P.S.I. U.S

DOT 3E-1800 Refillable Cylinders

Cylinder	PR84	PR62	PR54	PR42	PR30	PR24	PR10	PR7
Diameter (in)	3.25	3	3	3	2.25	2	2	1.375
Diameter (mm)	92.5	76.2	76.2	76.2	57.1	50.8	50.8	34.9
Height (in)	13	10.875	9.625	7.875	9.875	9.625	4.875	7.75
Height (mm)	330	276.2	244.4	200	250.8	244.4	123.8	196.8
Volume (cu in)	84	62	54	42	30	24	10	7
Volume (l)	1.37	1	0.884	0.688	0.491	0.393	0.163	0.144
Weight (lbs)	5	2.5	2.25	1.75	1.25	1	0.625	0.625
Weight (kg)	2.2	1.1	1	0.8	0.56	0.45	0.28	0.28
Service Pressure (psi)	1800	1800	1800	1800	1800	1800	1800	1800
Service Pressure (bar)	124	124	124	124	124	124	124	124
Test Pressure (psi)	3000	3000	3000	3000	3000	3000	3000	3000
Test Pressure (bar)	206.8	206.8	206.8	206.8	206.8	206.8	206.8	206.8
Minimum Burst (psi)	6000	6000	6000	6000	6000	6000	6000	6000
Minimum Burst (bar)	413.6	413.6	413.6	413.6	413.6	413.6	413.6	413.6
Standard Fittings	5/8-18	5/8-18	5/8-18	5/8-18	5/8-18	5/8-18	5/8-18	3/8 NPT