

**Minimum and Maximum Pressures for FLCOS
 Rupture Disc @ 72 °F(psig)/22 °C(barg)**

PIPE SIZE	BURST PRESSURE				APPROX THICKNESS (inches)
	MIN		MAX		
	(psig)	(barg)	(psig)	(barg)	
2" DN 50	10	0.7	100	6.9	1/8
2.5" DN 65	8	0.6	80	5.5	1/8
3" DN 80	7	0.5	70	4.8	1/8
4" DN 100	5	0.3	55	3.8	1/8
6" DN 150	3	0.2	40	2.8	1/8
8" DN 200	3	0.2	30	2.1	1/8
10" DN 250	2	0.1	25	1.7	1/8
12" DN 300	2	0.1	22	1.5	3/16
14" DN 350	2	0.1	20	1.4	3/16
16" DN 400	2	0.1	18	1.2	3/16
18" DN 450	1	0.1	16	1.1	3/16
20" DN 500	1	0.1	14	1	3/16
24" DN 600	1	0.1	12	0.8	3/16
28" DN 700	1	0.1	11	0.8	3/16
30" DN 750	1	0.1	10	0.7	3/16
32" DN 800	1	0.1	10	0.7	3/16
36" DN 900	1	0.1	10	0.7	3/16
Max Temp	500° F	260° C	500° F	260° C	

Burst pressure tolerance range is dependent upon requested burst pressure.
 Contact the Oseco factory for details.

Burst Tolerance

±5% at 40 psig and above	±2 psig from 3-40 psig	+2, -0 psig below 3 psig
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