

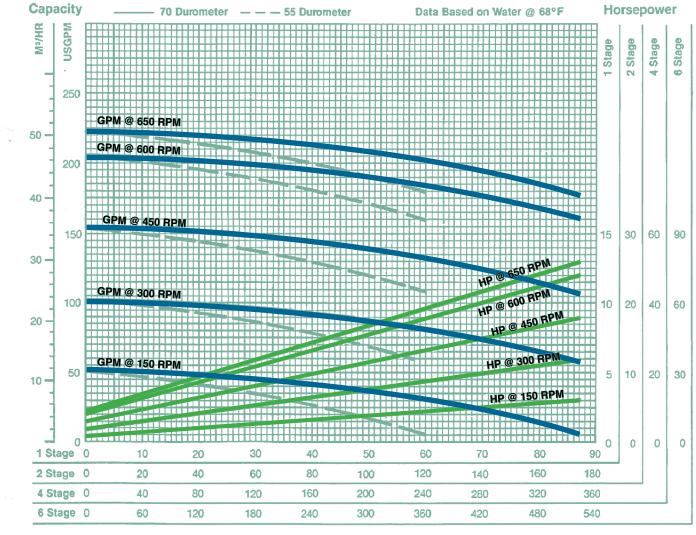
## Element: 036

Models: 1E036, 2E036, 2F036, 4F036 4G036, 6G036, 6H036

Use appropriate HP and pressure scales for the number of stages required.

**NOTE:** Pressure limits rated at 87 psi/stage (70 Duro.) Some models have additional limits. Please consult factory before making final selection.

RPM		150	300	450	600	650
NPSH Required — (Ft.)		1.50	3.10	5.60	9.50	10.80
Minimum Recommended Motor HP	1 STG	3	5	71/2	10	10
	2 STG	5	71/2	10	15	15
	4 STG	71/2	15	20	25	25
	6 STG	10	20	25	30	40
Drive End HP	Е	0.24	0.48	0.72	0.96	1.16
Must be added to HP value from curve.	F	0.38	0.76	1.10	1.50	1.70
	G	0.53	1.10	1.60	2.20	2.30
	Н	0.90	1.70	2.60	3.50	3.80



## **Differential Pressure (PSI)\***

\*(PSI × .069 = BAR) (PSI × .070 = kaf/cm<sup>2</sup>) (USGPM × .2271 = M<sup>3</sup>/HR) (HP × .746 = kW)

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