
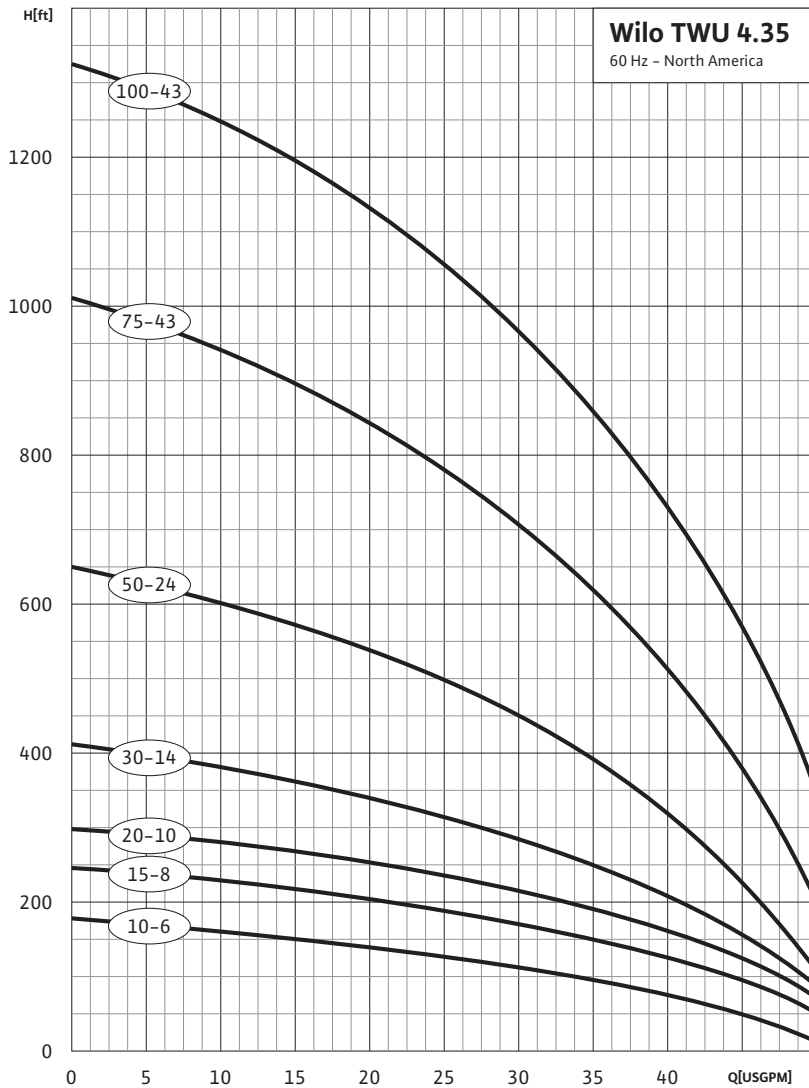


# Submittal Data Sheet



Wilco TWU - 4" 35 GPM Stainless Steel Submersibles with Noryl Impellers

TWU 4.35								
		Project:						
		Engineer:						
		Contractor:						
		Submitted By:				Date:		
		Approved By:				Date:		
Tag #	Model #	Flow	Head	HP	Wire	Phase	Volt	RPM



Materials of Construction	
Discharge Head	304 SS
Check Valve Cone	304 SS
Check Valve retaining Ring	304 SS
Bearing Spider	Glass-Filled Polycarbonate
Diffuser	Glass-Filled Polycarbonate
Bowl	304 SS
Impeller	Noryl
Strainer	304 SS
Pump Shaft/Coupling	304 SS
Shaft Sleeve	Noryl
Pump Casing	304 SS
Cable Guard	304 SS
O-Ring	NBR
Bearing	Polyacetal

Technical Data	
Connection:	1~ 230V 3~ 230/460/575V
Fluid temperature:	37°-95°F (3°-35°C)
Max. Head	1325 Ft.
Max. sand content:	50 ppm
Max. submersion depth:	1000 Ft.
Protection class:	IP 68

Approval Stamp Here

# Submittal Data Sheet

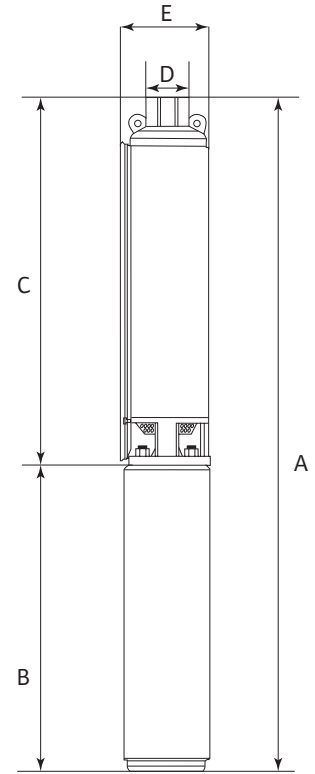
Wilo TWU - 4" 35 GPM Stainless Steel Submersibles with Noryl Impellers



## TWU 4.35" Series

### Weights and Dimensions

Motor Type	Model	Dia. (in)	HP	PH	Volts	Dimensions (in)					Weights (lbs)		
						A	B	C	D	E	Complete Unit	Pump End	Motor
2 Wire	TWU 4.35-06.10	3.9	1	1	230	27.5	13.3	14.2	2 NPT	3.9	33	8	25
	TWU 4.35-08.15	3.9	1½	1	230	31.5	14.9	16.6			39	9	30
3 Wire	TWU 4.35-06.10	3.9	1	1	230	25.9	11.7	14.2			33	8	25
	TWU 4.35-06.10	3.9	1	3	230	25.9	11.7	14.2			33	8	25
	TWU 4.35-06.10	3.9	1	3	460	25.9	11.7	14.2			33	8	25
	TWU 4.35-08.15	3.9	1½	1	230	30.2	13.6	16.6			36	9	27
	TWU 4.35-08.15	3.9	1½	3	230	28.3	11.7	16.6			32	9	23
	TWU 4.35-08.15	3.9	1½	3	460	28.3	11.7	16.6			32	9	23
	TWU 4.35-10.20	3.9	2	1	230	34.2	15.1	19.1			41	10	31
	TWU 4.35-10.20	3.9	2	3	230	32.9	13.8	19.1			37	10	27
	TWU 4.35-10.20	3.9	2	3	460	32.9	13.8	19.1			37	10	27
	TWU 4.35-14.30	3.9	3	1	230	42.3	18.3	24			53	13	40
	TWU 4.35-14.30	3.9	3	3	230	39.3	15.3	24			45	13	32
	TWU 4.35-14.30	3.9	3	3	460	39.3	15.3	24			45	13	32
	TWU 4.35-24.50	3.9	5	1	230	62.9	27.7	35.2			89	19	70
	TWU 4.35-24.50	3.9	5	3	230	56.9	21.7	35.2			74	19	55
	TWU 4.35-24.50	3.9	5	3	460	62.9	27.7	35.2			74	19	55
	TWU 4.35-34.75	3.9	7½	3	230	78.3	27.7	50.6			97	27	70
	TWU 4.35-34.75	3.9	7½	3	460	78.3	27.7	50.6			97	27	70
	TWU 4.35-43.100	3.9	10	3	230	88.2	25.4	62.8			127	33	95
TWU 4.35-43.100	3.9	10	3	460	88.2	25.4	62.8	127	33	95			



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