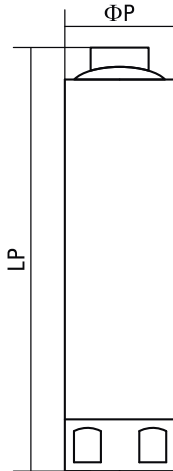


Technical Specifications



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)

Top Diffuser : Noryl

Pump shaft : Stainless steel (AISI 304)

Suction case : Stainless steel (AISI 304)

Top bracket : Stainless steel (AISI 304)

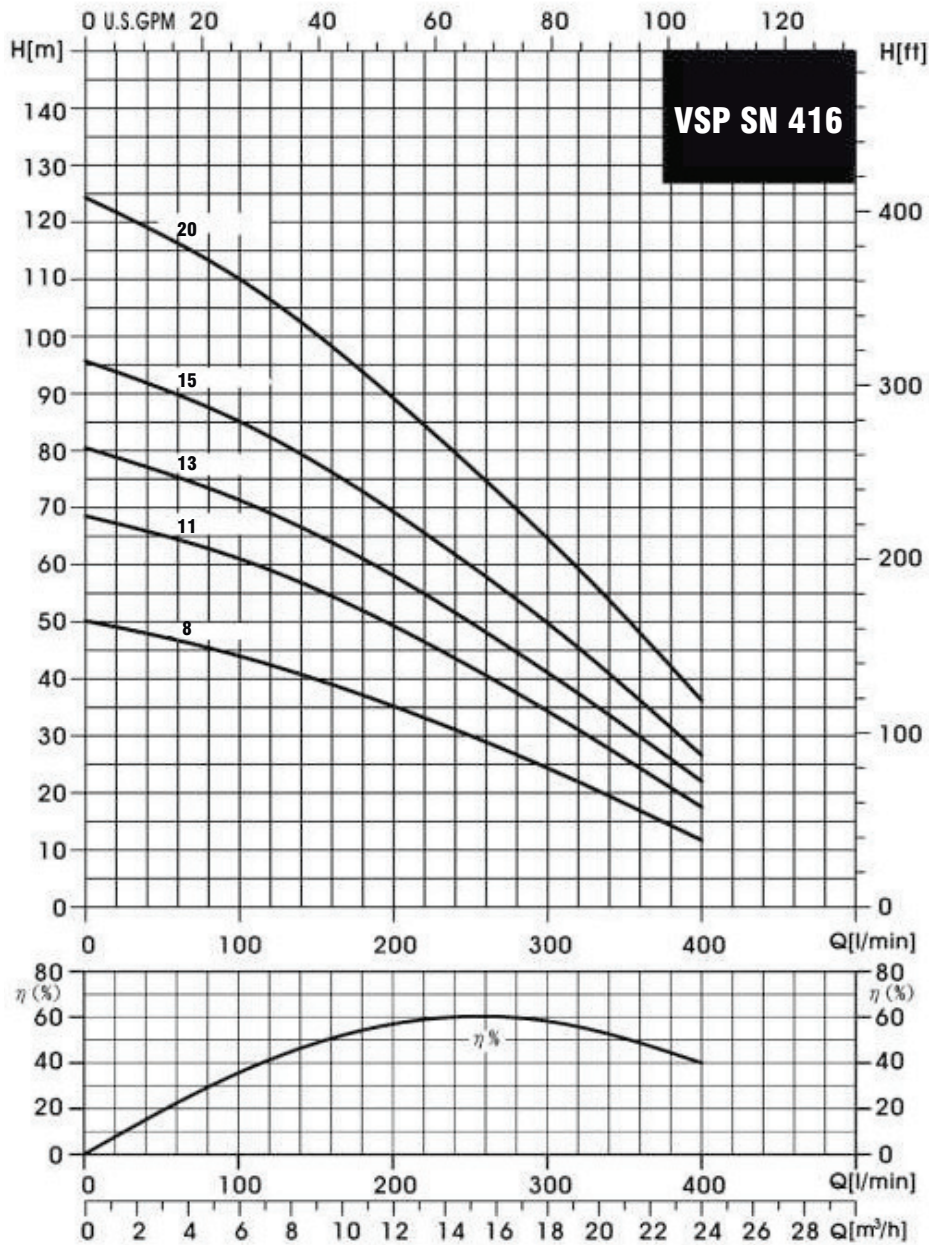
Rotation : CCW

Revolution : 2.900 rpm



Performance Curves

Type	N. of Stages	Motor		Pump			Q	Delivery							
		KW	HP	L (mm)	DN (RPT or NPT)	Kg		m3/h	0	15.6	16.8	18.0	19.2	20.4	24.0
								l/min	0	260	280	300	320	340	400
VSP SN 416/08	8	2.20	3.00	676	2"	6.3	Head H m	51	29	27	24	20	18	13	
VSP SN 416/11	11	3.00	4.00	880	2"	8.1		70	41	38	34	30	27	18	
VSP SN 416/13	13	4.00	5.50	1013	2"	9.3		81	48	45	41	36	32	23	
VSP SN 416/15	15	4.00	5.50	1149	2"	10.5		97	58	54	50	43	39	27	
VSP SN 416/20	20	5.50	7.50	1489	2"	13.5		125	74	70	65	56	44	36	
VSP SN 416/28	28	7.50	10.00	2096	2"	21.2		151	92	85	78	70	62	48	



VSP SN 416 (50HZ)

No. of vanes
7

Outlet connection diameter
(inside threaded) 2"

Pump outside diameter
95 mm

Capacity
12-19 m³/h

Delivery head
114 - 22 mt

Shaft diameter
(Hexagonal) 11 mm

