

Specification of Proportional Solenoid

Model No : GP63-S-D

SM-CCBZ-001

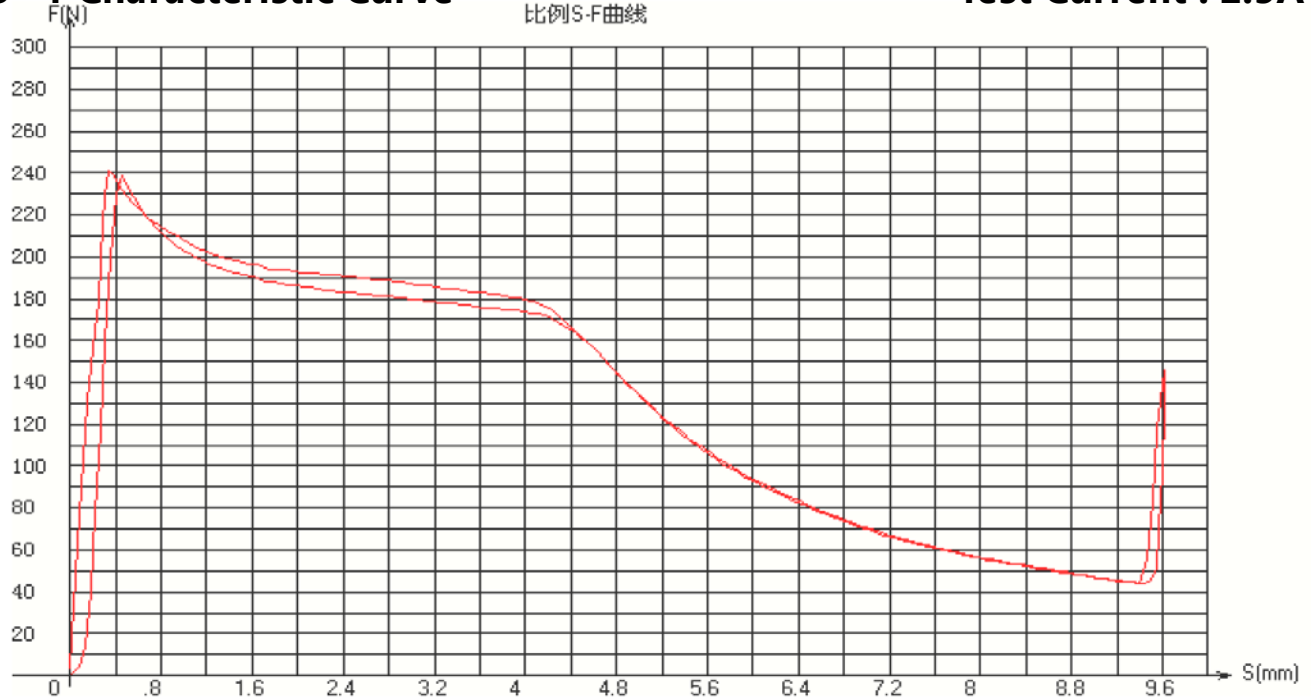
Technical Data

Rated Current (A)	2.5	Resistance ($\Omega/20^{\circ}\text{C}$)	3.7
Rated Force (N)	170	Rated Stroke (mm)	4
Full Stroke (mm)	9	Hysteresis Magnetic Current(%)	≤ 4
Hysteresis Magnetic Current (%)	≤ 3	Repetition Precision (%)	1
Insulation Class	F	Relative Duty Rating (%)	100
Oil Pressure Duration(MPa)	21	Protection Grade	IP65

S—F Characteristic Curve

比例S-F曲线

Test Current : 2.5A



External Shape and Connected Dimension

