

Thinband® Heater Bands

The Thinband is back! U.S. Patent #5359179

The Thinband® heater band is the patented redesign of the mica heater band. Thinband heaters are delivered fast and install easily, keeping costs down and machines running. Watt densities as high as 55 W/in² and sheath temperatures to 900° F make these heaters the easy choice when replacing heaters. The new flexible, one-piece design makes installation faster on plastic processing equipment because it can be opened to the full diameter of the barrel without internal damage to the heater. The Thinband heater can be installed on a barrel without removing other heater bands already in place. The most innovative feature of the Thinband is the “Quick Clamp” option. The Quick Clamp opens to fit over the barrel and snaps in place with one easy flip of its latching lever!



- Quick clamp makes installation easy
- Flexible one piece design
- Sheath temperatures to 900° F
- Watt densities to 55 w/in²
- Contamination resistant

Quick Clamp with Type T Terminals



Quick Clamp with Type F
Fiberglass Leads



Quick Clamp with Type F Right
Angle Fiberglass Leads



Quick Clamp with Type C
SS Braided Leads



Quick Clamp with European Type
Quick Disconnect Plug



Quick Clamp with Type BR Right
Angle SS Braided Leads



Quick Clamp with Type H
SS Metal Conduit Leads

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I.D.	Width	Volts	Watts	Watt Density	1 or 2 Pc Band	Lead Style	Part Number with Quick Clamp	Price	Part Number with Clamp Bar	Price
1	1	240	125	55	1	A	---	---	1101T	52.14
	1	240	125	55	1	L	---	---	1102T	50.97
	1-1/2	240	200	59	1	A	---	---	1103T	52.14
	1-1/2	240	200	59	1	L	---	---	1104T	50.97
1-1/2	1	240	200	52	1	A	---	---	1105T	52.14
	1	240	200	52	1	L	---	---	1106T	50.97
	1-1/2	240	275	48	1	A	---	---	1107T	52.14
	1-1/2	240	275	48	1	L	---	---	1108T	50.97
	3	240	500	43	1	A	---	---	1109T	58.74
	3	240	500	43	1	L	---	---	1110T	57.57
1-3/4	1-1/2	240	300	43	1	A	---	---	1111T	52.14
	1-1/2	240	300	43	1	L	---	---	1112T	50.97
2-1/2	1-1/2	240	350	37	1	C	---	---	1113T	57.91
	1-1/2	240	350	37	1	T	---	---	1114T	41.16
3	1-1/2	240	500	40	1	C	---	---	1115T	57.91
	1-1/2	240	500	40	1	T	---	---	1116T	41.16
3-1/4	1-1/2	240	400	29	1	C	---	---	1117T	60.01
	1-1/2	240	400	29	1	T	---	---	1118T	43.26
3-1/2	1-1/2	240	500	33	1	C	---	---	1119T	60.01
	1-1/2	240	500	33	1	T	---	---	1120T	43.26
3-3/4	1-1/2	240	700	43	1	C	---	---	1121T	62.12
	1-1/2	240	700	43	1	T	---	---	1122T	45.37
4	1-1/2	240	650	37	1	C	1001T	86.25	1123T	62.12
	1-1/2	240	650	37	1	T	1002T	69.50	1124T	45.37
	2	240	800	35	1	C	1003T	90.02	1125T	65.89
	2	240	800	35	1	T	1004T	73.27	1126T	49.14
	3	240	1000	29	1	C	1005T	119.70	1127T	71.72
	3	240	1000	29	1	T	1006T	102.95	1128T	54.97
4-1/4	1-1/2	240	550	30	1	C	1007T	88.30	1129T	64.17
	1-1/2	240	550	30	1	T	1008T	71.55	1130T	47.42
4-1/2	1-1/2	240	400	20	1	C	1009T	88.30	1131T	64.17
	1-1/2	240	400	20	1	T	1010T	71.55	1132T	47.42
	2	240	500	19	1	C	1011T	92.68	1133T	68.56
	2	240	500	19	1	T	1012T	75.93	1134T	51.81
	3	240	1200	30	1	C	1013T	123.30	1135T	75.32
	3	240	1200	30	1	T	1014T	106.55	1136T	58.57
4-3/4	1-1/2	240	650	31	1	C	1015T	90.47	1137T	66.34
	1-1/2	240	650	31	1	T	1016T	73.72	1138T	49.59
5	1-1/2	240	700	32	1	C	1017T	90.47	1139T	66.34
	1-1/2	240	700	32	1	T	1018T	73.72	1140T	49.59
	2	240	900	30	1	C	1019T	95.35	1141T	71.22
	2	240	900	30	1	T	1020T	78.60	1142T	54.47
	3	240	850	20	1	C	1021T	126.91	1143T	78.93
	3	240	850	20	1	T	1022T	110.16	1144T	62.18
5-1/4	1-1/2	240	600	26	1	T	1023T	75.77	1145T	51.64
	2	240	1000	33	1	T	1024T	81.31	1146T	57.19

