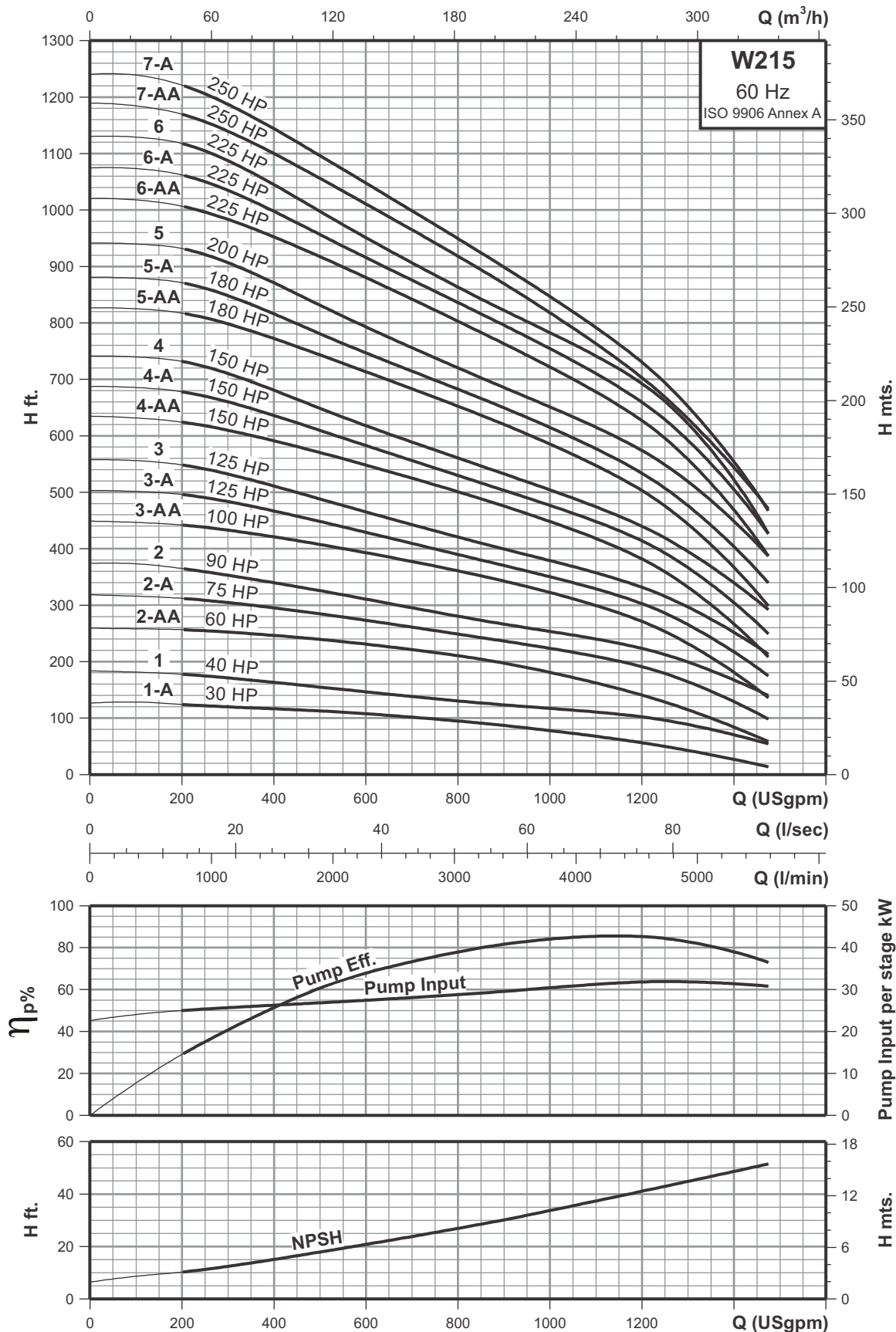


Performance curves

Mixed flow 10" stainless steel submersible bore well pumps

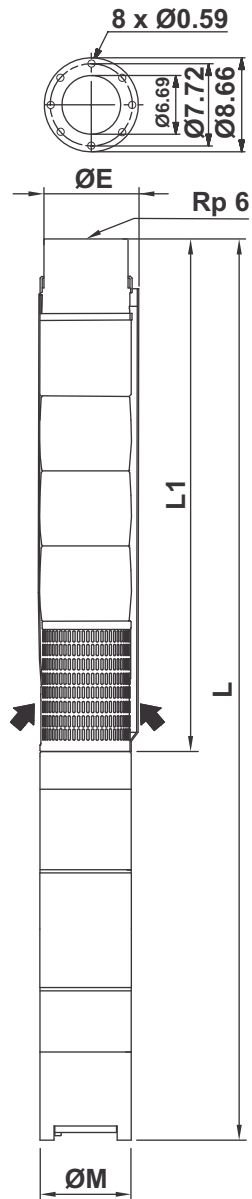
W215



Technical data

Mixed flow 10" stainless steel submersible bore well pumps

W215



Performance chart

Pump type	Motor type	HP	kW	Q l/min	n = 3450 rpm						
					Water filled						
	USgpm	0	500	667	2000	3334	4668	5583			
W215/1-A	L6630-KP	30.0	22.0	H ft.	126	128	125	112	89	52	14
W215/1	L6640-KP	40.0	30.0		184	180	179	153	125	98	54
W215/2-AA	L8660-KH	60.0	45.0		259	258	257	237	200	133	59
W215/2-A	L8675-KH	75.0	55.0		318	315	313	281	239	183	98
W215/2	L8690-H	90.0	66.0		374	371	367	322	269	217	140
W215/3-AA	L86100-H	100.0	75.0		449	446	444	404	346	260	136
W215/3-A	L86125-H	125.0	93.0		503	500	498	443	374	292	175
W215/3	L86125-H	125.0	93.0		558	554	551	482	404	322	213
W215/4-AA	L86150-H	150.0	110.0		635	630	627	564	481	367	208
W215/4-A	L86150-H	150.0	110.0		687	684	681	602	509	400	249
W215/4	L86150-H	150.0	110.0		741	738	735	640	538	427	292
W215/5-AA	L16180-D	180.0	135.0		827	823	820	735	627	486	299
W215/5-A	L16180-D	180.0	135.0		881	878	874	771	656	517	340
W215/5	L16200-D	200.0	150.0		942	938	935	820	692	558	387
W215/6-AA	L16225-D	225.0	165.0		1020	1015	1010	907	771	607	387
W215/6-A	L16225-D	225.0	165.0		1074	1071	1066	945	804	640	427
W215/6	L16225-D	225.0	165.0		1130	1127	1122	984	830	673	427
W215/7-AA	L16250-D	250.0	185.0		1189	1181	1175	1043	879	681	471
W215/7-A	L16250-D	250.0	185.0		1240	1235	1227	1083	909	707	468

Dimensions & weights of pump with Water filled motor

