

Welspun Corp Ltd

Survey no:665,Varsamadi Welspun City ,AnjarKuchh, Gujrat-370110

Parameter	Value	Prarameter	Value
Test ID:	151	Tested On:	2023-11-04
Sample Pipe No :	H22081018-10	Sample ID:	TEST-25
Diameter :	355.6	Thickness:	12.7
Circumference:	1118	Reviewed By :	Er. Bhaumik QC
Strain Rate:	23.69131386861314		
Test Standered:	AS-1855-2022		

Pressure(MPa)	Expansion(mm)	Stress(MPa)	Strain(%)	Time(sec)	Timestamp
0.0000	0.0000	0.0000	0.0000	10	00:00:10
0.0000	0.0000	0.0000	0.0000	10	00:00:10
0.0000	0.0000	0.0000	0.0000	10	00:00:10
0.0000	0.0000	0.0000	0.0000	11	00:00:11
0.0000	0.0000	0.0000	0.0000	11	00:00:11
0.0000	0.0000	0.0000	0.0000	11	00:00:11
0.0000	0.0000	0.0000	0.0000	11	00:00:11
0.0000	0.0000	0.0000	0.0000	12	00:00:12
0.0000	0.0000	0.0000	0.0000	12	00:00:12
0.0000	0.0000	0.0000	0.0000	12	00:00:12
0.0000	0.0000	0.0000	0.0000	13	00:00:13
0.0000	0.0000	0.0000	0.0000	13	00:00:13
0.0000	0.0000	0.0000	0.0000	13	00:00:13
0.0000	0.0000	0.0000	0.0000	13	00:00:13
0.0000	0.0000	0.0000	0.0000	14	00:00:14
0.0000	0.0000	0.0000	0.0000	14	00:00:14
0.0000	0.0000	0.0000	0.0000	14	00:00:14
0.0000	0.0000	0.0000	0.0000	15	00:00:15
0.1000	0.0000	1.4000	0.0000	15	00:00:15
0.1000	0.0000	1.4000	0.0000	15	00:00:15
0.0000	0.0000	0.0000	0.0000	15	00:00:15
0.0000	0.0000	0.0000	0.0000	16	00:00:16
0.1000	0.0000	1.4000	0.0000	16	00:00:16
0.1000	0.0000	1.4000	0.0000	16	00:00:16
0.1000	0.0000	1.4000	0.0000	17	00:00:17
0.0000	0.0000	0.0000	0.0000	17	00:00:17
0.1000	0.0000	1.4000	0.0000	17	00:00:17
0.1000	0.0000	1.4000	0.0000	17	00:00:17
0.1000	0.0000	1.4000	0.0000	18	00:00:18
0.0000	0.0000	0.0000	0.0000	18	00:00:18
0.1000	0.0000	1.4000	0.0000	18	00:00:18
0.1000	0.0000	1.4000	0.0000	19	00:00:19
0.1000	0.0000	1.4000	0.0000	19	00:00:19

0.1000	0.0000	1.4000	0.0000	19	00:00:19
0.1000	0.0000	1.4000	0.0000	20	00:00:20
0.0000	0.0000	0.0000	0.0000	20	00:00:20
0.1000	0.0000	1.4000	0.0000	20	00:00:20
0.1000	0.0000	1.4000	0.0000	20	00:00:20
0.1000	0.0000	1.4000	0.0000	21	00:00:21
0.1000	0.0000	1.4000	0.0000	21	00:00:21
0.1000	0.0000	1.4000	0.0000	21	00:00:21
0.1000	0.0000	1.4000	0.0000	22	00:00:22
0.1000	0.0000	1.4000	0.0000	22	00:00:22
0.1000	0.0000	1.4000	0.0000	22	00:00:22
0.1000	0.0000	1.4000	0.0000	23	00:00:23
0.1000	0.0000	1.4000	0.0000	23	00:00:23
0.1000	0.0000	1.4000	0.0000	23	00:00:23
0.1000	0.0000	1.4000	0.0000	24	00:00:24
0.1000	0.0000	1.4000	0.0000	24	00:00:24
0.2000	0.0000	2.8000	0.0000	24	00:00:24
0.2000	0.0000	2.8000	0.0000	25	00:00:25
0.1000	0.0000	1.4000	0.0000	25	00:00:25
0.1000	0.0000	1.4000	0.0000	25	00:00:25
0.1000	0.0000	1.4000	0.0000	26	00:00:26
0.1000	0.0000	1.4000	0.0000	26	00:00:26
0.2000	0.0000	2.8000	0.0000	26	00:00:26
0.2000	0.0000	2.8000	0.0000	27	00:00:27
0.2000	0.0000	2.8000	0.0000	27	00:00:27
0.2000	0.0000	2.8000	0.0000	27	00:00:27
0.1000	0.0000	1.4000	0.0000	27	00:00:27
0.1000	0.0000	1.4000	0.0000	28	00:00:28
0.1000	0.0000	1.4000	0.0000	28	00:00:28
0.2000	0.0000	2.8000	0.0000	28	00:00:28
0.2000	0.0000	2.8000	0.0000	29	00:00:29
0.2000	0.0000	2.8000	0.0000	29	00:00:29
0.2000	0.0000	2.8000	0.0000	29	00:00:29
0.1000	0.0000	1.4000	0.0000	30	00:00:30
0.2000	0.0000	2.8000	0.0000	30	00:00:30
0.1000	0.0000	1.4000	0.0000	30	00:00:30
0.2000	0.0000	2.8000	0.0000	31	00:00:31
0.2000	0.0000	2.8000	0.0000	31	00:00:31
0.2000	0.0000	2.8000	0.0000	31	00:00:31
0.2000	0.0000	2.8000	0.0000	32	00:00:32
0.2000	0.0000	2.8000	0.0000	32	00:00:32
0.2000	0.0000	2.8000	0.0000	33	00:00:33
0.2000	0.0000	2.8000	0.0000	33	00:00:33
0.2000	0.0000	2.8000	0.0000	33	00:00:33