I.D.	Width	Volts	Watts	Watt Density	1 or 2 Pc Band	Lead Style	Part Number with Quick Clamp	Price	Part Number with Clamp Bar	Price
5-1/4	3	240	1200	26	1	T	1025T	113.65	1147T	65.67
5-1/2	1-1/2	240	800	33	1	T	1026T	75.77	1148T	51.64
	2	240	1000	30	1	T	1027T	81.31	1149T	57.19
	3	240	1500	30	1	T	1028T	113.65	1150T	65.67
5-3/4	1-1/2	240	750	29	1	T	1029T	77.88	1151T	53.75
	2	240	1000	30	1	T	1030T	83.98	1152T	59.85
	3	240	1500	30	1	T	1031T	117.31	1153T	69.33
6	1-1/2	240	850	32	1	T	1032T	77.88	1154T	53.75
	2	240	1000	28	1	T	1033T	83.98	1155T	59.85
	3	240	1400	26	1	T	1034T	117.31	1156T	69.33
6-1/4	1-1/2	240	850	30	1	T	1035T	79.93	1157T	55.80
	2	240	1000	27	1	T	1036T	86.69	1158T	62.57
	3	240	1500	27	1	T	1037T	120.86	1159T	72.88
6-1/2	1-1/2	240	950	33	1	T	1038T	79.93	1160T	55.80
	2	240	1000	26	1	T	1039T	86.69	1161T	62.57
	3	240	1400	24	1	T	1040T	120.86	1162T	72.88
6-3/4	1-1/2	240	1000	33	1	T	1041T	82.04	1163T	57.91
	2	240	1300	32	1	T	1042T	89.36	1164T	65.23
	3	240	2000	33	1	T	1043T	124.52	1165T	76.54
7	1-1/2	240	950	30	1	T	1044T	82.04	1166T	57.91
	2	240	1100	26	1	T	1045T	89.36	1167T	65.23
	3	240	1650	26	1	T	1046T	124.52	1168T	76.54
7-1/4	1-1/2	240	1000	30	1	T	1047T	84.14	1169T	60.01
	3	240	1800	27	1	T	1048T	128.07	1170T	80.09
7-1/2	1-1/2	240	1000	30	1	T	1049T	84.14	1171T	60.01
	2	240	1200	27	1	T	1050T	92.02	1172T	67.89
	3	240	1800	27	1	T	1051T	128.07	1173T	80.09
7-3/4	1-1/2	240	1000	29	1	T	1052T	86.31	1174T	62.18
	3	240	2000	29	1	T	1053T	131.68	1175T	83.70
8	1-1/2	240	1200	33	1	T	1054T	86.31	1176T	62.18
	2	240	1500	30	1	T	1055T	94.74	1177T	70.61
	3	240	2250	31	1	T	1056T	131.68	1178T	83.70
8-1/4	1-1/2	240	1100	30	1	T	1057T	88.30	1179T	64.17
	3	240	2000	27	1	T	1058T	135.23	1180T	87.25
8-1/2	1-1/2	240	1200	31	1	T	1059T	88.30	1181T	64.17
	2	240	1600	31	1	T	1060T	97.45	1182T	73.33
	3	240	2500	32	1	T	1061T	135.23	1183T	87.25
9	1-1/2	240	1300	32	1	T	1062T	90.47	1184T	66.34
	2	240	1800	33	1	T	1063T	100.28	1185T	76.16
	3	240	2500	30	1	T	1064T	138.89	1186T	90.91
9-1/2	2	240	1800	32	1	T	1065T	103.00	1187T	78.87
	3	240	2000	23	1	T	1066T	142.44	1188T	94.46
10	1-1/2	240	1400	31	1	T	1067T	94.63	1189T	70.50
11	1-1/2	240	1600	32	1	T	1068T	98.79	1190T	74.66
	2	240	2000	30	1	T	1069T	110.93	1191T	86.81
12	2	240	2300	33	1	T	1070T	116.31	1192T	92.19