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V6 Radial Flow / Mix Flow Product Catalogue

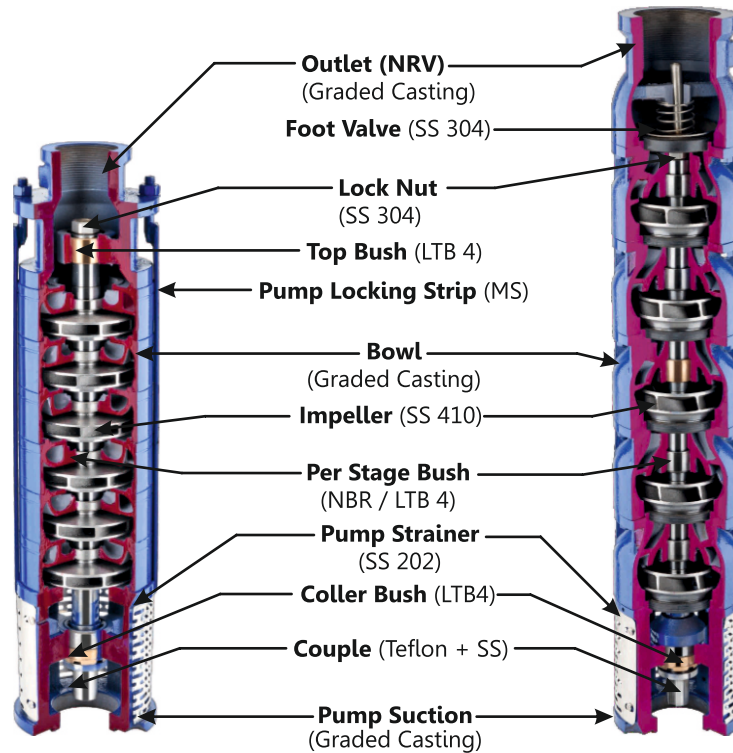


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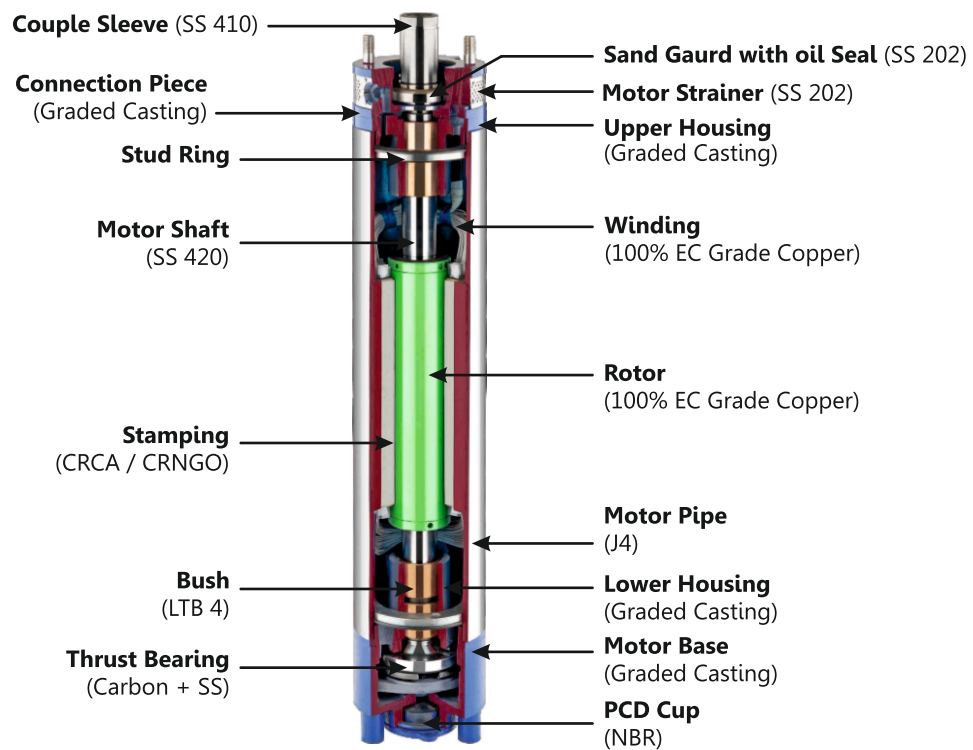
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Typical Cross Section of V6 Radial Flow / Mix Flow Pump Set



