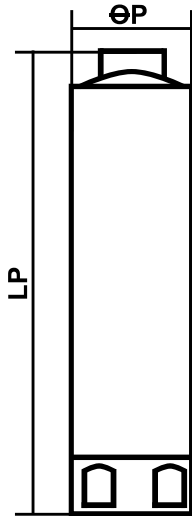


Technical Specifications - VSP SN 412 (50HZ)



No. of vanes
7

Outlet connection diameter
(inside threaded) 2"

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
15,6 - 24,0 m³/h

Delivery head
95 - 36 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	Head (m)						
		Type	kW	HP	L(m)	DN (RPT/NPT)	Kg		0	14.4	15.6	18	19.2	21.6	24
VSP SN 416 / 08	8	4"	2.20	3.00	676	2"	6.3	48	27	26	21	19	14	9	
VSP SN 416 / 11	11	4"	3.00	4.00	880	2"	8.1	66	37	35	29	27	20	13	
VSP SN 416 / 13	13	4"	4.00	5.50	1.013	2"	9.3	78	43	41	34	31	23	15	
VSP SN 416 / 15	15	4"	4.00	5.50	1.149	2"	10.5	90	51	48	40	37	29	19	
VSP SN 416 / 20	20	4"	5.50	7.50	1.489	2"	13.5	118	68	64	53	49	39	26	
VSP SN 416 / 28	28	4"	7.5	10.00	2.096	2"	21.2	165	95	89	74	68	54	36	