0.2000	0.0000	2.8000	0.0000	34	00:00:34
0.2000	0.0000	2.8000	0.0000	34	00:00:34
0.2000	0.0000	2.8000	0.0000	34	00:00:34
0.2000	0.0000	2.8000	0.0000	35	00:00:35
0.2000	0.0000	2.8000	0.0000	35	00:00:35
0.2000	0.0000	2.8000	0.0000	35	00:00:35
0.2000	0.0000	2.8000	0.0000	36	00:00:36
0.2000	0.0000	2.8000	0.0000	36	00:00:36
0.2000	0.0000	2.8000	0.0000	36	00:00:36
0.2000	0.0000	2.8000	0.0000	37	00:00:37
0.3000	0.0000	4.2000	0.0000	37	00:00:37
0.3000	0.0000	4.2000	0.0000	37	00:00:37
0.3000	0.0000	4.2000	0.0000	38	00:00:38
0.3000	0.0000	4.2000	0.0000	38	00:00:38
0.3000	0.0000	4.2000	0.0000	38	00:00:38
0.3000	0.0000	4.2000	0.0000	39	00:00:39
0.3000	0.0000	4.2000	0.0000	39	00:00:39
0.3000	0.0000	4.2000	0.0000	40	00:00:40
0.4000	0.0000	5.6000	0.0000	40	00:00:40
0.4000	0.0000	5.6000	0.0000	40	00:00:40
0.4000	0.0000	5.6000	0.0000	41	00:00:41
0.4000	0.0000	5.6000	0.0000	41	00:00:41
0.4000	0.0000	5.6000	0.0000	41	00:00:41
0.4000	0.0000	5.6000	0.0000	42	00:00:42
0.4000	0.0000	5.6000	0.0000	42	00:00:42
0.4000	0.0000	5.6000	0.0000	42	00:00:42
0.5000	0.0000	7.0000	0.0000	43	00:00:43
0.5000	0.0000	7.0000	0.0000	43	00:00:43
0.5000	0.0000	7.0000	0.0000	44	00:00:44
0.5000	0.0000	7.0000	0.0000	44	00:00:44
0.5000	0.0000	7.0000	0.0000	44	00:00:44
0.6000	0.0000	8.4000	0.0000	45	00:00:45
0.6000	0.0000	8.4000	0.0000	45	00:00:45
0.6000	0.0000	8.4000	0.0000	45	00:00:45
0.7000	0.0000	9.8000	0.0000	46	00:00:46
0.7000	0.0000	9.8000	0.0000	46	00:00:46
0.7000	0.0000	9.8000	0.0000	47	00:00:47
0.8000	0.0000	11.2000	0.0000	47	00:00:47
0.8000	0.0000	11.2000	0.0000	47	00:00:47
0.9000	0.0000	12.6000	0.0000	48	00:00:48
0.9000	0.0000	12.6000	0.0000	48	00:00:48
1.0000	0.0000	14.0000	0.0000	48	00:00:48
1.0000	0.0000	14.0000	0.0000	49	00:00:49
1.1000	0.0000	15.4000	0.0000	49	00:00:49