Radial Flow Pump

Mix Flow Pump



V6 Motor

V-6 K-Type 142 mm Ø

(Suitable for 150 mm Bore Dia)

(C.I. Bowl 36' Feet Head)
Motor S.S. Body & Pump C.I. Bowl with S.S. Impeller

MODEL	H.P.	STAGE	STAR & ISI	NRV 50 mm (2")	DISCHARGE IN L.P.M.						
					100	125	140	165	190	210	250
6SE - 40/8	3	8		Head in meters	72	68	64	56	48	40	32
6SE - 40/10	4	10			90	85	80	70	60	50	40
6SE - 40/12	5	12			108	102	96	84	72	60	48
6SE - 40/14	5	14			126	119	112	98	84	70	56
6SE - 40/15	6	15			135	127	120	105	90	75	60
6SE - 40/18	7.5	18			162	153	144	126	108	90	72
6SE - 40/20	7.5	20			180	170	160	140	120	100	80
6SE - 40/25	10	25			225	212	200	175	150	125	100
6SE - 40/30	12.5	30			270	255	240	210	180	150	120
6SE - 40/35	15	35			315	298	280	245	210	175	140

MODEL	H.P.	STAGE	STAR & ISI	NRV 50 mm (2")	DISCHARGE IN L.P.M.						
					140	180	200	215	240	265	305
6SE - 50/6	3	6		Head in meters	54	48	45	42	36	30	18
6SE - 50/8	4	8			72	64	60	56	48	40	24
6SE - 50/10	5	10			90	80	75	70	60	50	30
6SE - 50/12	6	12			108	96	90	84	72	60	36
6SE - 50/15	7.5	15			135	120	113	105	90	75	45
6SE - 50/20	10	20			180	160	150	140	120	100	60
6SE - 50/25	12.5	25			225	200	188	175	150	125	75
6SE - 50/30	15	30			270	240	226	210	180	150	90
6SE - 50/35	17.5	35			315	280	264	245	210	175	105
6SE - 50/40	20	40			360	320	301	280	240	200	120

MODEL	H.P.	STAGE	STAR & ISI	NRV 50 mm (2")	DISCHARGE IN L.P.M.						
					170	215	225	245	275	300	335
6SE - 60/5	3	5		Head in meters	48	45	43	40	35	30	20
6SE - 60/7	4	7			67	63	60	56	49	42	28
6SE - 60/8	5	8			76	72	69	64	56	48	32
6SE - 60/10	6	10			95	90	86	80	70	60	40
6SE - 3K-60/12	7.5	12			114	108	103	96	84	72	48
6SE - 60/16	10	16			152	144	138	128	112	96	64
6SE - 60/20	12.5	20			190	180	172	160	140	120	80
6SE - 60/25	15	25			238	225	215	200	175	150	100
6SE - 60/30	17.5	30			285	270	258	240	210	180	120
6SE - 60/33	20	33			314	297	284	264	231	198	132

V-6 K-Type 142 mm Ø

(Suitable for 150 mm Bore Dia)

(C.I. Bowl 36' Feet Head)
Motor S.S. Body & Pump C.I. Bowl with S.S. Impeller

MODEL	H.P.	STAGE	STAR & ISI	NRV 50 mm (2")	DISCHARGE IN L.P.M.						
					185	220	255	280	310	340	380
6SE - 70/4	3	4		Head in meters	40	38	35	32	28	24	16
6SE - 70/6	4	6			60	57	52	48	42	36	24
6SE - 70/7	5	7			70	67	61	56	49	42	28
6SE - 3K-70/8	6	8			80	76	70	64	56	48	32
6SE - 3K-70/10	7.5	10			100	95	87	80	70	60	40
6SE - 70/14	10	14			140	133	122	112	98	84	56
6SE - 70/18	12.5	18			180	171	157	144	126	108	72
6SE - 70/20	15	20			200	190	174	160	140	120	80
6SE - 70/25	17.5	25			250	238	218	200	175	150	100
6SE - 70/30	20	30			300	285	261	240	210	180	120

