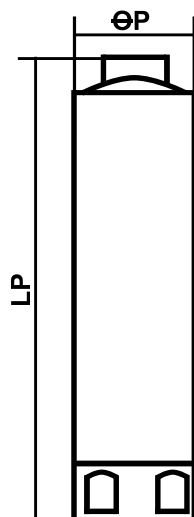


Technical Specifications - VSP SN 403 (50HZ)



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

2,1 - 4,2 m³/h

Delivery head

166 - 49 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							l/min	0	2.1	2.4	2.7	3.0	3.6	4.2
		Type	kW	HP	L(m)	DN (RPT/NPT)	Kg		0	35	40	45	50	60	70
VSP SN 403 / 05	5	4"	0.37	0.50	236	1.25"	2.5	Head(m)	31	25	23	21	19	14	7
VSP SN 403 / 08	8	4"	0.55	0.75	289	1.25"	2.9		51	42	38	35	32	22	12
VSP SN 403 / 11	11	4"	0.75	1.00	342	1.25"	3.4		69	57	52	48	45	31	16
VSP SN 403 / 16	16	4"	1.10	1.50	430	1.25"	4.2		100	83	76	70	64	45	24
VSP SN 403 / 21	21	4"	1.50	2.00	519	1.25"	5.0		131	109	99	92	85	59	32
VSP SN 403 / 32	32	4"	2.20	3.00	749	1.25"	7.1		200	166	152	141	126	91	49

