



MOTOR	A	B	C	D	E	F	G	H	J	K	L*
404TSC	41.69	16.00	29.00	2.50	11.75	24.40+3.44 Per Stage	44.48+5.81 Per Stage	31.00	36.00	.81	60.74+5.81 Per Stage
405TSC	41.69	16.00	29.00	2.50	11.75	24.40+3.44 Per Stage	44.48+5.81 Per Stage	31.00	36.00	.81	62.36+5.81 Per Stage
444TSC	46.01	17.00	30.00	2.50	15.25	25.22+3.44 Per Stage	48.80+5.81 Per Stage	31.00	36.00	.81	65.51+5.81 Per Stage
445TSC	46.01	17.00	30.00	2.50	15.25	25.22+3.44 Per Stage	48.80+5.81 Per Stage	31.00	36.00	.81	67.51+5.81 Per Stage
447TSC	54.64	17.00	30.00	2.50	24.00	28.43+5.81 Per Stage	57.43+5.81 Per Stage	34.00	39.00	.81	75.78+5.81 Per Stage
449TSC	54.64	17.00	30.00	2.50	24.00	28.43+5.81 Per Stage	57.43+5.81 Per Stage	34.00	39.00	.81	75.78+5.81 Per Stage
5009A	62.23	19.50	32.50	3.00	29.50	29.52+3.44 Per Stage	65.02+5.81 Per Stage	42.00	48.00	1.06	95.05+5.81 Per Stage
5011A	70.23	19.50	32.50	3.00	37.50	29.52+5.81 Per Stage	73.02+5.81 Per Stage	42.00	48.00	1.06	102.57+5.81 Per Stage
5810A	72.23	21.50	34.50	3.00	38.50	30.52+5.81 Per Stage	75.02+5.81 Per Stage	42.00	48.00	1.06	106.82+5.81 Per Stage

TURBOCHARGER OPTION		
MODEL	M	N
HALO 600	28.81	28.00
HALO 900	29.19	27.53
HALO 1200	32.69	29.88
HTC-AT 1200	36.31	31.37

Pump Inlet	6"
Pump Discharge	4"
Length	12.54+5.81 Per Stage

NOTE: ALL DIMENSIONS ARE IN INCHES
NOT TO BE USED FOR PIPING PURPOSES

NOTE: 3.500 BETWEEN SHAFT ENDS
VICTAULIC STYLE 77 CONNECTIONS
1200 PSI MAX WORKING PRESSURE
2205 DUPLEX STAINLESS STEEL CONSTRUCTION

* DIMENSION MAY VARY BY MOTOR MANUFACTURER

NOTE: SEE TURBOCHARGER OUTLINE FOR ADDITIONAL SPECIFICATIONS

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES TOLERANCES (EXCEPT AS NOTED)		This print is the property of Pump Engineering Inc. Monroe, MI. & is not to be used directly or indirectly in any way detrimental to the interests of Pump Engineering Inc. & may not be shown to another person or firm except with the written permission of Pump Engineering Inc.		PUMP ENGINEERING INC. MSRO 4X6X9 GENERAL OUTLINE	
DECIMAL & .005	FRACTIONAL & 1/4	ANGULAR & 1/2°	DO NOT SCALE DRAWING		
BREAK ALL SHARP EDGES .03x45		DRAWN JMC		DATE 10/07/08	
✓ ON ALL MACHINED SURFACES		CHECKED		DATE	
DATUM IND. SYSTEM		DESIGN		DATE	
⊥ PERPENDICULARITY		SCALE		SIZE D	
○ CONCENTRICITY		SHEET		REV.	
// PARALLELISM		1 OF 1			