ASTM - D 1785 TECHNICAL SPECIFICATIONS

mm	inch	mm	mm	kgf/cm2	PSI		mm	kgf/cm2	psi		meter
15	½"	21.34 (± 0.10)	2.77 (+0.51)	41.4	589	4001	3.73 (+0.51)	58.6	833	4041	3
20	¾"	26.67 (± 0.10)	2.87 (+0.51)	33.1	470	4002	3.91 (+0.51)	47.6	677	4042	3
25	1"	33.40 (± 0.13)	3.38 (+0.51)	31.0	440	4003	4.55 (+0.53)	43.4	617	4043	3
30	1¼"	42.16 (± 0.13)	3.56 (+0.51)	25.5	362	4004	4.85 (+0.58)	35.9	510	4044	3
40	1½"	48.26 (± 0.15)	3.68 (+0.51)	22.8	324	4005	5.08 (+0.61)	32.4	460	4045	3
50	2"	60.32 (± 0.15)	3.91 (+0.51)	19.3	274	4006	5.54 (+0.66)	27.6	392	4046	3
65	2½"	73.02 (± 0.18)	5.16 (+0.61)	20.7	294	4007	7.01 (+0.84)	29.0	412	4047	3
80	3"	88.90 (± 0.20)	5.49 (+0.66)	17.9	254	4008	7.62 (+0.91)	25.5	362	4048	3
100	4"	114.30 (±0.23)	6.02 (+0.71)	15.2	216	4009	8.56 (+1.02)	22.1	314	4049	3
150	6"	168.28(± 0.28)	7.11 (+0.86)	12.4	176	4010	10.97 (+1.32)	19.3	274	4050	3
200	8"	219.08(± 0.38)	8.18 (+0.99)	11.0	156	4011	12.70 (+1.52)	17.2	244	4051	3