



MOTOR	A	B	C	D	E	F	G	H	J	K	L*
324TSC	36.42	13.00	23.50	2.00	11.75	24.28+4.53 Per Stage	40.03+4.53 Per Stage	26.00	30.00	.81	52.24+4.53 Per Stage
326TSC	36.42	13.00	23.50	2.00	11.75	24.28+4.53 Per Stage	40.03+4.53 Per Stage	26.00	30.00	.81	52.24+4.53 Per Stage
364TSC	37.17	14.00	24.50	2.00	11.75	25.03+4.53 Per Stage	40.78+4.53 Per Stage	26.00	30.00	.81	54.15+4.53 Per Stage
365TSC	37.17	14.00	24.50	2.00	11.75	25.03+4.53 Per Stage	40.78+4.53 Per Stage	26.00	30.00	.81	54.15+4.53 Per Stage
404TSC	39.63	16.00	26.50	2.50	11.75	26.49+4.53 Per Stage	43.24+4.53 Per Stage	31.00	36.00	.81	57.39+4.53 Per Stage
405TSC	39.63	16.00	26.50	2.50	11.75	26.49+3.44 Per Stage	43.24+4.53 Per Stage	31.00	36.00	.81	58.99+4.53 Per Stage
444TSC	43.95	17.00	27.50	2.50	15.25	27.31+4.53 Per Stage	47.56+4.53 Per Stage	31.00	36.00	.81	62.14+4.53 Per Stage
445TSC	43.95	17.00	27.50	2.50	15.25	27.31+4.53 Per Stage	47.56+4.53 Per Stage	31.00	36.00	.81	64.14+4.53 Per Stage
447TSC	52.58	17.00	27.50	2.50	24.00	27.19+4.53 Per Stage	56.19+4.53 Per Stage	34.00	39.00	.81	72.71+4.53 Per Stage
449TSC	52.58	17.00	27.50	2.50	24.00	27.19+4.53 Per Stage	56.19+4.53 Per Stage	34.00	39.00	.81	72.71+4.53 Per Stage

TURBOCHARGER OPTION		
MODEL	M	N
HALO 225	24.03	23.56
HALO 300	25.25	24.34
HALO 450	23.25	21.50
HALO 600	24.94	22.00

Pump Inlet	4"
Pump Discharge	3"
Length	11.23+4.53 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.		
DECIMAL & .005	FRACTIONAL & 1/4	ANGULAR & 1/2°	DRAWN	DATE	<b>PUMP ENGINEERING INC.</b>  <b>MSRO 3X4X7</b>  <b>GENERAL OUTLINE</b>
DO NOT SCALE DRAWING			<b>JMC</b>	<b>10/07/08</b>	
REMOVE ALL BURRS			CHECKED	DATE	SIZE <b>D</b>
BREAK ALL SHARP EDGES .03x45			DATUM IND. SYSTEM		DWG. NO. .
ON ALL MACHINED SURFACES			PERPENDICULARITY		REV. .
CONCENTRICITY			DESIGN		SCALE .
PARALLELISM			DATE		SHEET <b>1 OF 1</b>