SurfType	Radius	Thickness	Semi-Diameter	Conic	X Radius	X Conic	Norm Radius	X^1	X^2	X^3	X^4	X^5	X^6	X^7	X^8	X^9	X^10	X^11	X^12	X^13	X^14	X^15	X^16	Y^1	Y^2	Y^3	Y^4	Y^5	Y^6	Y^7	Y^8	Y^9	Y^10	Y^11	Y^12	Y^13	Y^14	Y^15	Y^16
Biconic Zernike	e 9.5485e+02	1.0206e+01	1.0000e+02	-1.2443e+00	8.3774e+02	-4.4373e+01	1.0000e+02	0.0000e+00	4.7124e-06	0.0000e+00	9.4851e-11	0.0000e+00	-4.2154e-15	0.0000e+00	-1.4746e-18	8 0.0000e+00	-3.0640e-22	0.0000e+00	-6.5879e-28	0.0000e+00	0.0000e+00	0.0000e+00	0.0000e+00	0.0000e+00	6.7277e-12	2 0.0000e+00	4.4299e-14	0.0000e+00	9.3278e-15	0.0000e+00	-9.1121e-19	0.0000e+00	-9.1122e-23	0.0000e+0	0 2.1065e-28	0.0000e+0	0.0000e+00	0.0000e+00	0.0000e+00
Biconic Zernike	e -4.2193e+02	1.3144e+01	8.5000e+01	-6.2760e+00	-4.3229e+02	-5.3555e+00	1.0000e+02	0.0000e+00	-7.0079e-08	0.0000e+00	3.8447e-11	0.0000e+00	-1.6131e-13	0.0000e+00	5.6335e-21	0.0000e+00	4.4621e-25	0.0000e+00	-3.9332e-26	0.0000e+00	0.0000e+00	0.0000e+00	0.0000e+00	0.0000e+00	2.3967e-06	6 0.0000e+00	3.2821e-11	0.0000e+00	-5.2308e-15	0.0000e+00	-1.2575e-18	0.0000e+00	-2.3505e-22	0.0000e+0	3.9908e-26	0.0000e+0	0.0000e+00	0.0000e+00	0.0000e+00
Biconic Zernike	e 3.1833e+02	1.4152e+01	8.5000e+01	-1.6820e+01	3.7107e+02	-7.3054e+00	1.0000e+02	0.0000e+00	-9.8282e-07	0.0000e+00	1.9185e-10	0.0000e+00	7.6709e-15	0.0000e+00	-3.5975e-18	8 0.0000e+00	-1.5933e-21	0.0000e+00	-4.9065e-25	0.0000e+00	0.0000e+00	0.0000e+00	0.0000e+00	0.0000e+00	2.7640e-06	6 0.0000e+00	-3.3734e-10	0.0000e+00	-6.3985e-14	0.0000e+00	-9.5073e-18	0.0000e+00	-1.1712e-21	0.0000e+0	o -5.4911e-26	0.0000e+0	0.0000e+00	0.0000e+00	0.0000e+00