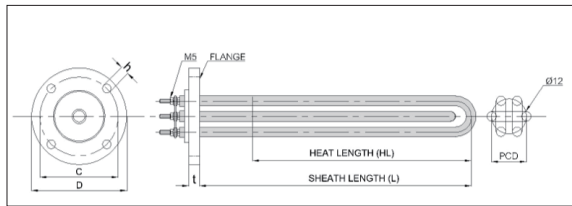




Heater

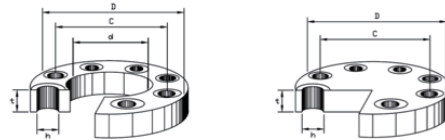
ORDERING FOR FLANGE HEATER

DRAWING



JIS B2220 – FLANGES 5K & 10K

(AVAILABLE IN CARBON STEEL AND 316L STAINLESS STEEL)



SIZE	JIS 5K								JIS 10K							
	d	D	C	No.	h	t	SO	BL	d	D	C	No.	h	t	SO	BL
10	17.8	75	55	4	12	9	0.27	0.3	17.8	90	65	4	15	12	0.52	0.54
15	22.2	80	60	4	12	9	0.3	0.4	22.2	95	70	4	15	12	0.57	0.61
20	27.7	85	65	4	12	10	0.37	0.5	27.7	100	75	4	15	14	0.73	0.79
25	34.5	95	75	4	12	10	0.45	0.6	34.5	125	90	4	19	14	1.13	1.24
32	43.2	115	90	4	15	12	0.78	0.9	43.2	135	100	4	19	16	1.48	1.66
40	49.1	120	95	4	15	12	0.83	1	49.1	140	105	4	19	16	1.56	1.81
50	61.1	130	105	4	15	14	1.07	1.4	61.1	155	120	8	19	16	1.88	2.23
65	77.1	155	130	4	15	14	1.49	2	77.1	175	140	8	19	18	2.6	3.24
80	90	180	145	4	19	14	1.99	2.7	90	185	150	8	19	18	2.61	3.5
90	102.6	190	155	4	19	14	2.09	3	102.6	195	160	8	19	18	2.76	4
100	115.4	200	165	8	19	16	2.39	3.7	115.4	210	175	8	19	18	3.14	4.6
125	141.2	235	200	8	19	16	3.23	5.2	141.2	250	210	8	23	20	4.77	7.3
150	166.6	265	230	8	19	18	4.41	7.5	166.6	280	240	8	23	22	6.34	10.1
175	192.1	300	260	8	23	18	5.51	9.5	192.1	302	265	12	23	22	6.82	11.8
200	218	320	280	8	23	20	6.33	12.2	218	330	290	12	23	22	7.53	14
250	269.5	385	345	12	23	22	9.45	19.3	269.5	400	355	12	25	24	11.8	22.7
300	321	430	390	12	23	22	10.3	24.3	321	445	400	16	25	24	13.5	29.5
350	358.1	480	435	12	24	24	14	33.2	358.1	490	445	16	25	26	16.4	37.1
400	409	540	495	16	24	24	16.9	41.9	409	560	510	16	27	28	23	52.5
450	460	605	555	16	24	24	21.6	53	460	620	565	20	27	30	29.5	68.8
500	511	655	605	20	24	24	23.1	61.9	511	675	620	20	27	30	33.5	82.1
550	562	720	665	20	26	26	30.3	81.2	562	745	680	20	33	32	43.1	105.8
600	613	770	715	20	26	26	32.7	93.2	613	795	730	24	33	32	45.7	120.2

DATA REQUIREMENT FOR FLANGE HEATER

1: Size OD Ø SHEATH LENGTH L mm HEAT LENGTH HL mm

2: Flange JIS5K JIS10K

MATERIAL SUS IRON

SPECIFY D mm C mm h mm t mm

3: Voltage PHASE P V V. W W.

4: Wiring Δ Y SERIES PARALLEL

5: Application

WATER	OIL	OTHER
FOOD	MEDICAL	MACHINERY

6: Usage Temp. TEMP. °C

7: Other Information