

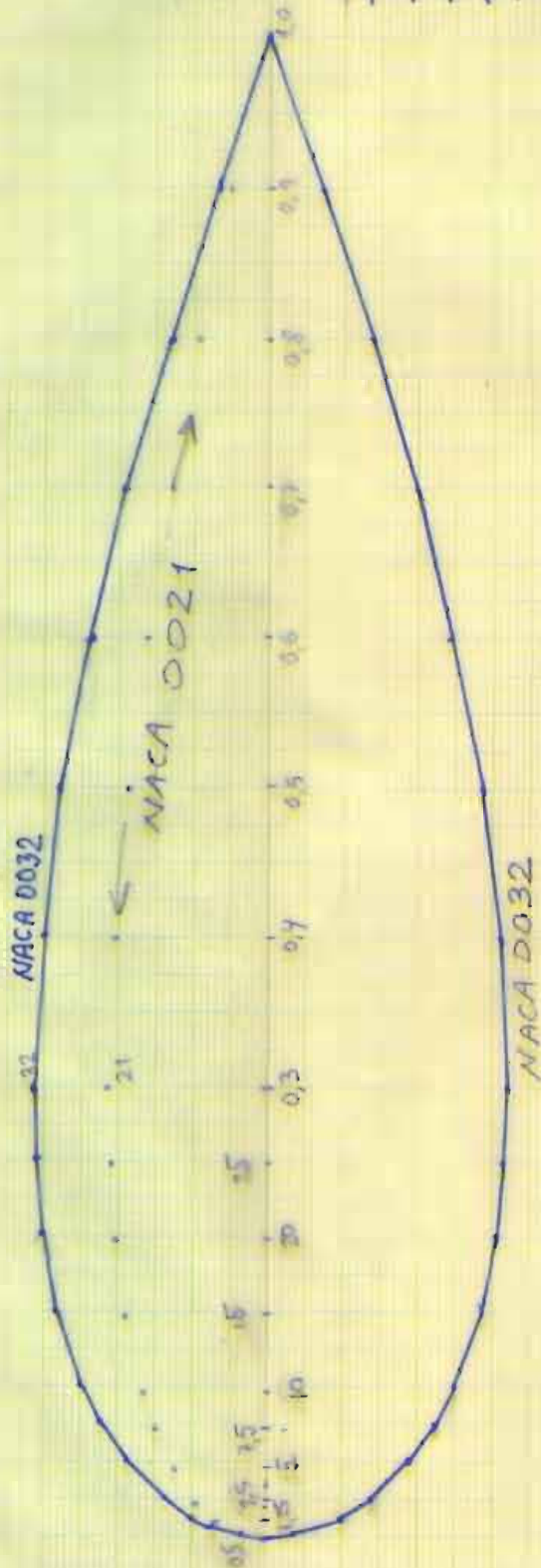
NACA 0010 ⇒

3,315702

NACA 0032
"4İN ÖNGÖRÜ"

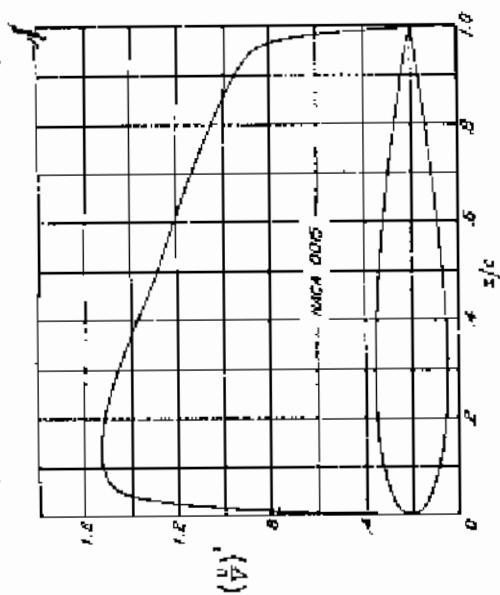
$$32 \div 2 = 16$$

$$16 \div 100$$



x	y	\checkmark
0	0	
0,5	5,0496	✓
1,25	6,9676	✓
2,5	2,4784	✓
5,0	11,2	✓
7,5	12,4864	✓
10	14,256	✓
15	15,3024	✓
20	15,8464	✓
25	16,0064	✓
30	15,4784	✓
40	14,1184	✓
50	12,1696	✓
60	9,7696	✓
70	6,9984	✓
80	3,8624	✓
90	0,336	
100	0	
-	0	

