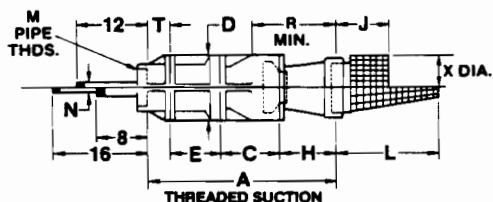
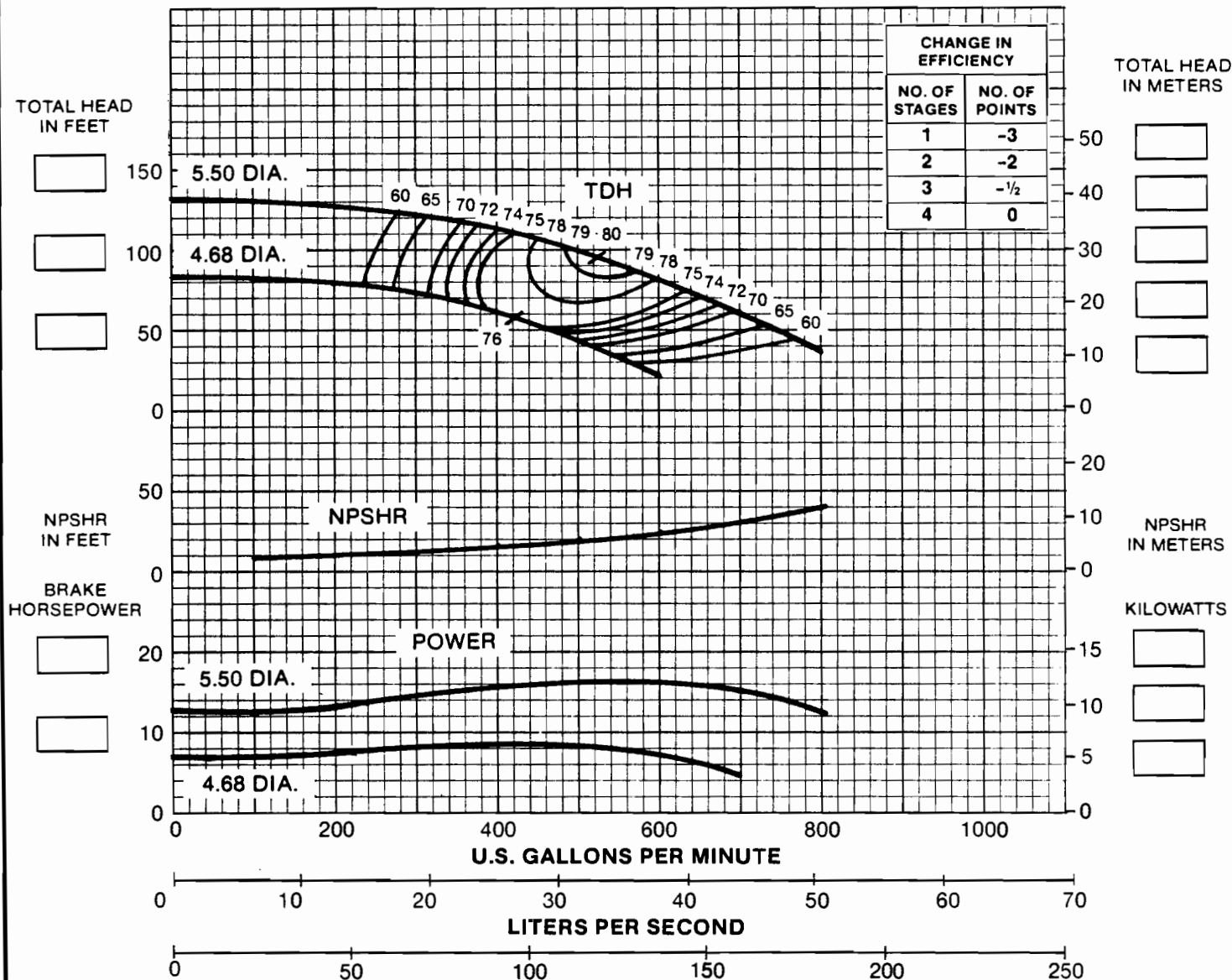


**3560 RPM
SINGLE STAGE PERFORMANCE**

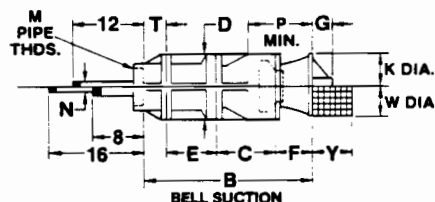
**MODEL 8EOL
SEMI-OPEN IMPELLER
STANDARD CONSTRUCTION**

☐ STAGES REQUIRED



CUBIC METERS PER HOUR

PUMP HYDRAULIC PERFORMANCE IS BASED ON STANDARD MATERIALS OF CONSTRUCTION HANDLING COLD, CLEAR, FRESH, NONAERATED WATER. FREE OF FOREIGN MATERIALS. LOSSES ARE NOT INCLUDED



STANDARD DIMENSIONS

	A	B	C	D	E	F	G	H	J	K	L	M	N	P	R	T	W	X	Y
IN.	18 3/8	17 3/8	7 1/4	7 3/4	4 3/8	3 7/8	3 3/8	4 7/8	8	7 3/4	13 1/2	5	1 3/16	11 1/8	12 3/8	1 7/8	8 1/4	10	5
MM.	466.7	441.3	184.1	196.8	111.1	98.4	85.7	123.8	203.2	196.8	342.9	127	30.16	295.3	320.7	47.6	209.6	254	127

STANDARD DATA

IMPELLER NO.	SPECIFIC SPEED	THRUST FACTOR K	SHAFT DIAMETER	STANDARD AXIAL CLEARANCE	MAX. STAGES	MAX. PRESSURE	DISCHARGE SIZE	SUCTION SIZE	SINGLE STAGE WEIGHTS		WEIGHT EACH ADDITIONAL STAGE
									THREADED SUCTION	BELL SUCTION	
308846	2660	4.4 lb/ft	1.1875 in	0.5625 in	10	348 psi	4, 5, 6 in	5, 6 in	160 lb	155 lb	50 lb
		64.2 N/m	30.16 mm	13.78 mm		2398 kPa	101.6, 127, 152.4 mm	127, 152.4 mm	72.64 Kg	70.37 Kg	22.7 Kg

Refer to Section C and I for thrust curves, optional materials, construction and engineering data