75	2,97
350	AAAA000070	490	0.75	3,30
400	AAAA000071	490	0.88	4,42
450	AAAA000072	490	0.88	4,98
500	AAAA000073	490	0.88	5,53
550	AAAA000074	490	1.00	6,08
600	AAAA000075	490	1.00	6,64
630	AAAA000076	490	1.00	6,97
650	AAAA000077	490	1.00	7,19
700	AAAA000162	490	1.00	8,80
750	AAAA000163	490	1.00	9,42
800	AAAA000164	490	1.00	10,06
850	AAAA000165	490	1.00	10,68
900	AAAA000166	490	1.00	11,31
950	AAAA000167	490	1.25	11,94
1000	AAAA000168	490	1.25	12,56



Maximum underpressure chart for standard Formula Air light gauge Sendzimir ducting.

Measures based on pipe length 2000 mm for diameters Ø80 to Ø450 and pipe length 1500 mm for diameters Ø500 to Ø1000.