MODEL	H.P.	STAGE	STAR & ISI	NRV 50 mm (2")	DISCHARGE IN L.P.M.						
					200	240	280	300	330	350	400
6SE - 80/5	4	5		Head in meters	52	48	45	40	35	30	20
6SE - 3K-80/6	5	6			60	57	54	48	42	36	24
6SE - 80/7	6	7			70	67	63	56	49	42	28
6SE - 80/9	7.5	9			90	86	81	72	63	54	36
6SE - 80/12	10	12			120	114	108	96	84	72	48
6SE - 80/15	12.5	15			150	143	135	120	105	90	60
6SE - 80/18	15	18			180	171	160	144	126	108	72
6SE - 80/22	17.5	22			220	209	198	176	154	132	88
6SE - 80/25	20	25			250	238	225	200	175	150	100

MODEL	H.P.	STAGE	STAR & ISI	NRV 50 mm (2")	DISCHARGE IN L.P.M.						
					250	290	335	360	395	430	470
6SE - 100/3	3	3		Head in meters	32	30	27	24	21	18	12
6SE - 100/4	4	4			42	40	36	32	28	24	16
6SE - 3K-100/5	5	5			53	50	45	40	35	30	20
6SE - 3K-100/6	6	6			63	60	54	48	42	36	24
6SE - 100/7	7.5	7			74	70	63	56	49	42	28
6SE - 100/10	10	10			105	100	90	80	70	60	40
6SE - 100/12	12.5	12			126	120	108	96	84	72	48
6SE - 100/15	15	15			158	150	135	120	105	90	60
6SE - 100/18	17.5	18			189	180	162	144	126	108	72
6SE - 100/20	20	20			210	200	180	160	140	120	80

Note : Non-Return Valve arrangement is provided in all pumps from 18 stages & above.

V-6 Q-Type 142 mm Ø

(Suitable for 150 mm Bore Dia)

Motor S.S. Body & Pump C.I. Bowl with S.S. Impeller

MODEL	H.P.	STAGE	STAR & ISI	NRV 65 mm (2.5")	DISCHARGE IN L.P.M.						
					250	350	450	540	600	670	730
6SE - 10/3	3	3		Head in meters	26	24	21	18	15	12	9
6SE - 10/4	4	4			34	32	28	24	20	16	12
6SE - 5M-10/5	5	5			43	40	35	30	25	20	15
6SE - 10/6	6	6			51	48	42	36	30	24	18
6SE - 10/7	7.5	7			60	56	49	42	35	28	21
6SE - 5M-10/8	7.5	8			68	64	56	48	40	32	24
6SE - 5M-10/10	10	10			85	80	70	60	50	40	30
6SE - 10/12	12.5	12			102	96	84	72	60	48	36
6SE - 10/15	15	15			128	120	105	90	75	60	45
6SE - 10/17	17.5	17			145	136	119	102	85	68	51
6SE - 10/20	20	20			170	160	140	120	100	80	60
6SE - 10/25	25	25			213	200	175	150	125	100	75

MODEL	H.P.	STAGE	STAR & ISI	NRV 65 mm (2.5")	DISCHARGE IN L.P.M.						
					350	450	530	600	660	720	750
6SE - 12/3	4	3		Head in meters	27	24	21	18	15	12	9
6SE - 5M-12/4	5	4			36	32	28	24	20	16	12
6SE - 5M-12/5	6	5			45	40	35	30	25	20	15
6SE - 3M-12/6	7.5	6			54	48	42	36	30	24	18
6SE - 5M-12/8	10	8			72	64	56	48	40	32	24
6SE - 12/10	12.5	10			90	80	70	60	50	40	30
6SE - 12/12	15	12			108	96	84	72	60	48	36
6SE - 12/14	17.5	14			126	112	98	84	70	56	42
6SE - 12/16	20	16			144	128	112	96	80	64	48
6SE - 12/20	25	20			180	160	140	120	100	80	60