1.2000	0.0000	16.8000	0.0000	50	00:00:50
1.2000	0.0000	16.8000	0.0000	50	00:00:50
1.3000	0.0000	18.2000	0.0000	50	00:00:50
1.4000	0.0000	19.6000	0.0000	51	00:00:51
1.5000	0.0000	21.0000	0.0000	51	00:00:51
1.6000	0.0000	22.4000	0.0000	52	00:00:52
1.7000	0.0000	23.8000	0.0000	52	00:00:52
1.7000	0.0000	23.8000	0.0000	52	00:00:52
1.8000	0.0000	25.2000	0.0000	53	00:00:53
1.9000	0.0000	26.6000	0.0000	53	00:00:53
2.1000	0.0000	29.4000	0.0000	53	00:00:53
2.2000	0.0000	30.8000	0.0000	54	00:00:54
2.4000	0.0000	33.6000	0.0000	54	00:00:54
2.5000	0.0000	35.0000	0.0000	55	00:00:55
2.7000	0.0000	37.8000	0.0000	55	00:00:55
3.0000	0.0000	42.0000	0.0000	55	00:00:55
3.3000	0.0000	46.2000	0.0000	56	00:00:56
3.6000	0.0000	50.4000	0.0000	56	00:00:56
4.0000	0.0000	56.0000	0.0000	57	00:00:57
4.4000	0.0000	61.6000	0.0000	57	00:00:57
4.8000	0.0000	67.2000	0.0000	57	00:00:57
5.2000	0.0000	72.8000	0.0000	58	00:00:58
5.7000	0.0000	79.8000	0.0000	58	00:00:58
6.1000	0.0000	85.4000	0.0000	59	00:00:59
6.6000	0.0000	92.4000	0.0000	59	00:00:59
7.1000	0.0000	99.4000	0.0000	60	00:01:00
7.6000	0.0000	106.4000	0.0000	60	00:01:00
8.1000	0.0000	113.4000	0.0000	60	00:01:00
8.7000	0.0000	121.8000	0.0000	61	00:01:01
9.2000	0.0000	128.8000	0.0000	61	00:01:01
9.8000	0.0000	137.2000	0.0000	62	00:01:02
10.3000	0.0000	144.2000	0.0000	62	00:01:02
11.0000	0.0000	154.0000	0.0000	62	00:01:02
11.5000	0.0000	161.0000	0.0000	63	00:01:03
12.1000	0.0000	169.4000	0.0000	63	00:01:03
12.6000	0.0000	176.4000	0.0000	64	00:01:04
13.3000	0.0000	186.2000	0.0000	64	00:01:04
13.8000	0.0000	193.2000	0.0000	64	00:01:04
14.5000	0.0000	203.0000	0.0000	65	00:01:05
15.2000	0.0000	212.8000	0.0000	65	00:01:05
15.8000	0.0800	221.2000	0.0072	66	00:01:06
16.5000	0.0900	231.0000	0.0081	66	00:01:06
17.1000	0.1700	239.4000	0.0152	67	00:01:07
17.8000	0.1700	249.2000	0.0152	67	00:01:07

18.5000	0.2600	259.0000	0.0233	67	00:01:07
19.0000	0.3400	266.0000	0.0304	68	00:01:08
19.7000	0.3400	275.8000	0.0304	68	00:01:08
20.1000	0.5100	281.4000	0.0456	69	00:01:09
20.7000	0.5100	289.8000	0.0456	69	00:01:09
21.3000	0.5100	298.2000	0.0456	69	00:01:09
22.0000	0.5100	308.0000	0.0456	70	00:01:10
22.7000	0.5900	317.8000	0.0528	70	00:01:10
23.3000	0.5900	326.2000	0.0528	71	00:01:11
23.8000	0.6800	333.2000	0.0608	71	00:01:11
24.3000	0.6800	340.2000	0.0608	72	00:01:12
24.8000	0.6800	347.2000	0.0608	72	00:01:12
25.3000	0.7600	354.2000	0.0680	72	00:01:12
25.8000	0.8500	361.2000	0.0760	73	00:01:13
26.3000	0.9300	368.2000	0.0832	73	00:01:13
26.8000	0.9300	375.2000	0.0832	74	00:01:14
27.2000	1.1000	380.8000	0.0984	74	00:01:14
27.4000	1.1000	383.6000	0.0984	75	00:01:15
27.8000	1.1800	389.2000	0.1055	75	00:01:15
28.0000	1.2700	392.0000	0.1136	76	00:01:16
28.3000	1.3500	396.2000	0.1208	76	00:01:16
28.7000	1.4400	401.8000	0.1288	76	00:01:16
29.0000	1.5200	406.0000	0.1360	77	00:01:17
29.2000	1.5200	408.8000	0.1360	77	00:01:17
29.3000	1.6900	410.2000	0.1512	78	00:01:18
29.4000	1.8600	411.6000	0.1664	78	00:01:18
29.7000	2.0200	415.8000	0.1807	79	00:01:19
30.0000	2.1100	420.0000	0.1887	79	00:01:19
30.2000	2.2800	422.8000	0.2039	79	00:01:19
30.3000	2.3600	424.2000	0.2111	80	00:01:20
30.4000	2.5300	425.6000	0.2263	80	00:01:20
30.5000	2.5300	427.0000	0.2263	81	00:01:21
30.6000	2.7000	428.4000	0.2415	81	00:01:21
30.9000	2.8700	432.6000	0.2567	82	00:01:22
31.0000	2.9500	434.0000	0.2639	82	00:01:22
31.1000	3.1200	435.4000	0.2791	83	00:01:23
31.1000	3.2900	435.4000	0.2943	83	00:01:23
31.1000	3.4600	435.4000	0.3095	83	00:01:23
31.3000	3.6200	438.2000	0.3238	84	00:01:24
31.5000	3.6200	441.0000	0.3238	84	00:01:24
31.6000	3.7900	442.4000	0.3390	85	00:01:25
31.5000	3.9600	441.0000	0.3542	85	00:01:25
31.6000	4.1300	442.4000	0.3694	86	00:01:26
31.6000	4.3000	442.4000	0.3846	86	00:01:26

