

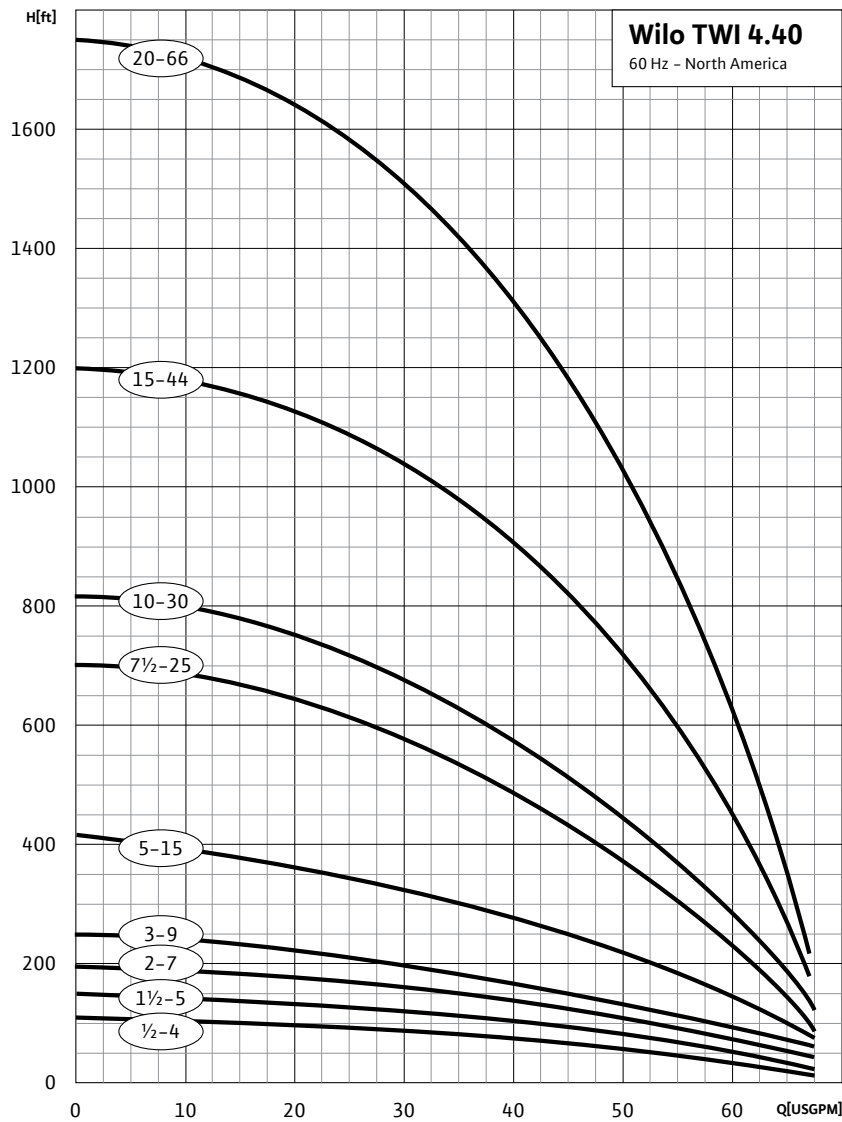
Submittal Data Sheet

Wilco TWI Stainless Steel Submersibles - 40 GPM



TWI 4.40

	Project:							
	Engineer:							
	Contractor:							
	Submitted By:						Date:	
	Approved By:						Date:	
Tag #	Model #	Flow	Head	HP	Wire	Phase	Volt	RPM



Materials of Construction

Discharge	304 SS
Diffuser	304 SS
Impeller	304 SS
Split Cone	304 SS
Split Cone Nut	304 SS
Stop Ring	Carbon/Graphite/PTFE
Neck Ring Retainer	304 SS
Strainer	304 SS
Suction Interconnector	304 SS
Pump Shaft	431 SS
Coupling	304 SS
Strap	304 SS
Cable Guard	304 SS
Neck Ring	304 SS / NBR
Nut	304 SS
Bearing	NBR

Technical Data

Available Voltages	1~ 230V 3~ 230/460V 60 Hz
Fluid temperature:	37°-86°F (3°-30°C)
Max. Head	800 Ft.
Max. sand content:	50 g/m ³
Max. submersion depth:	1000 Ft.
Protection class:	IP 68

Approval Stamp Here

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Weights and Dimensions

Motor Type	Model	Mtr. Dia. (In)	HP	PH	Volts	Dimensions (In)					Weights (Lbs)		
						A	B	C	D	E	Complete Unit	Pump End	Motor
2 Wire	TWI4.40-4.10	4	1	1	230	27.9	13.3	14.6	2	4	33	8	25
	TWI4.40-5.15	4	1½	1	230	31.1	14.9	16.2			39	9	30
3 Wire	TWI4.40-4.10	4	1	1	230	26.3	11.7	14.6	2	4	33	8	25
	TWI4.40-5.15	4	1½	1	230	29.8	13.6	16.2			36	9	27
	TWI4.40-5.15	4	1½	3	230	27.9	11.7	16.2			32	9	23
	TWI4.40-5.15	4	1½	3	460	27.9	11.7	16.2			32	9	23
	TWI4.40-7.20	4	2	1	230	34.6	15.1	19.5			43	12	31
	TWI4.40-7.20	4	2	3	230	33.3	13.8	19.5			39	12	27
	TWI4.40-7.20	4	2	3	460	33.3	13.8	19.5			39	12	27
	TWI4.40-9.30	4	3	1	230	41.1	18.3	22.8			54	14	40
	TWI4.40-9.30	4	3	3	230	38.1	15.3	22.8			46	14	32
	TWI4.40-9.30	4	3	3	460	38.1	15.3	22.8			46	14	32
	TWI4.40-15.50	4	5	1	230	60.5	27.7	32.8			91	21	70
	TWI4.40-15.50	4	5	3	230	54.5	21.7	32.8			76	21	55
	TWI4.40-15.50	4	5	3	460	54.5	21.7	32.8			76	21	55
	TWI4.40-25.75	4	7½	3	230	77.0	27.7	49.3			102	32	70
	TWI4.40-25.75	4	7½	3	460	77.0	27.7	49.3			102	32	70
TWI4.40-30.100	4	10	3	460	95.8	38.3	57.5	150	37	113			

