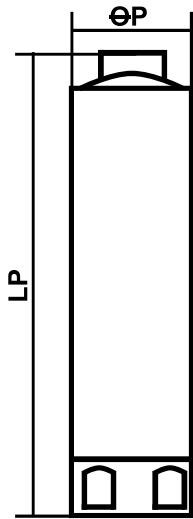


Technical Specifications - VSP SN 405 (50HZ)



No. of vanes

7

Outlet connection diameter

(inside threaded) 1 1/4"

Pump outside diameter

95mm

Diffuser :Noryl

Impeller :Noryl

Coupling :Stainless steel (AISI 304)

Strainer :Stainless steel (AISI 304)

Valve cap :Stainless steel (AISI 304)

Wear box :Stainless steel (AISI 304)

Capacity

3,6 - 6 m³/h

Delivery head

233 - 110 mt

Shaft diameter

(hexagonal) 11mm

Top Diffuser :Noryl

Pump shaft :Stainless steel (AISI 304)

Suction case :Stainless steel (AISI 304)

Top bracket :Stainless steel (AISI 304)

Rotation :CCW

Revolution :2.900 rpm

Dimension and Performance Table

Type	Stages	Motor			Pump			m ³ /h	0	3	3.6	4.2	4.8	5.4	6.0
		Type	kW	HP	L(m)	DN (RPT/NPT)	Kg								
VSP SN 405 / 06	6	4"	0.55	0.75	296	1.25"	2.9	37	32	30	26	24	20	12	
VSP SN 405 / 08	8	4"	0.75	1.00	345	1.25"	3.3	50	43	40	35	32	26	18	
VSP SN 405 / 12	12	4"	1.10	1.50	433	1.25"	4.1	74	64	59	53	47	39	30	
VSP SN 405 / 16	16	4"	1.50	2.00	542	1.25"	5.0	99	85	79	70	62	52	40	
VSP SN 405 / 24	24	4"	2.20	3.00	777	1.25"	6.6	149	129	119	108	94	78	60	
VSP SN 405 / 32	32	4"	3.00	4.00	965	1.25"	8.7	198	170	159	144	125	104	80	
VSP SN 405 / 44	44	4"	4.00	5.50	1.296	1.25"	11.2	272	233	216	198	172	143	110	

