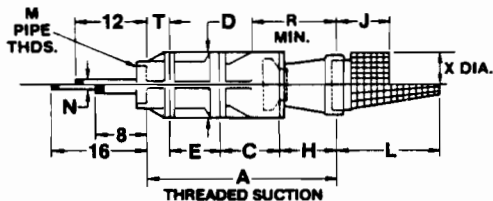
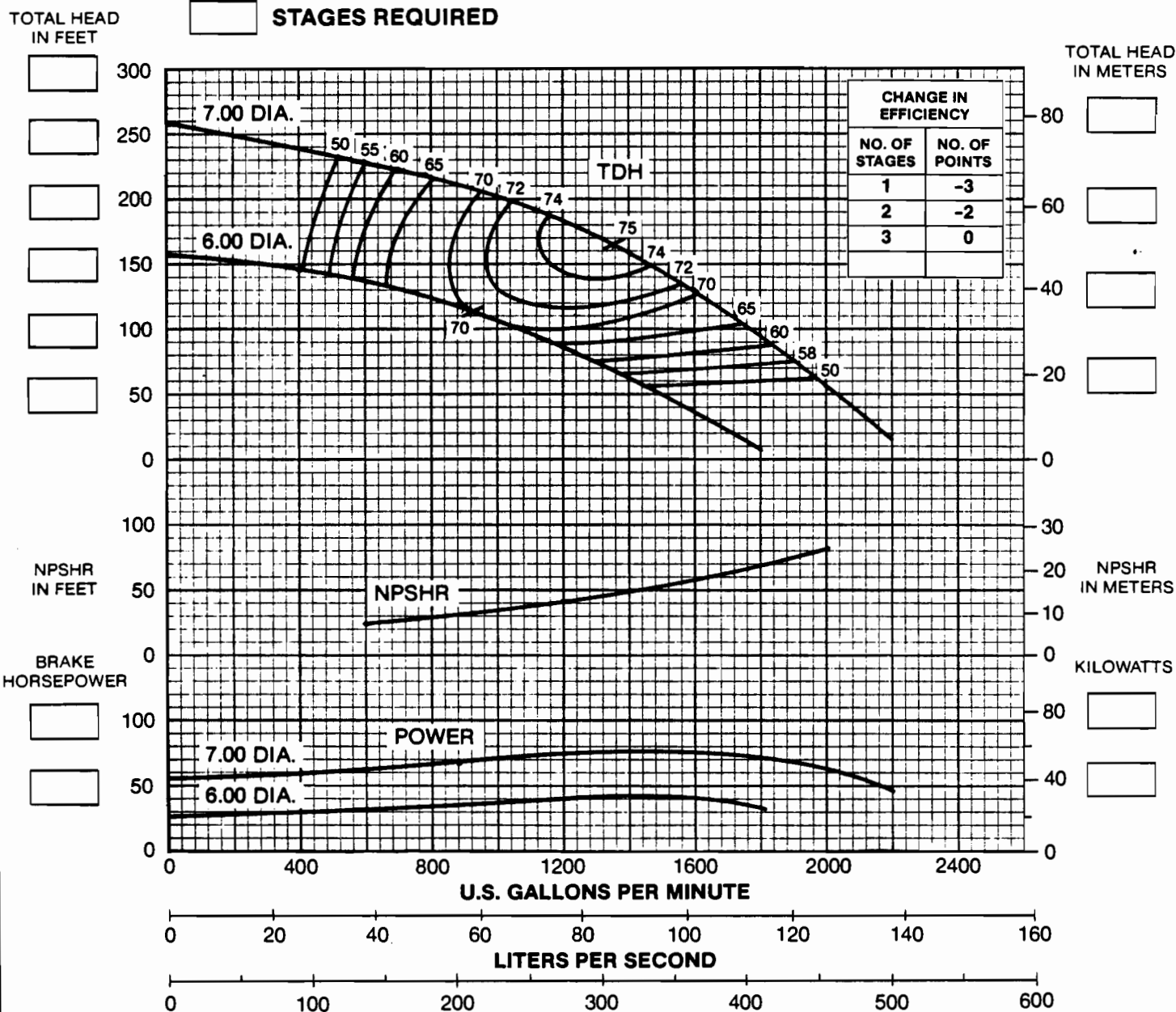
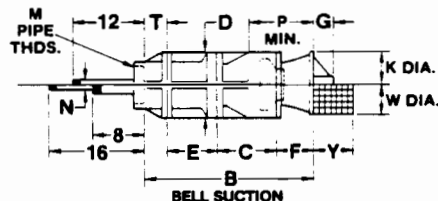


**3560 RPM
SINGLE STAGE PERFORMANCE**

**MODEL 10ECH
ENCLOSED IMPELLER
STANDARD CONSTRUCTION**



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.	25½	21½	8½	9½	4½	4½	4½	8½	11	9½	23½	8	1½	38½	40½	4	10½	12	6
MM.	647.7	549.3	215.9	244.5	114.3	117.5	114.3	215.9	279.4	244.5	600	203.2	38.1	978	1032	101.6	257.2	304.8	152.4

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	
310822	2841	8.3 lb/ft	1.500 in	0.6875 in	4	458 psi	5, 6, 8 in	6, 8 in	265 lb	248 lb	76 lb
		121.2 N/m	38.1 mm	17.5 mm		3157 kPa	127, 152, 203.2 mm	152, 203.2 mm	120.2 Kg	112.5 Kg	34.5 Kg

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