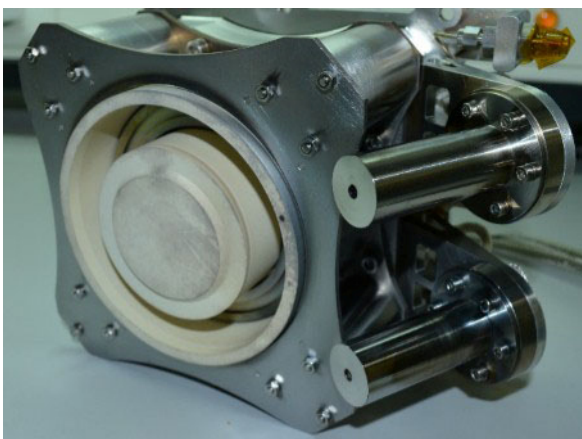
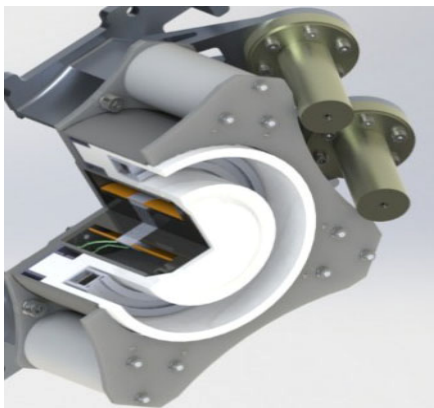


SHT1500 SERAN HALL Effect Thruster



1500W HALL Thruster

Powerful Thruster is suitable for installation on heavy spacecraft. Ideal for GEO satellites. A reasonable choice for tasks such as orbital keeping, in-orbit maneuvers, disposal orbiting. The magnetic system was designed for a wide range of working regime parameters without magnetic saturation in any magnetic system part.



Characteristic	Value
Nominal Power	1350W
Nominal Thrust	80mN
Nominal Voltage	300V
Specific Impulse	1800s
Total Impulse capability	2000kN*s
Efficiency	52%



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