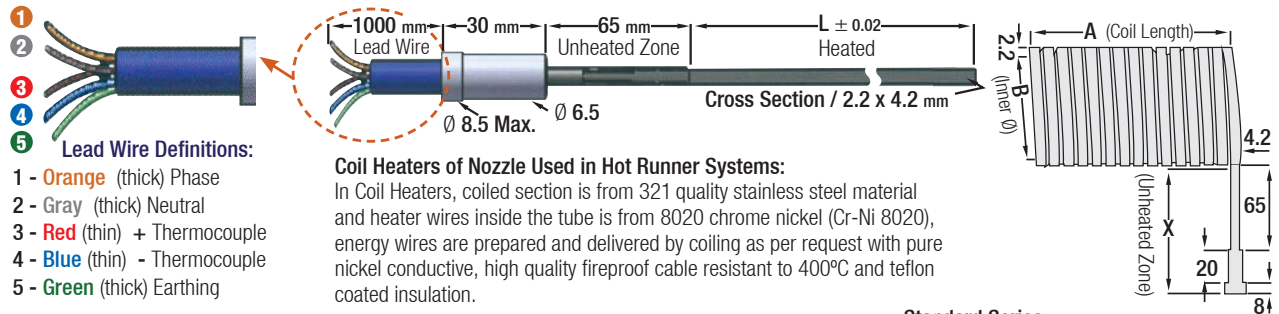


Coil Heater

Code: SR



Coil Heaters of Nozzle Used in Hot Runner Systems:

In Coil Heaters, coiled section is from 321 quality stainless steel material and heater wires inside the tube is from 8020 chrome nickel (Cr-Ni 8020), energy wires are prepared and delivered by coiling as per request with pure nickel conductive, high quality fireproof cable resistant to 400°C and teflon coated insulation.

Wattage (W)	200	225	250	290	350	400	470	620	690	850	950	1100	1200	1400	1600
Heated Length L (mm)	250	280	335	385	460	520	600	760	900	1100	1200	1400	1550	1750	1950

Standard Series:

It is produced up to 1200 wattage and has 1000 mm lead wire. Standard "J" Type Thermocouple is used in our products.

As per request; N Type & K Type Thermocouple options can be produced for precision works.

Custom-made close fit heaters / coiling formula;

Inner Ø x "P" number (3.14) x Coil number = ...

Heated (coiled) Zone / "A" Length and Wattage Values:

A (coil)	20	40	60	80	100	120	140	160	180	200	220	240	260
B (inner Ø)	Heated Zone Wattage Values												
10 mm	-	200	250	350	350	350	400	470	470	620	-	-	-
12 mm	-	225	290	400	400	400	470	620	620	620	-	-	-
12.5 mm (1/2")	-	225	290	400	400	400	470	620	620	690	-	-	-
14 mm	-	250	350	400	400	470	620	620	690	690	-	-	-
15 mm	-	250	400	470	470	620	620	620	690	-	-	-	-
16 mm (5/8")	-	250	400	470	470	620	620	690	690	-	-	-	-
18 mm	-	290	400	620	620	620	690	690	-	-	-	-	-
19 mm (3/4")	-	290	470	620	620	620	690	850	950	950	1100	1200	1200
20 mm	-	290	470	620	620	690	690	850	950	1100	1100	1200	1200
22 mm (7/8")	200	350	620	690	690	690	850	950	1100	1100	1200	1200	-
24 mm	200	400	620	690	690	850	950	950	1100	1200	1200	1200	-
25 mm (1")	225	400	620	690	690	850	950	1100	1100	1200	1200	-	-
28 mm	225	470	690	850	850	950	1100	1200	1200	1200	-	-	-
30 mm	250	470	690	950	950	1100	1200	1200	1200	-	-	-	-
32 mm (1 1/4")	250	470	690	950	950	1100	1200	-	-	-	-	-	-
35 mm	290	620	690	950	950	1100	1200	-	-	-	-	-	-
38 mm (1 1/2")	290	620	850	1100	1100	1200	-	-	-	-	-	-	-
40 mm	290	620	850	1100	1100	1200	-	-	-	-	-	-	-
42 mm	350	620	950	1200	1200	1200	-	-	-	-	-	-	-
45 mm	350	690	950	1200	1200	1200	-	-	-	-	-	-	-
48 mm	400	690	1100	1200	-	-	-	-	-	-	-	-	-
50 mm (2")	400	690	1100	1200	-	-	-	-	-	-	-	-	-

Total Length Straight

Include Unheated Zone (65 mm):

P at 230 V	2.2 x 4.2 mm 2.5 x 4.5 mm with and without TC J
200 Watt	315 mm
225 Watt	345 mm
250 Watt	400 mm
290 Watt	450 mm
330 Watt	-
350 Watt	525 mm
400 Watt	585 mm
470 Watt	665 mm
550 Watt	-
620 Watt	825 mm
690 Watt	965 mm
700 Watt	-
800 Watt	-
850 Watt	1165 mm
950 Watt	1265 mm
1000 Watt	-
1100 Watt	1465 mm
1200 Watt	1615 mm
1400 Watt	1750 mm
1600 Watt	1950 mm
1800 Watt	-
2000 Watt	-
2200 Watt	-



Order: SR. B x A x Outlet
(pls. specify used raw mat.)

For correct heaters selection:

Pls. complete system by requesting information from our Hot Runner Department - support@guvenal.net (with used plastic raw material information).

