



- C-101H65
- C-101H60
- C-101H50
- C-101H47
- C-101H45
- C-101H42
- C-101H38
- C-102H32
- C-103H30
- C-103H25
- C-103H22
- C-104H20
- C-104H18
- C-105H2

Stroke 85mm

		200	250	300	350	400	450	500	
Crankshaft Revolution (rpm)		200	250	300	350	400	450	500	
Required Motive Power (HP)		55	69	83	96	110	124	137	
Type	Pressure (PSI)	Plunger (mm)	Theoretical Discharge Volume (gpm)						
C-101H65	1849	65	44.70	55.88	67.08	78.26	89.41	100.61	111.76
C-101H60	2134	60	38.10	47.61	57.15	66.66	76.20	85.71	95.22
C-101H50	3129	50	26.45	33.08	39.68	46.29	52.89	59.52	66.16
C-101H47	3414	47	23.38	29.22	35.06	40.90	46.76	52.60	58.44
C-101H45	3840	45	21.43	26.79	32.15	37.49	42.85	48.22	53.58
C-101H42	4409	42	18.65	23.33	28.01	32.68	37.31	42.01	46.66
C-101H38	5263	38	15.27	19.10	22.93	26.74	30.54	34.37	38.20
C-102H32	7538	32	10.83	13.55	16.25	18.97	21.66	24.39	27.11
C-103H30	8676	30	9.67	11.92	14.29	16.67			
C-103H25	12517	25	6.61	8.27	9.93	11.57			
C-103H22	16215	22	5.13	6.39	7.69	8.96			
C-104H20	19913	20	4.23	5.28	6.34	7.40			
C-104H18	24180	18	3.43	4.28	5.15	6.00			
C-105H22		22							

Based on 100% Volumetric Efficiency

