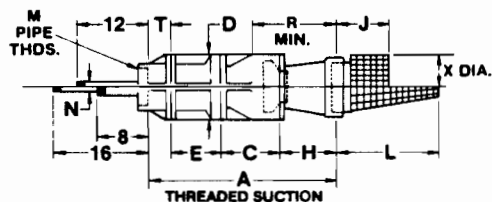
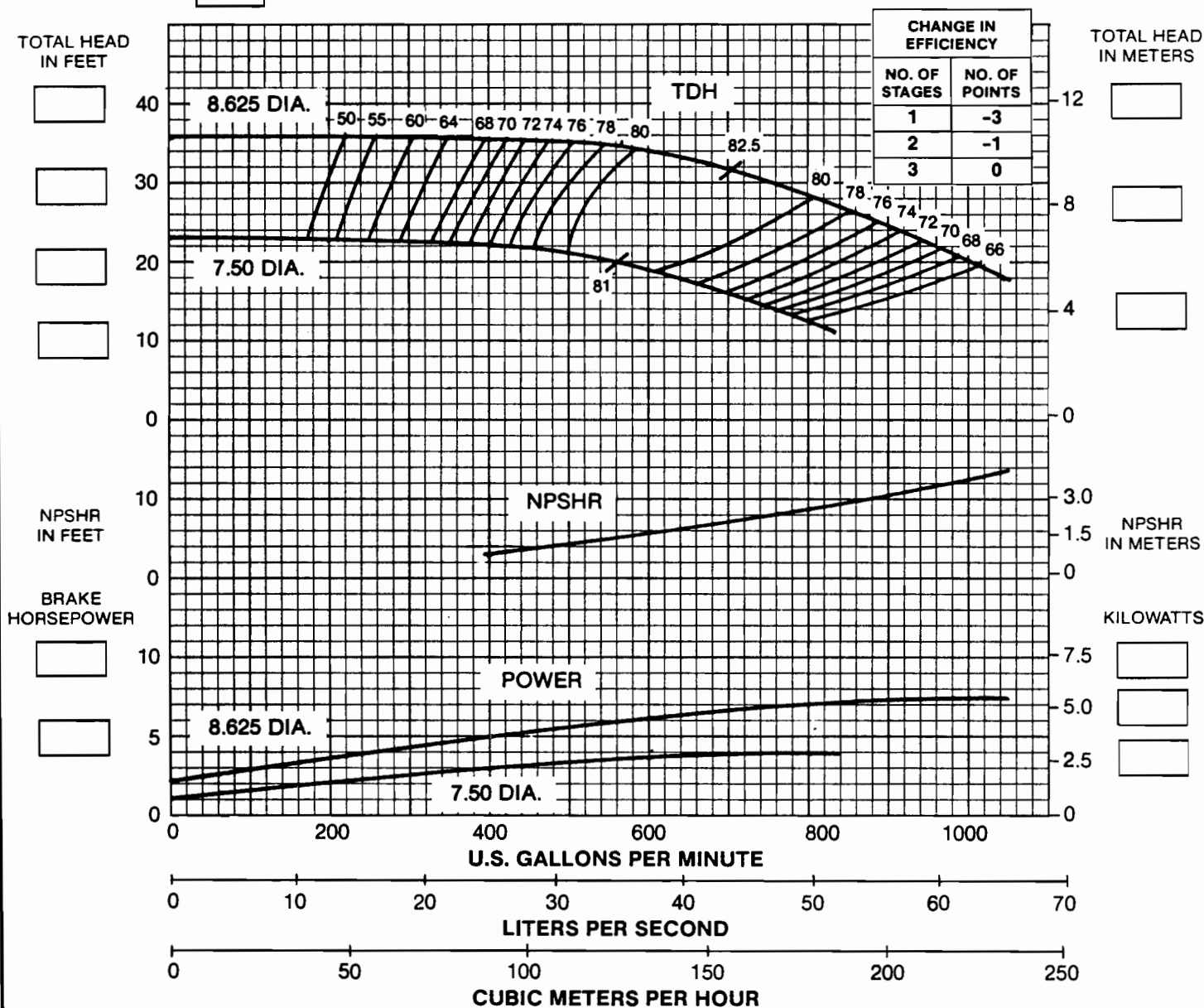


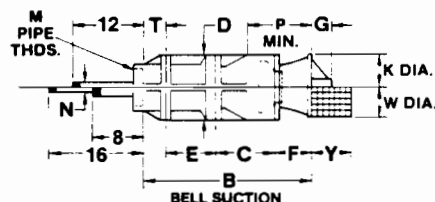
**1160 RPM
SINGLE STAGE PERFORMANCE**

**MODEL 12HCCH
ENCLOSED IMPELLER**

☐ STAGES REQUIRED



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.	24 3/4	23 1/2	9 3/8	11 1/4	4 3/16	5 1/4	4 1/2	7	13	11 1/4	31 3/8	10	1 11/16	17 3/8	19	4	12 1/4	18	8
MM.	628.6	596.9	244.5	298.5	106.4	146	114.3	177.8	330.2	298.5	796.9	254	42.86	447.7	482.6	101.6	311.15	457.2	203.2

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	
312820	2320	9.1 lb/ft	1.6875 in	0.75 in	18	409 psi	6, 8, 10 in	8, 10 in	322 lb	312 lb	118 lb
		132.8 N/m	42.86 mm	19.0 mm		2820 kPa	152.4, 203.2, 254 mm	203.2, 254 mm	146.18 Kg	141.52 Kg	53.6 Kg

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