NACA
13/7/19



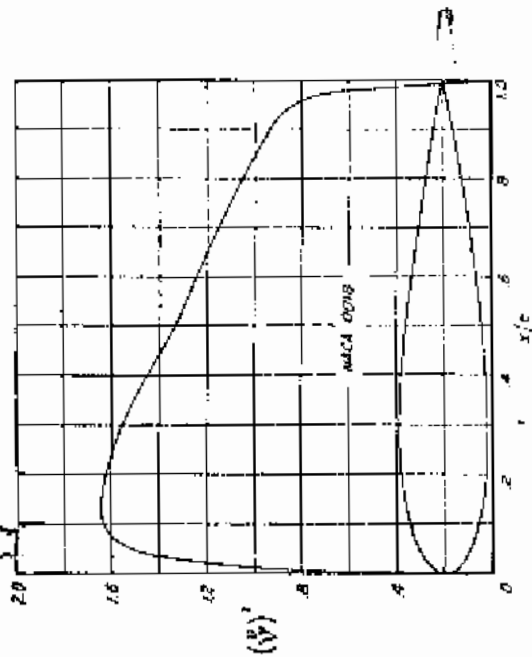
x (per cent c)	y (per cent c)	$(y/c)^2$	x^2/c^2	$\Delta y^2/c^2$
0	0	0	0	1.600
0.5	0.646	0.417	0.250	1.312
1.25	0.933	0.870	0.156	1.112
2.5	1.237	1.530	0.063	0.900
5.0	1.445	2.088	0.025	0.675
7.5	1.520	2.310	0.016	0.537
10	1.563	2.441	0.010	0.479
15	1.592	2.527	0.007	0.381
20	1.610	2.586	0.005	0.320
25	1.622	2.624	0.004	0.274
30	1.630	2.650	0.003	0.239
40	1.638	2.684	0.002	0.185
50	1.646	2.716	0.002	0.146
60	1.654	2.746	0.001	0.115
70	1.661	2.774	0.001	0.089
80	1.668	2.800	0.001	0.065
90	1.672	2.824	0.001	0.041
95	1.675	2.836	0.001	0.027
100	1.678	2.846	0.001	0

L.E. radius: 2.48 per cent c

NACA 0015 Basic Thickness Form

NACA 0015

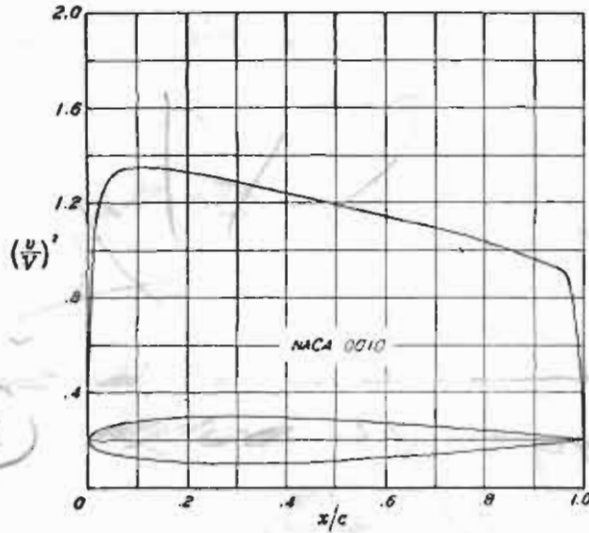
NACA 0018



x (per cent c)	y (per cent c)	$(y/c)^2$	x^2/c^2	$\Delta y^2/c^2$
0	0	0	0	1.942
0.5	0.906	0.821	0.250	1.178
1.25	1.241	1.540	0.156	0.928
2.5	1.422	2.022	0.063	0.801
5.0	1.532	2.347	0.025	0.602
7.5	1.598	2.554	0.016	0.555
10	1.628	2.651	0.010	0.479
15	1.663	2.764	0.007	0.381
20	1.695	2.855	0.005	0.320
25	1.722	2.927	0.004	0.274
30	1.746	3.000	0.003	0.239
40	1.765	3.091	0.002	0.184
50	1.781	3.164	0.002	0.145
60	1.796	3.229	0.001	0.113
70	1.810	3.286	0.001	0.087
80	1.822	3.326	0.001	0.063
90	1.833	3.360	0.001	0.039
95	1.841	3.385	0.001	0.025
100	1.848	3.402	0.001	0

L.E. radius: 3.56 per cent c

NACA 0018 Basic Thickness Form



x (per cent c)	y (per cent c)	$(v/V)^2$	v/V	$\Delta\alpha/V$
0	0	0	0	2.372
0.5	0.712	0.844	1.618
1.25	1.578	1.061	1.030	1.255
2.5	2.178	1.237	1.112	0.955
5.0	2.962	1.325	1.151	0.690
7.5	3.500	1.341	1.158	0.559
10	3.902	1.341	1.158	0.479
15	4.465	1.311	1.158	0.380
20	4.782	1.329	1.153	0.318
25	4.952	1.309	1.144	0.273
30	5.002	1.284	1.133	0.239
40	4.837	1.237	1.112	0.188
50	4.412	1.190	1.091	0.150
60	3.803	1.138	1.067	0.119
70	3.053	1.094	1.046	0.094
80	2.187	1.040	1.020	0.069
90	1.207	0.960	0.980	0.045
95	0.672	0.925	0.962	0.030
100	0.105	0

6.337
1.36
1.877
2.47
2.472
2.823
3.03
3.138
3.1698
3.0653
2.796
2.41
1.935
1.386
0.765
0.426
0.0866

L.E. radius: 1.10 per cent c

NACA 0010 Basic Thickness Form