



C-HD

Heavy Duty Cartridge Heater

- 15/16, 1 and 1-19/64" Dia.
- 140 - 1,780 Watts
- 120 and 240 Volt
- 11 - 50 W/In²
- Brass Sheath
- Two Bolt Terminals, One End
- Up to 600°F Max. Working Temp.

Applications

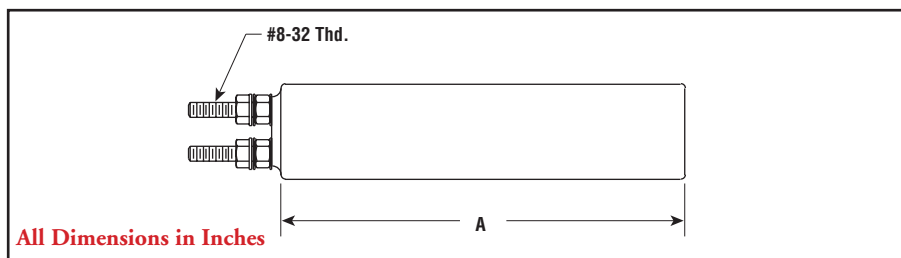
- Aluminum Extraction Dies
- Container Heaters
- Large Platens
- Molds
- Dies
- Stress Relaxing

Construction

Type C-HD is a high quality cartridge heater for medium and low watt density applications.

Available in 15/16, 1 and 1-19/64" diameter, sheath lengths up to approximately 2 feet.

Dimensions



Specifications and Ordering Information

Dimensions (In.)		Watts	W/In ²	Model	120V		240V		Wt. (Lbs.)
Dia.	Sheath Length				Stock	PCN	Stock	PCN	
1	3-3/8	300	35	C-703	S	137920	S	137939	0.31
1	4-7/8	375	28	C-704	—	—	S	137955	0.5
1	6-3/8	600	33	C-705	NS	137963	S	137971	0.63
1	7-7/8	500	22	C-706	NS	137980	—	—	0.75
1	9-3/8	700	26	C-707	NS	138000	S	138018	0.75
1	10-7/8	750	23	C-708	—	—	NS	138034	1
1	12-3/8	800	22	C-709	—	—	S	138050	1.13
1	18-3/8	1,250	23	C-713	—	—	S	138077	1.75
1	3-1/8	165	21	C-702	NS	137904	NS	137912	0.31
1	4-7/8	375	28	C-704	NS	137947	—	—	0.5
1	4-7/8	500	28	C-706	—	—	NS	137998	0.5
1	10-7/8	750	23	C-708	NS	138026	—	—	1
1	12-3/8	800	22	C-709	NS	138042	—	—	1.13
1	18-3/8	1,250	23	C-713	NS	275944	—	—	1.75
1	21	1,300	21	C-714	—	—	NS	275987	2.1
1	23	1,425	20	C-715	—	—	NS	275995	2.2
1	25	1,375	18	C-716	—	—	NS	276007	2.25
1-19/64	3-1/2	350	33	C-803	NS	138288	NS	138296	0.5
1-19/64	4-7/8	600	37	C-806	S	138325	S	138333	0.75
1-19/64	7-5/8	1,000	37	C-830	NS	138384	NS	138392	1.25
1-19/64	7-5/8	1,200	44	C-810	NS	138405	S	138413	1.25
1-19/64	10-1/2	1,000	26	C-812	NS	138448	S	138456	1.75
1-19/64	4-7/8	300	19	C-804	NS	138317	NS	138309	0.75
1-19/64	6-1/4	500	23	C-807	NS	138341	NS	138350	1
1-19/64	7-5/8	500	18	C-808	NS	138368	NS	138376	1.25
1-19/64	9	650	20	C-811	NS	138421	NS	138430	1.5
1-19/64	11-7/8	750	17	C-813	NS	138464	NS	138472	2
1-19/64	14-5/8	1,250	22	C-815	NS	138480	NS	138499	2.25
1-19/64	16	1,300	21	C-816	NS	138501	NS	138510	2.75
1-19/64	17-1/2	1,400	20	C-817	—	—	NS	277085	3
1-19/64	20-1/4	1,625	20	C-819	—	—	NS	277093	3.5
1-19/64	24-1/2	1,780	18	C-822	—	—	NS	277106	3.75

Stock Status: S = stock NS = non-stock
To Order—Specify model, PCN, watts, volts and quantity.