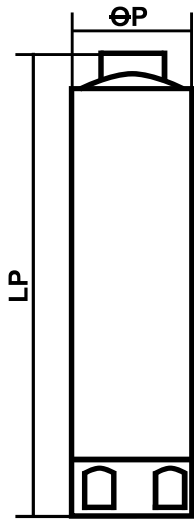


Technical Specifications - VSP SN 404 (50HZ)



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

3,0 - 6,0 m³/h

Delivery head

245 - 70 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 404 / 05	5	4"	0.37	0.50	301	1.25"	3.0	31	23	21	17	13	9	3	
VSP SN 404 / 07	7	4"	0.55	0.75	301	1.25"	3.0	45	35	31	27	20	13	6	
VSP SN 404 / 09	9	4"	0.75	1.00	344	1.25"	3.3	58	45	40	34	26	17	8	
VSP SN 404 / 14	14	4"	1.10	1.50	452	1.25"	4.1	91	70	63	53	41	27	12	
VSP SN 404 / 18	18	4"	1.50	2.00	538	1.25"	4.7	117	89	80	67	54	35	15	
VSP SN 404 / 27	27	4"	2.20	3.00	767	1.25"	6.2	175	133	120	101	81	53	25	

