Space Machine custom fabricates SMA coaxial rotary joints to meet your specific needs. Our rotary joints have a long life and are very durable. Please see graphs for typical insertion loss and VSWR plots. Frequency range is from DC to 26.5 GHz. Peak power is 5 kW @ 1GHz, 100 W average. Starting torque is 5 oz-in.

### Ordering Information:

SMA coaxial rotary joint,  
SMA female, SMA female, silver plated,  
Paint Space Machine Grey.

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**Example part number:**

### Typical VSWR

![Graph of Typical VSWR](image1)

### Typical Insertion Loss

![Graph of Typical Insertion Loss](image2)

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