Type Pump + Motor	ØM [inch]	ØE [inch]	Length [inch]			Gross weight [lbs]			Gross volume [ft³]		
			L1	L		Pump	Pump+Motor		Pump	Pump+Motor	
				1 ~	3 ~		1 ~	3 ~		1 ~	3 ~
W215/1-A + L6630-KP	5.59	9.29	31.10	-	70.20	110	-	296	4.1	-	5.2
W215/1 + L6640-KP	5.59	9.29	31.10	-	75.71	110	-	357	4.1	-	8.8
W215/2-AA + L8660-KH	7.48	9.41	38.03	-	85.72	128	-	600	4.3	-	11.8
W215/2-A + L8675-KH	7.48	9.41	38.03	-	87.72	128	-	631	4.3	-	12.1
W215/2 + L8690-H	7.48	9.41	38.03	-	94.45	128	-	717	4.3	-	12.9
W215/3-AA + L86100-H	7.48	9.41	44.96	-	103.23	146	-	758	5.1	-	13.9
W215/3-A + L86125-H	7.48	9.41	44.96	-	108.74	146	-	818	5.1	-	14.6
W215/3 + L86125-H	7.48	9.41	44.96	-	108.74	146	-	818	5.1	-	14.6
W215/4-AA + L86150-H	7.48	9.41	51.89	-	120.79	163	-	917	5.9	-	16.0
W215/4-A + L86150-H	7.48	9.41	51.89	-	120.79	163	-	917	5.9	-	16.0
W215/4 + L86150-H	7.48	9.41	51.89	-	120.79	163	-	917	5.9	-	16.0
W215/5-AA + L16180-D	9.45	9.84	58.82	-	130.71	181	-	1105	6.6	-	19.3
W215/5-A + L16180-D	9.45	9.84	58.82	-	130.71	181	-	1105	6.6	-	19.3
W215/5 + L16200-D	9.45	9.84	58.82	-	132.28	181	-	1135	6.6	-	19.3
W215/6-AA + L16225-D	9.45	9.84	65.75	-	141.18	198	-	1193	7.4	-	20.6
W215/6-A + L16225-D	9.45	9.84	65.75	-	141.18	198	-	1193	7.4	-	20.6
W215/6 + L16225-D	9.45	9.84	65.75	-	141.18	198	-	1193	7.4	-	20.6
W215/7-AA + L16250-D	9.45	9.84	84.49	-	161.89	216	-	1257	8.2	-	22.2
W215/7-A + L16250-D	9.45	9.84	84.49	-	161.89	216	-	1257	8.2	-	22.2

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 0.24 inch.

Flange connection is available on request.

All dimensions in inches unless otherwise noted.