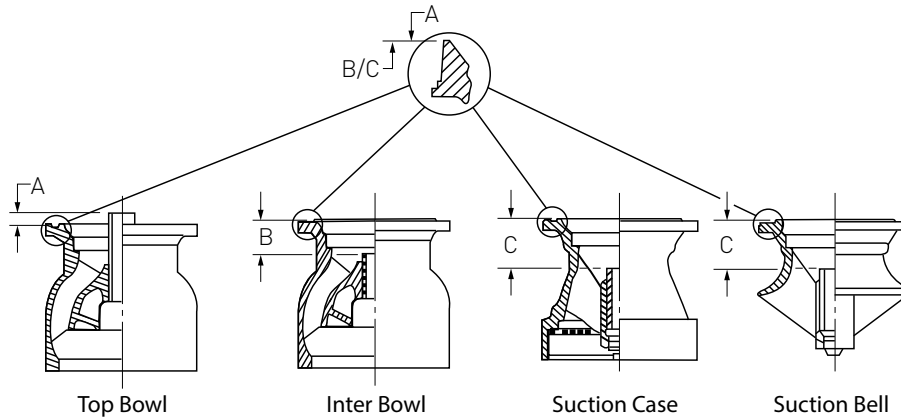




BERKELEY® VT SERIES FAIRBANKS NIJHUIS® 7000 SERIES LINESHAFT TURBINE PUMPS BEARING LOCATIONS



PUMP	A	B	C
6M	.45	1.56	2.77
7M	.45	1.56	2.77
8M	.32	1.38	2.40
10VT-250	-0.355	2.57	2.506
10VT-300	-0.355	2.57	2.506
10M	.54	1.88	2.32
10XHC*	-.12	2.12	1.75
12VT550	-0.608	2.392	4.64
12VT650	-0.608	2.392	4.64
12VT900	0.069	3.069	4.64
12VT1100	0.075	2.925	4.64
12VT1350	0.391	3.391	4.64
12VT1650	0.391	3.391	4.64
12VT2000	-0.269	2.731	4.64
12VT2500	-0.269	2.731	4.64
12VT-500	-0.562	2.432	3.51
12VT-600	-0.562	2.432	3.51
11H	.12	2.53	3.36
11M	.90	1.88	3.43
12M	.68	2.24	3.94
12MC	.68	1.75	1.62
12HC	.68	2.62	2.00
12L	.68	2.06	3.94

PUMP	A	B	C
12XHC	.64	2.50	1.62
13H	.16	2.96	3.88
14M	.70	2.58	4.50
14MC	.12	2.12	2.12
14XHC*	-.68	2.68	1.88
15H	.06	3.64	4.92
10 XHH	0.0	2.687	3.687
17M	.156	2.875	5.406
17H	0.0	4.218	5.406
21H	.19	4.218	4.06
27M	-4.81	4.81	5.90
27M	1.19	4.81	5.90
31M	-5.38	5.38	11.10
31M	1.06	5.38	11.10
23HH	.32	3.38	3.06
23HM	.32	3.38	3.06
23HL	.32	3.38	3.06
20HH	-.31	2.81	2.09
26HH	-3.06	3.06	3.87
18XH	-4.28	3.028	6.10
33HH	-1.93	1.93	4.77
27M*	-0.06	4.81	5.90

Notes: 6M, 7M, 8M, KHH use threaded connection. Dimension A, B, C are from top of male thread.
*27M, 10XHC, and 14XHC are below surface indicated instead of above.

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Because we are continuously improving our products and services, Pentair reserves the right to change specifications without prior notice.