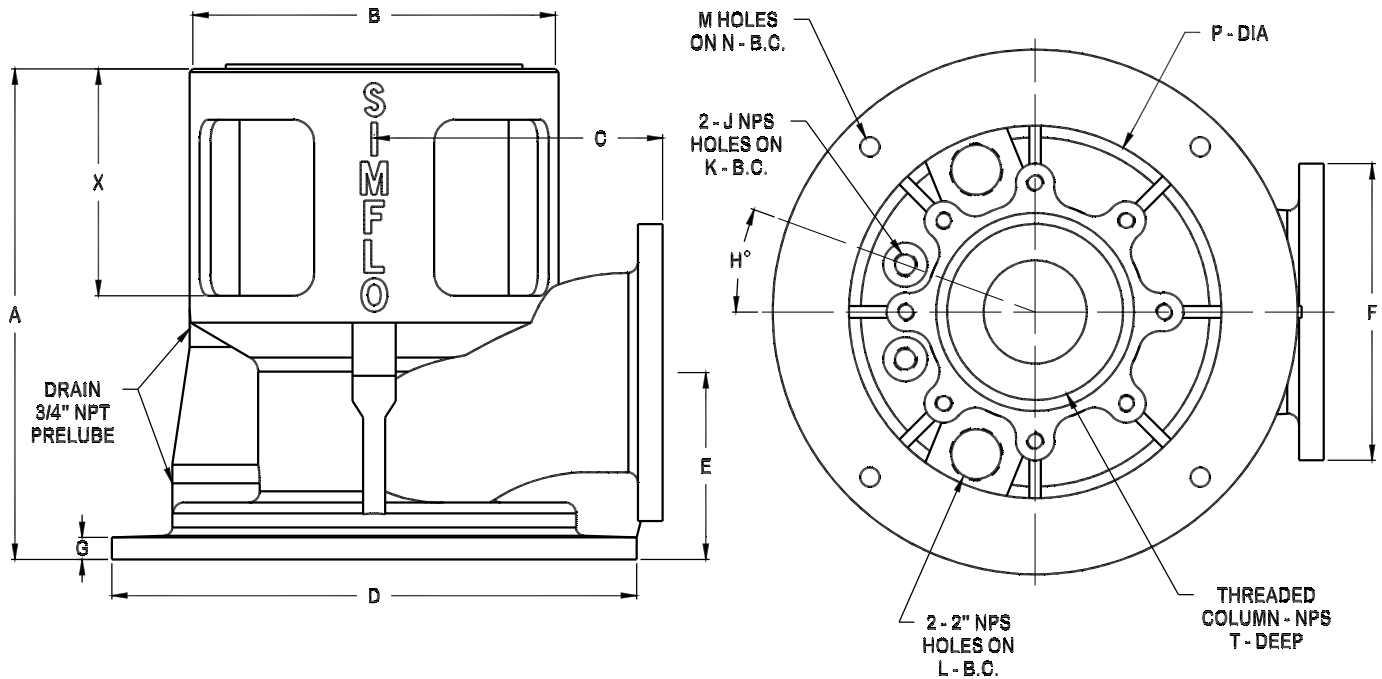


'SHC' Style Cast Discharge Head



Model Number	Size	A	B	C	D	E	F	G	H	J	K	L	M	N	P	T	X
SHC-6	6	20.13	16.5	11.50	20.88	7.00	11.0	1.00	20.0	3/4	10.50	11.60	(4x) .75	18.75	14.50	1.75	11.63
SHC-8	8	22.31	16.5	13.13	23.88	8.50	13.5	1.00	20.0	3/4	13.00	14.00	(4x) .88	21.25	16.94	1.75	12.13
SHC-10	10	26.00	20.0	15.00	27.25	11.00	16.0	1.13	24.0	3/4	16.75	17.25	(4x) .88	25.00	20.50	2.50	13.25
SHC-12	12	30.50	24.5	18.00	32.00	12.00	19.0	1.25	30.0	1	18.00	19.00	(8x) 1.13	29.50	24.25	2.50	13.88

Model Number	Weight [lbf]	Discharge flange	Column type	Max Operating Hanging Wt. [lbf]	Max Lifting Load [lbf]	*Setting [ft]	Clevis Size [in]	Gr. A Clevis WLL [lbf/ ea]	Gr. B Clevis WLL [lbf/ ea]
SHC-6	300	150/300#	Threaded / Flanged	150000	72000	1500	1-1/4	24000	36000
SHC-8	375	150/300#	Threaded / Flanged	165000	84000	1800	1-3/8	27000	42000
SHC-10	590	150/300#	Threaded / Flanged	350000	140000	2000	1-5/8	40000	70000
SHC-12	785	150#	Threaded / Flanged	415000	140000	1500	1-5/8	40000	70000

v21.1

NOTE: *Setting is Max Setting Depth in feet based on typical construction column and inner column weight during installation. Max operating depth is dependent on other factors not listed. Consult Operation and Maintenance Manual for applicable installation and setting procedures.

All heads listed are of 65-45-12 Ductile Iron construction

SHC-6 is available with optional 14" ANSI 150# base plate drilling for booster can use.

SHC-8 is available with optional 16" ANSI 150# base plate drilling for booster can use.

SHC-10 is available with optional 20" ANSI 150# base plate drilling for booster can use.

SHC-12 is available with optional 24" ANSI 150# base plate drilling for booster can use.