```
I_1 = 0.430545 [inch^4]
I_2 = 0.0130989 [inch^4]
e_1 = 0.581496 [inch]
e_2 = 0.232275 [inch]
e_3 = 1.58844 [inch]
e_4 = 1.50667 [inch]
e_5 = 0.965536 [inch]
>>
```