

HIGH-TEMPERATURE PUMPS

1-125 HP MODELS FOR FLUID TEMPERATURES TO 1000°F

GT and GH SERIES pumps are ideally suited for sealless handling of high-temperature fluids. Model GT requires cooling water. Model GH operates at temperatures up to 650°F without cooling water.



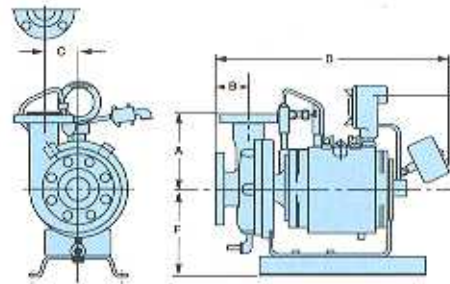
GT SERIES



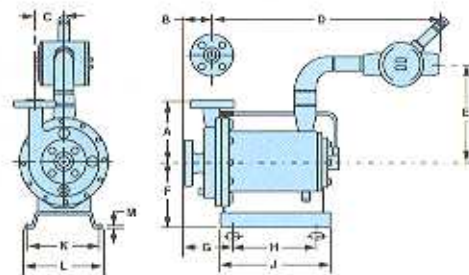
GH SERIES

SPECIFICATIONS

MOTOR SPEED (RPM)	MODEL DESIG.	MOTOR SIZES (HP)	SUCT. (in.)	DISCH. (in.)	DIMENSIONS (in.) ¹					
					A	B	C	D	E	F
3450 or 1750 RPM	GAT		1	3/4	6	2 1/2	2 7/16	18	14 1/8	7 7/16
	GBT	1, 1 1/2	1	3/4	6 1/4	3	3 1/4	19 1/16	16 1/8	7 7/16
	GCT	3, 5	2	1 1/2	6 1/8	2 7/8	2 7/16	19 1/16	16 1/8	7 7/16
	GVBST		3	1 1/2	6 1/2	4	CL ²	22 7/16	17 3/8	7 7/16
	GVDT		3	1 1/2	8 1/2	4	CL ²	33 7/8	25	8 1/4
	GVET	5, 7 1/2	3	2	9 1/2	4	CL ²	27 1/2	23	8 1/4
	GVHST	10, 15, 20	2	1	8 1/2	4	CL ²	38 3/4	25	8 1/4
	GGT		4	3	8 1/2	5	5	30 7/8	25	9
	GKT	40, 50, 60	4	3	9 1/16	5 1/2	6 1/8	34 1/4	25	11 1/4
	GKST		3	2	9	4 3/4	5 1/2	32 1/2	25	11 1/4
1750 or 1150 RPM	GNT	7 1/2, 10, 15 25, 30, 40, 50	4	3	22	9 3/8	CL ²	55 3/8	44 1/2	17
	GVMT	3, 5, 7 1/2 10, 15	4	3	11 1/16	5 7/16	CL ²	26 7/8	20	9 3/4
	GPT	15, 20, 25, 30	6	4	10 1/2	6 1/16	7 1/2	32 1/2	24	13 1/16
	GPST	25, 30, 40, 50, 60	6	4	22	9 3/8	CL ²	55 3/8	44 1/2	17
	GRST	75, 100, 125	8	6	22	9 3/8	CL ²	55 3/8	44 1/2	17



GT SERIES



GH SERIES

MODEL	MOTOR SIZES (HP)	SUCT. (in.)	DISCH. (in.)	DIMENSIONS (in.) ¹											
				A	B	C	D	E	F	G	H	J	K	L	M
GAH	3	1	3/4	6	2 1/2	2 7/16	26 3/8	10 3/4	7 7/16	5 1/2	9 3/4	12 1/4	7 1/2	8 1/2	7 1/8
GBH		1	3/4	6 1/4	3	3 1/4	26 5/16	10 3/4	7 7/16	5 7/16	9 3/4	12 1/4	7 1/2	8 1/2	7 1/8
GCH		2	1 1/2	6 1/8	2 3/4	2 7/16	26 7/16	10 3/4	7 7/16	5 3/4	9 3/4	12 1/4	7 1/2	8 1/2	7 1/8
GVBSH		3	1 1/2	6 1/2	4	CL ²	27	10 3/4	7 7/16	7 3/8	9 3/4	12 1/4	7 1/2	8 1/2	7 1/8
GVDH	10	3	1 1/2	8 1/2	4	CL ²	34 1/2	11 1/2	8 1/4	4	12 1/2	25	9 3/4	11 1/4	7 1/4
GVEH		3	2	9 1/2	4	CL ²	34 1/2	11 1/2	8 1/4	4	12 1/2	25	9 3/4	11 1/4	7 1/4
GVHSH		2	1	8 1/2	4	CL ²	34 1/2	11 1/2	8 1/4	4	12 1/2	25	9 3/4	11 1/4	7 1/4

1. Approximate dimensions based on largest motor size available for model.
2. Denotes centerline discharge.