

Coordenadas geométricas do perfil FX63137

x/c	y/c (extradorço)	x/c	y/c (intradorço)
1.000000	0.000000	0.000000	0.0024110
0.995720	0.0022610	0.0010700	-0.0029580
0.982960	0.0082220	0.0042800	-0.0070210
0.961940	0.0164210	0.0096100	-0.0101560
0.933010	0.0258140	0.0170400	-0.0127510
0.896680	0.0361530	0.0265300	-0.0150340
0.853550	0.0475680	0.0380600	-0.0170640
0.804380	0.0600060	0.0515600	-0.0187910
0.750000	0.0730470	0.0669900	-0.0201780
0.691340	0.0859590	0.0842700	-0.0212300
0.629410	0.0978790	0.1033200	-0.0219870
0.565260	0.1079900	0.1240800	-0.0224820
0.500000	0.1156240	0.1464500	-0.0227180
0.434740	0.1203140	0.1703300	-0.0226680
0.370590	0.1217970	0.1956200	-0.0222970
0.339280	0.1213030	0.2222100	-0.0215670
0.308660	0.1199830	0.2500000	-0.0204310
0.278860	0.1178490	0.2788600	-0.0188380
0.250000	0.1149190	0.3086600	-0.0167520
0.222210	0.1112240	0.3392800	-0.0141790
0.195620	0.1068010	0.3705900	-0.0111760
0.170330	0.1016850	0.4347400	-0.0042100
0.146450	0.0959120	0.5000000	0.0034090
0.124080	0.0895470	0.5652600	0.0109190
0.103320	0.0827000	0.6294100	0.0176050
0.084270	0.0755180	0.6913400	0.0228710
0.066990	0.0681160	0.7500000	0.0262910
0.051560	0.0605200	0.8043800	0.0275820
0.038060	0.0526360	0.8535500	0.0266080
0.026530	0.0443020	0.8966800	0.0234290
0.017040	0.0354840	0.9330100	0.0184080
0.009610	0.0263620	0.9619400	0.0122860
0.004280	0.0174210	0.9829600	0.0062300
0.001070	0.0092650	0.9957200	0.0016960
0.000000	0.0024110	1.0000000	0.0000000

Coordenadas geométricas do perfil NACA 4415.

x/c	y/c (extradorço)	x/c	y/c (intradorço)
1.00000	0.00000	0.00000	0.00075
0.99893	0.00039	0.00107	-0.00566
0.99572	0.00156	0.00428	-0.01102
0.99039	0.00349	0.00961	-0.0159
0.98296	0.00610	0.01704	-0.02061
0.97347	0.00932	0.02653	-0.02502
0.96194	0.01303	0.03806	-0.02915
0.94844	0.01716	0.05156	-0.03281
0.93301	0.02166	0.06699	-0.03582
0.91573	0.02652	0.08427	-0.03817
0.89668	0.03171	0.10332	-0.03991
0.87592	0.03717	0.12408	-0.04106
0.85355	0.04283	0.14645	-0.04166
0.82967	0.04863	0.17033	-0.04177
0.80438	0.05453	0.19562	-0.04147
0.77779	0.06048	0.22221	-0.04078
0.75000	0.06642	0.25000	-0.03974
0.72114	0.07227	0.27886	-0.03845
0.69134	0.07795	0.30866	-0.03700
0.66072	0.08341	0.33928	-0.03547
0.62941	0.08858	0.37059	-0.03390
0.59755	0.09341	0.40245	-0.03229
0.56526	0.09785	0.43474	-0.03063
0.53270	0.10185	0.46730	-0.02891
0.50000	0.10538	0.50000	-0.02713
0.4673	0.10837	0.53270	-0.02529
0.43474	0.11076	0.56526	-0.02340
0.40245	0.11248	0.59755	-0.02149
0.37059	0.11345	0.62941	-0.01958
0.33928	0.11361	0.66072	-0.01772
0.30866	0.11294	0.69134	-0.01596
0.27886	0.11141	0.72114	-0.01430
0.25000	0.10903	0.75000	-0.01277
0.22221	0.10584	0.77779	-0.01136
0.19562	0.10190	0.80438	-0.01006
0.17033	0.09726	0.82967	-0.00886
0.14645	0.09195	0.85355	-0.00775
0.12408	0.08607	0.87592	-0.00674
0.10332	0.07970	0.89668	-0.00583
0.08427	0.07283	0.91573	-0.00502
0.06699	0.06541	0.93301	-0.00431
0.05156	0.05753	0.94844	-0.00364
0.03806	0.04937	0.96194	-0.00297
0.02653	0.04118	0.97347	-0.00227

0.01704	0.03303	0.98296	-0.00156
0.00961	0.02489	0.99039	-0.00092
0.00428	0.01654	0.99572	-0.00042
0.00107	0.00825	0.99893	-0.00011
0.00000	0.00075	1.00000	0.00000

Coordenadas geométricas do perfil SD2030.