MODEL	H.P.	STAGE	STAR & ISI	NRV 75 mm (3")	DISCHARGE IN L.P.M.						
					400	600	775	850	925	1000	1050
6SE - 15/2	3	2		Head in meters	20	16	14	12	10	8	6
6SE - 5M-15/3	5	3			30	24	21	18	15	12	9
6SE - 15/4	6	4			40	32	28	24	20	16	12
6SE - 3M-15/5	7.5	5			50	40	35	30	25	20	15
6SE - 15/6	10	6			60	48	42	36	30	24	18
6SE - 5M-15/7	10	7			70	56	49	42	35	28	21
6SE - 15/8	12.5	8			80	64	56	48	40	32	24
6SE - 15/10	15	10			100	80	70	60	50	40	30
6SE - 15/12	17.5	12			120	96	84	72	60	48	36
6SE - 15/13	20	13			130	104	91	78	65	52	39
6SE - 15/16	25	16			160	128	112	96	80	64	48

V-6 Q-Type 142 mm Ø

(Suitable for 150 mm Bore Dia)

Motor S.S. Body & Pump C.I. Bowl with S.S. Impeller

MODEL	H.P.	STAGE	STAR & ISI	NRV 75 mm (3")	DISCHARGE IN L.P.M.						
					450	700	825	900	975	1050	1100
6SE - 20/2	4	2		Head in meters	20	16	14	12	10	8	6
6SE - 20/3	6	3			30	24	21	18	15	12	9
6SE - 20/4	7.5	4			40	32	28	24	20	16	12
6SE - 20/5	10	5			50	40	35	30	25	20	15
6SE - 20/6	12.5	6			60	48	42	36	30	24	18
6SE - 20/7	15	7			70	56	49	42	35	28	21
6SE - 20/8	17.5	8			80	64	56	48	40	32	24
6SE - 20/9	17.5	9			90	72	63	54	45	36	27
6SE - 20/10	20	10			100	80	70	60	50	40	30
6SE - 20/12	25	12			120	96	84	72	60	48	36
6SE - 20/15	30	15			150	120	105	90	75	60	45
6SE - 20/17	35	17			170	136	119	102	85	68	51

MODEL	H.P.	STAGE	STAR & ISI	NRV 75 mm (3")	DISCHARGE IN L.P.M.						
					500	750	875	950	1000	1075	1150
6SE - 25/2	5	2		Head in meters	25	22	20	18	16	14	12
6SE - 25/3	7.5	3			38	33	30	27	24	21	18
6SE - 25/4	10	4			50	44	40	36	32	28	24
6SE - 25/5	12.5	5			63	55	50	45	40	35	30
6SE - 25/6	15	6			75	66	60	54	48	42	36
6SE - 25/7	17.5	7			88	77	70	63	56	49	42
6SE - 25/8	20	8			100	88	80	72	64	56	48
6SE - 25/10	25	10			125	110	100	90	80	70	60
6SE - 25/12	30	12			150	132	120	108	96	84	72
6SE - 25/14	35	14			175	154	140	126	112	98	84

MODEL	H.P.	STAGE	STAR & ISI	NRV 75 mm (3")	DISCHARGE IN L.P.M.						
					550	800	900	975	1025	1100	1175
6SE - 30/2	6	2		Head in meters	29	23	22	20	18	16	14
6SE - 30/3	10	3			43	35	33	30	27	24	21
6SE - 30/4	12.5	4			57	47	44	40	36	32	28
6SE - 30/5	15	5			72	59	55	50	45	40	35
6SE - 30/6	20	6			86	70	66	60	54	48	42
6SE - 30/8	25	8			114	94	88	80	72	64	56
6SE - 30/10	30	10			143	117	110	100	90	80	70
6SE - 30/12	35	12			172	140	132	120	108	96	84

- Performance may vary depending upon Voltage, Frequency and Field Conditions
- Due to Continuous R&D at our end, all Technical Information, Description, Specifications, Performance & Models etc. will change without any prior information.

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