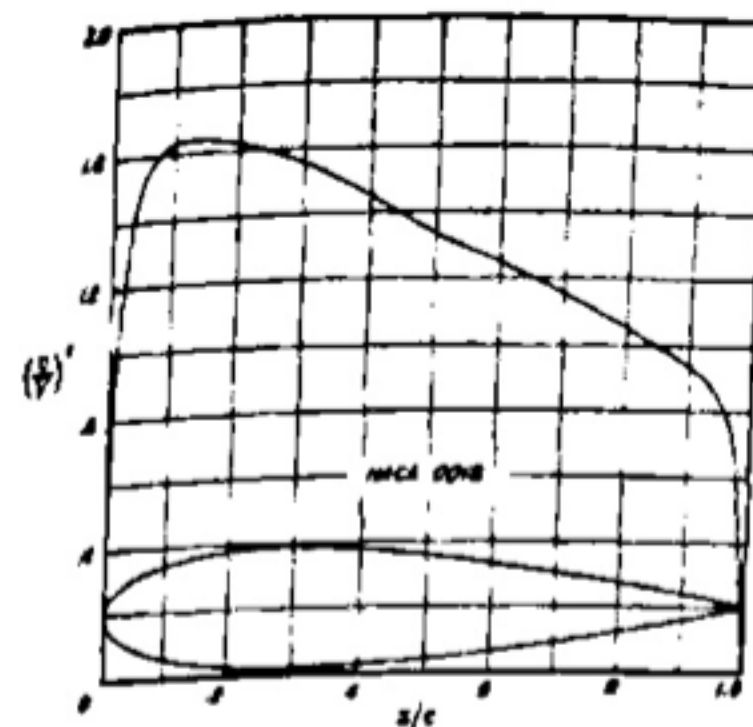


x (per cent c)	y (per cent c)	$(u/V)^{1/2}$	ψ/V	$\Delta u/V$
0	0	0	0	1.000
0.5		0.846	0.730	1.312
1.25	2.367	0.933	0.966	1.112
2.5	5.266	1.237	1.112	0.900
5.0	4.443	1.450	1.204	0.675
7.5	8.250	1.498	1.224	0.557
10	8.453	1.520	1.233	0.479
15	8.682	1.520	1.233	0.381
20	7.172	1.510	1.229	0.320
25	7.427	1.484	1.215	0.274
30	7.502	1.450	1.204	0.230
40	7.284	1.369	1.170	0.185
50	6.617	1.279	1.131	0.146
60	5.704	1.206	1.098	0.115
70	4.880	1.132	1.064	0.090
80	3.279	1.049	1.024	0.065
90	1.810	0.945	0.972	0.041
95	1.008	0.872	0.934	0.027
100	0.158	0	0	0

L.E. radius: 2.48 per cent c

NACA 0015 Basic Thickness Form



x (per cent c)	y (per cent c)	$(u/V)^{1/2}$	ψ/V	$\Delta u/V$
0	0	0	0	1.342
0.5		0.465	0.652	1.178
1.25	2.841	0.837	0.926	1.028
2.5	3.922	1.217	1.103	0.861
5.0	5.332	1.507	1.228	0.682
7.5	6.300	1.598	1.264	0.555
10	7.024	1.628	1.276	0.479
15	8.018	1.633	1.278	0.381
20	8.906	1.625	1.273	0.320
25	8.912	1.592	1.262	0.274
30	9.003	1.556	1.247	0.230
40	8.706	1.453	1.206	0.184
50	7.941	1.331	1.154	0.144
60	6.845	1.246	1.116	0.113
70	5.496	1.153	1.074	0.087
80	3.935	1.051	1.025	0.063
90	2.172	0.933	0.966	0.039
95	1.210	0.836	0.914	0.025
100	0.189	0	0	0

L.E. radius: 3.56 per cent c

NACA 0018 Basic Thickness Form