



## SV-RJ-751 SINGLE PASSAGE JOINT

The **SV-RJ-751** is a **Single Passage Thermal & Hot Oil Joint** designed for hot oil media. The durable steel rotor, supported by an extra-long carbon graphite bush bearing, provides a large surface area for extended, lubrication-free operation. This versatile unit can be configured for either mono or dual-flow applications with a siphon pipe provision. It's built from premium raw materials to ensure long-lasting performance

### Materials

<b>Bush Bearing</b>	: Carbon Graphite
<b>Sealing Faces</b>	: Antimony Carbon, Resin Bonded Carbon
<b>Elastomers</b>	: Klinger, Graphoil, GFT
<b>Metal Parts</b>	: SS 316, Carbon Steel, C.I (Nickel Plated)
<b>Size</b>	: 1/2" (DN15) – 6" (DN150)

### Operating Range

<b>Media</b>	: Hot Water, Steam, Hot Oil
<b>Max. Pressure</b>	: 17 bar
<b>Max. Temperature</b>	: 280°C
<b>Max. Speed</b>	: 750 rpm

