

hotspring® 1.8 x 3.2

innovations by

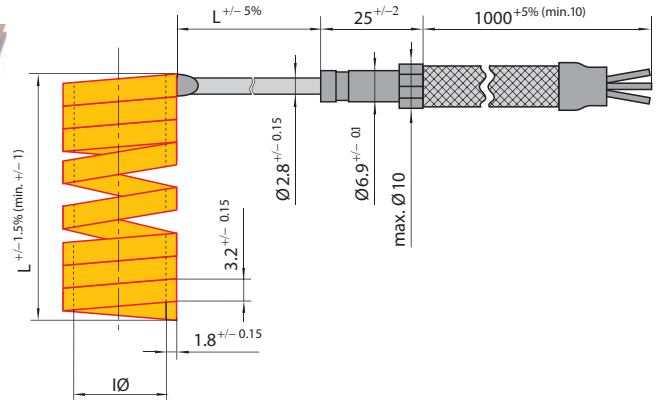


Fast Responsive, Thin profile, Productive.

Introducing the hotspring® 1.8 x 3.2 coil heater. The thinnest coil heater with an integrated thermocouple J or K type. The hotspring® 1.8 x 3.2 offers full size coil heater performance, enabling the ability of a smaller mold footprint.

Hotset ® Advantage

- Reduce center distance for closer drops and greater efficiency
- Allows water line to be closer to the gate also giving faster cycle times
- Simplicity of an integrated thermocouple (type J or K) Located at any point inside heater
- Able to accommodate smaller OD nozzle sizes than that of a standard coil heater
- Flexible cold section (3mm bending radius)



hotspring® 1.8 x 3.2 delivers precise, durable nozzle heating - with the wattage you need.

hotspring® 1.8 x 3.2 Technical Information

heater sheath	Cr-Ni steel
high voltage stability	800 VAC
sheath temperature	Max 1382 deg F
insulation resistance	>= 5M ohm at 500 VDC (Cold)
leakage current	<= 0.5 mA at 250VAC (Cold)
Minimum ID	8.0mm
wattage tolerance	+/- 10% (or lower on request)
voltage	Maximum 250
standard connection	48" Teflon rated 500 deg. F