

BRONZE CLOSE-COUPLED GEAR

UP TO 10.5 GPM, 100 PSI (150 PSI Intermittent)

- Bronze housing
- Seal Options: Buna or Viton Lip Seal
- Mounting Options: 56C, 145TC, 182TC, 184TC, 213TC and 215TC
- Optional relief valve
- See Page 14, N4000 series for foot mount version

R.P.M.	FT. HD. P.S.I.	0	46	92	138	184	231	290	346
		0	20	40	60	80	100	125*	150*
400	GPM	2.30	2.00	1.75	1.55	1.30	1.10	0.85	0.65
	HP	0.10	0.15	0.20	0.25	0.32	0.40	0.53	0.70
600	GPM	3.45	3.20	2.95	2.75	2.50	2.30	2.07	2.17
	HP	0.15	0.20	0.25	0.35	0.40	0.60	0.75	0.94
800	GPM	4.65	4.18	4.10	3.90	3.70	3.50	3.25	3.05
	HP	0.20	0.22	0.29	0.45	0.64	0.86	1.20	1.60
1000	GPM	5.86	5.65	5.40	5.18	4.95	4.76	4.50	4.30
	HP	0.22	0.25	0.30	0.45	0.65	0.75	1.20	1.50
1200	GPM	7.10	6.85	6.60	6.35	6.12	5.90	5.68	5.45
	HP	0.25	0.30	0.40	0.60	0.75	0.97	1.30	1.70
1600	GPM	9.70	9.45	9.20	8.95	8.72	8.50	8.30	8.10
	HP	0.30	0.39	0.60	0.80	1.05	1.30	1.64	2.05
1725	GPM	10.58	10.33	10.10	9.85	9.63	9.42	9.20	9.00
	HP	0.50	0.75	0.90	1.20	1.50	1.75	2.00	2.32

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N994 (1/2" Ports)

UP TO 20 GPM, 100 PSI (150 PSI Intermittent)

- Bronze housing
- Seal Options: Buna or Viton Lip Seal
- Mounting Options: 56C, 145TC, 182TC, 184TC, 213TC and 215TC
- Optional relief valve
- See Page 15, N7000 series for foot mount version

R.P.M.	FT. HD. P.S.I.	0	46	92	138	184	231	290	346
		0	20	40	60	80	100	125*	150*
400	GPM	4.00	3.45	2.90	2.35	1.50	1.30	1.20	1.00
	HP	0.20	0.23	0.30	0.39	0.55	0.65	0.70	0.90
600	GPM	6.30	5.78	5.26	4.74	4.22	3.95	3.50	3.10
	HP	0.25	0.30	0.40	0.65	0.75	0.95	1.15	1.40
800	GPM	8.58	8.18	7.78	7.38	6.98	6.57	6.40	6.20
	HP	0.30	0.40	0.58	0.85	0.93	1.15	1.40	1.70
1000	GPM	10.90	10.51	10.12	9.72	9.33	8.93	8.00	7.90
	HP	0.40	0.60	0.70	0.90	1.10	1.38	1.60	1.92
1200	GPM	13.33	12.94	12.55	12.16	11.76	11.37	11.20	11.10
	HP	0.50	0.70	0.85	1.08	1.35	1.65	1.90	2.20
1600	GPM	18.17	17.79	17.41	17.03	16.65	16.28	16.10	16.00
	HP	0.70	0.91	1.20	1.50	1.80	2.14	2.50	2.90
1725	GPM	19.85	19.48	19.11	18.74	18.37	18.00	17.70	17.40
	HP	0.80	1.10	1.42	1.85	2.18	2.65	3.00	3.60

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N970 (3/4" Ports)

UP TO 23 GPM, 100 PSI (150 PSI Intermittent)

- Bronze housing
- Seal Options: Buna or Viton Lip Seal
- Mounting Options: 56C, 145TC, 182TC, 184TC, 213TC and 215TC
- Optional relief valve
- See Page 15, N9000 series for foot mount version

R.P.M.	FT. HD. P.S.I.	0	46	92	138	184	231	290	346
		0	20	40	60	80	100	125*	150*
400	GPM	5.00	4.49	3.99	3.48	2.98	2.48	2.05	1.60
	HP	0.25	0.33	0.40	0.50	0.65	0.75	1.00	1.25
600	GPM	7.50	7.08	6.65	6.23	5.80	5.38	4.90	4.05
	HP	0.35	0.40	0.55	0.75	0.90	1.10	1.32	1.60
800	GPM	10.17	9.82	9.47	9.12	8.77	8.41	7.80	7.30
	HP	0.40	0.60	0.70	1.00	1.15	1.40	1.75	2.05
1000	GPM	13.00	12.65	12.30	11.94	11.58	11.22	10.40	9.90
	HP	0.50	0.70	0.90	1.20	1.45	1.72	2.10	2.50
1200	GPM	16.00	15.67	15.34	15.00	14.67	14.33	13.60	13.00
	HP	0.60	0.80	1.14	1.45	1.85	2.20	2.70	3.20
1600	GPM	21.50	21.12	20.74	20.35	19.97	19.58	18.70	18.00
	HP	0.80	1.70	1.38	1.70	2.03	2.41	2.90	3.40
1725	GPM	23.33	22.93	22.52	22.11	21.71	21.30	20.50	20.10
	HP	0.90	1.19	1.53	1.92	2.25	2.70	3.15	3.70

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N990 (1" Ports)

UP TO 40 GPM, 100 PSI (150 PSI Intermittent)

- Bronze housing
- Seal Options: Buna or Viton Lip Seal
- Mounting Options: 56C, 145TC, 182TC, 184TC, 213TC and 215TC
- See Page 15, N11HDM series for foot mount version

R.P.M.	FT. HD. P.S.I.	0	46	92	138	184	231	290	346
		0	20	40	60	80	100	120	140
400	GPM	10.00	8.8	7.60	5.50	4.90	2.80	1.54	-
	HP	0.25	0.28	0.35	0.69	0.93	1.00	1.35	-
600	GPM	17.50	16.00	14.90	13.10	12.00	10.00	8.90	7.70
	HP	0.30	0.42	0.61	0.92	1.10	1.50	1.90	2.10
900	GPM	27.70	26.00	25.00	23.20	22.00	20.60	18.70	17.80
	HP	0.44	0.80	1.10	1.50	2.00	2.40	3.00	3.40
1200	GPM	39.00	37.00	35.30	34.10	33.00	31.00	-	-
	HP	0.82	1.10	1.80	2.10	2.90	3.40	-	-
1725	GPM	60.40	58.10	56.40	54.80	52.40	50.50	-	-
	HP	2.0	2.80	3.40	4.20	5.00	6.00	-	-

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N1100 (1 1/4" Ports)