31.8000	4.4700	445.2000	0.3998	87	00:01:27
31.9000	4.6300	446.6000	0.4141	87	00:01:27
32.0000	4.8000	448.0000	0.4293	88	00:01:28
31.9000	4.9700	446.6000	0.4445	88	00:01:28
32.0000	4.9700	448.0000	0.4445	88	00:01:28
32.0000	5.1400	448.0000	0.4597	89	00:01:29
32.1000	5.3900	449.4000	0.4821	89	00:01:29
32.2000	5.4800	450.8000	0.4902	90	00:01:30
32.3000	5.7300	452.2000	0.5125	90	00:01:30
32.3000	5.9000	452.2000	0.5277	91	00:01:31
32.2000	6.0600	450.8000	0.5420	91	00:01:31
32.2000	6.3200	450.8000	0.5653	92	00:01:32
32.3000	6.4000	452.2000	0.5725	92	00:01:32
32.3000	6.6500	452.2000	0.5948	93	00:01:33
32.5000	6.8200	455.0000	0.6100	93	00:01:33
32.5000	6.8200	455.0000	0.6100	94	00:01:34
32.4000	7.2400	453.6000	0.6476	94	00:01:34
32.4000	7.4100	453.6000	0.6628	95	00:01:35
32.5000	7.5000	455.0000	0.6708	95	00:01:35
32.6000	7.7500	456.4000	0.6932	96	00:01:36
32.7000	7.9200	457.8000	0.7084	96	00:01:36
32.6000	8.0800	456.4000	0.7227	97	00:01:37
32.5000	8.2500	455.0000	0.7379	97	00:01:37
32.5000	8.4200	455.0000	0.7531	98	00:01:38
32.6000	8.6700	456.4000	0.7755	98	00:01:38
32.7000	8.6700	457.8000	0.7755	99	00:01:39
32.8000	8.9300	459.2000	0.7987	99	00:01:39
32.8000	9.1000	459.2000	0.8140	100	00:01:40
32.8000	9.2600	459.2000	0.8283	100	00:01:40
32.7000	9.5200	457.8000	0.8515	101	00:01:41
32.7000	9.6800	457.8000	0.8658	101	00:01:41
32.7000	9.8500	457.8000	0.8810	102	00:01:42
32.7000	10.2700	457.8000	0.9186	102	00:01:42
32.9000	10.2700	460.6000	0.9186	103	00:01:43
32.9000	10.5300	460.6000	0.9419	103	00:01:43
32.8000	10.6900	459.2000	0.9562	104	00:01:44
32.8000	10.9500	459.2000	0.9794	104	00:01:44
32.8000	11.1200	459.2000	0.9946	105	00:01:45
32.7000	11.2800	457.8000	1.0089	105	00:01:45
32.7000	11.7000	457.8000	1.0465	106	00:01:46
32.7000	11.7900	457.8000	1.0546	106	00:01:46
32.8000	12.0400	459.2000	1.0769	107	00:01:47
32.8000	12.2900	459.2000	1.0993	107	00:01:47
32.9000	12.5500	460.6000	1.1225	108	00:01:48

32.9000	12.7100	460.6000	1.1369	108	00:01:48
22.2000	12.8800	310.8000	1.1521	109	00:01:49
6.5000	12.2100	91.0000	1.0921	109	00:01:49
1.8000	11.7900	25.2000	1.0546	110	00:01:50