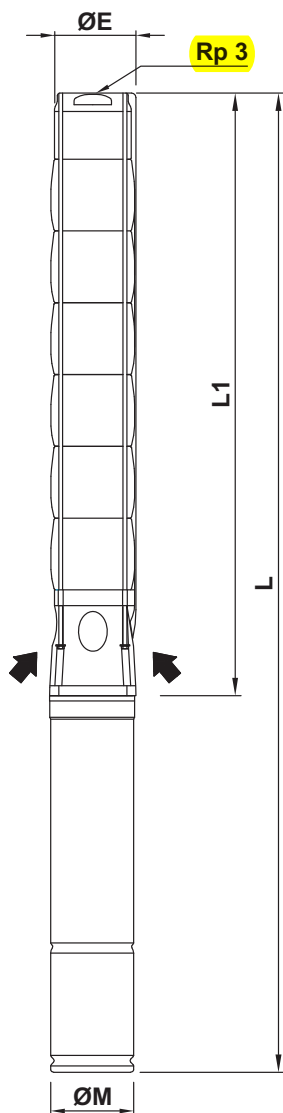


Technical data

Mixed flow **6"** stainless steel submersible bore well pumps

W30



W30/43 to W30/49 are mounted in sleeve for Rp 3 connection.

Performance chart

Pump type	Motor type	kW	HP	Q m³/h l/min	n = 2900 rpm						
					0	7.9	16	24	28	32	39
	Water filled				0	133	267	400	467	533	650
W30/21	L6525-KP	18.5	25.0	H mts.	241	236	214	187	170	147	92
W30/22	L6530-KP	22.0	30.0		252	246	223	197	180	157	99
W30/23	L6530-KP	22.0	30.0		264	257	233	206	187	162	103
W30/24	L6530-KP	22.0	30.0		275	268	242	214	194	168	106
W30/25	L6530-KP	22.0	30.0		285	278	250	222	202	174	109
W30/26	L6530-KP	22.0	30.0		296	289	260	229	208	179	112
W30/27	L6535-KP	26.0	35.0		310	302	274	243	221	190	120
W30/28	L6535-KP	26.0	35.0		320	313	283	250	228	197	123
W30/29	L6535-KP	26.0	35.0		331	323	293	258	235	204	127
W30/30	L6535-KP	26.0	35.0		343	334	301	267	242	209	130
W30/31	L6535-KP	26.0	35.0		353	344	310	274	249	214	134
W30/32	L6540-KP	30.0	40.0		367	358	324	287	261	225	143
W30/33	L6540-KP	30.0	40.0		378	369	337	294	269	231	147
W30/34	L6540-KP	30.0	40.0		389	379	343	304	276	238	149
W30/35	L6540-KP	30.0	40.0		400	390	352	310	283	244	153
W30/39	L6550-KP	37.0	50.0		445	435	395	350	320	278	175
W30/43	L6550-KP	37.0	50.0		489	478	432	383	350	301	189
W30/46	L8560-KH	45.0	60.0		532	520	475	424	390	340	220
W30/49	L8560-KH	45.0	60.0		565	554	504	450	413	360	232

Dimensions & weights of pump with Water filled motor

Type Pump + Motor	ØM [mm]	ØE [mm]	Length [mm]			Gross weight [kg]			Gross volume [m³]		
			L1	L		Pump	Pump+Motor		Pump	Pump+Motor	
				1 ~	3 ~		1 ~	3 ~		1 ~	3 ~
W30/21 + L6525-KP	142	142	2297	-	3290	50.5	-	135.7	0.0481	-	0.0791
W30/22 + L6530-KP	142	142	2393	-	3446	52.0	-	156.0	0.0500	-	0.1740
W30/23 + L6530-KP	142	142	2489	-	3542	54.5	-	158.5	0.0519	-	0.1759
W30/24 + L6530-KP	142	142	2585	-	3638	57.0	-	161.0	0.0539	-	0.1779
W30/25 + L6530-KP	142	142	2681	-	3734	58.5	-	162.5	0.0558	-	0.1798
W30/26 + L6530-KP	142	142	2777	-	3830	61.0	-	165.0	0.0577	-	0.1817
W30/27 + L6535-KP	142	142	2873	-	4006	63.0	-	176.5	0.0597	-	0.1927
W30/28 + L6535-KP	142	142	2969	-	4102	65.5	-	179.0	0.0616	-	0.1946
W30/29 + L6535-KP	142	142	3065	-	4198	68.0	-	181.5	0.0635	-	0.1965
W30/30 + L6535-KP	142	142	3161	-	4294	69.5	-	183.0	0.0655	-	0.1985
W30/31 + L6535-KP	142	142	3257	-	4390	72.0	-	185.5	0.0674	-	0.2004
W30/32 + L6540-KP	142	142	3353	-	4536	74.5	-	192.9	0.0693	-	0.2023
W30/33 + L6540-KP	142	142	3449	-	4632	76.0	-	194.4	0.0712	-	0.2042
W30/34 + L6540-KP	142	142	3545	-	4728	78.5	-	196.9	0.0732	-	0.2062
W30/35 + L6540-KP	142	142	3641	-	4824	81.0	-	199.4	0.0751	-	0.2081
W30/39 + L6550-KP	142	142	4025	-	5338	116.5	-	251.5	0.2640	-	0.4040
W30/43 + L6550-KP	142	175	4409	-	5722	129.5	-	264.5	0.2870	-	0.4270
W30/46 + L8560-KH	190	190	4993	-	6205	171.0	-	385.0	0.3427	-	0.5557
W30/49 + L8560-KH	190	190	5281	-	6493	179.5	-	393.5	0.3622	-	0.5752

Note: ØE = For single cable motor maximum diameter of pump inclusive of cable guard.

For two cable motor maximum diameter of pump inclusive of cable guard will increase by 3 mm.

All dimensions in mm unless otherwise noted.

Performance curves

Mixed flow **6"** stainless steel submersible bore well pumps

W30

