|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | approach state | rotation state | insertion state | mating state |
| 0.7 |  |  |  |  |
| 0.75 |  |  |  |  |
| 0.8 |  |  |  |  |
| 0.85 |  |  |  |  |
| 0.9 |  |  |  |  |
| 0.95 |  |  |  |  |