x/c	y/c (extradorço)	x/c	y/c (intradorço)
1.00000	0.00000	0.00100	0.00000
0.99665	0.00049	0.00249	-0.00501
0.98686	0.00212	0.01071	-0.00935
0.97128	0.00510	0.02419	-0.01306
0.95059	0.00930	0.04296	-0.01601
0.92535	0.01438	0.06693	-0.01829
0.89593	0.01992	0.09584	-0.01997
0.86252	0.02564	0.12941	-0.02113
0.82542	0.03150	0.16727	-0.02183
0.78512	0.03742	0.20896	-0.02213
0.74219	0.04320	0.25401	-0.02207
0.69709	0.04856	0.30191	-0.02170
0.65019	0.05328	0.35208	-0.02106
0.60189	0.05724	0.40396	-0.02018
0.55259	0.06038	0.45693	-0.01908
0.45282	0.06415	0.51038	-0.01780
0.40336	0.06478	0.56368	-0.01634
0.35488	0.06460	0.61621	-0.01471
0.30788	0.06360	0.66738	-0.01286
0.26288	0.06179	0.71670	-0.01076
0.18069	0.05576	0.76373	-0.00848
0.14432	0.05157	0.80802	-0.00616
0.11158	0.04664	0.84906	-0.00398
0.08273	0.04100	0.88632	-0.00210
0.05798	0.03475	0.91925	-0.00066
0.03752	0.02803	0.94728	0.00024
0.02150	0.02096	0.96985	0.00059
0.00995	0.01371	0.98643	0.00049
0.00281	0.00657	0.99659	0.00017
0.00100	0.00000	1.00000	0.00000

Coordenadas geométricas do perfil SG 6042.

x/c	y/c (extradorço)	x/c	y/c (intradorço)
1.00000	0.00000	0.00619	0.01446
0.99806	0.00048	0.00197	0.00797
0.99249	0.00203	0.00011	0.00182
0.98372	0.00463	0.00035	-0.00341
0.97210	0.00811	0.00371	-0.00730
0.95784	0.01223	0.01068	-0.01042
0.94102	0.01672	0.02068	-0.01311
0.92161	0.02148	0.03369	-0.01516
0.89968	0.02657	0.04982	-0.01659
0.87546	0.03195	0.06901	-0.01751
0.84915	0.03756	0.09117	-0.01805
0.82098	0.04333	0.11611	-0.01826
0.79117	0.04914	0.14365	-0.01821
0.75995	0.05489	0.17358	-0.01792
0.72757	0.06038	0.20570	-0.01744
0.69410	0.06544	0.23979	-0.01679
0.65962	0.07006	0.27559	-0.01599
0.62435	0.07417	0.31286	-0.01506
0.58844	0.07772	0.35135	-0.01401
0.55208	0.08071	0.39078	-0.01286
0.51546	0.08310	0.43089	-0.01159
0.47877	0.08486	0.47140	-0.01016
0.44221	0.08600	0.51208	-0.00853
0.40597	0.08648	0.55277	-0.00671
0.37024	0.08634	0.59330	-0.00475
0.33522	0.08556	0.63345	-0.00273
0.30110	0.08415	0.67298	-0.00077
0.26808	0.08215	0.71161	0.00102
0.23633	0.07956	0.74904	0.00255
0.20603	0.07639	0.78494	0.00377
0.17735	0.07269	0.81900	0.00462
0.15044	0.06847	0.85093	0.00510
0.12544	0.06379	0.88041	0.00521
0.10249	0.05866	0.90718	0.00496
0.08169	0.05313	0.93097	0.00442
0.06316	0.04726	0.95153	0.00364
0.04698	0.04105	0.96868	0.00273
0.03315	0.03458	0.98224	0.00178
0.02179	0.02795	0.99204	0.00090
0.01284	0.02119	0.99800	0.00026
0.00619	0.01446	1.00000	0.00000

Coordenadas geométricas do perfil NACA 63-215.

x/c	y/c (extradorço)	x/c	y/c (intradorço)
1.00000	0.00000	0.00000	0.00000
0.95014	0.00616	0.00601	-0.01150
0.90030	0.01368	0.00863	-0.01388
0.85043	0.02213	0.01380	-0.01766
0.80051	0.03105	0.02652	-0.02420
0.75055	0.04014	0.05171	-0.03328
0.70053	0.04906	0.07677	-0.03999
0.65047	0.05751	0.10177	-0.04535
0.60035	0.06524	0.15166	-0.05336
0.55019	0.07203	0.20148	-0.05895
0.50000	0.07768	0.25125	-0.06259
0.44977	0.08194	0.30100	-0.06448
0.39952	0.08457	0.35074	-0.06470
0.34926	0.08530	0.40048	-0.06315
0.29900	0.08392	0.45023	-0.06004
0.24875	0.08049	0.50000	-0.05562
0.19852	0.07487	0.54981	-0.05013
0.14834	0.06682	0.59965	-0.04382
0.09823	0.05569	0.64953	-0.03691
0.07323	0.04847	0.69947	-0.02962
0.04829	0.03960	0.74945	-0.02224
0.02348	0.02792	0.79949	-0.01513
0.0112	0.01980	0.84957	-0.00867
0.00637	0.01528	0.89970	-0.00334
0.00399	0.01250	0.94986	0.00016
0.00000	0.00000	1.00000	0.00000
