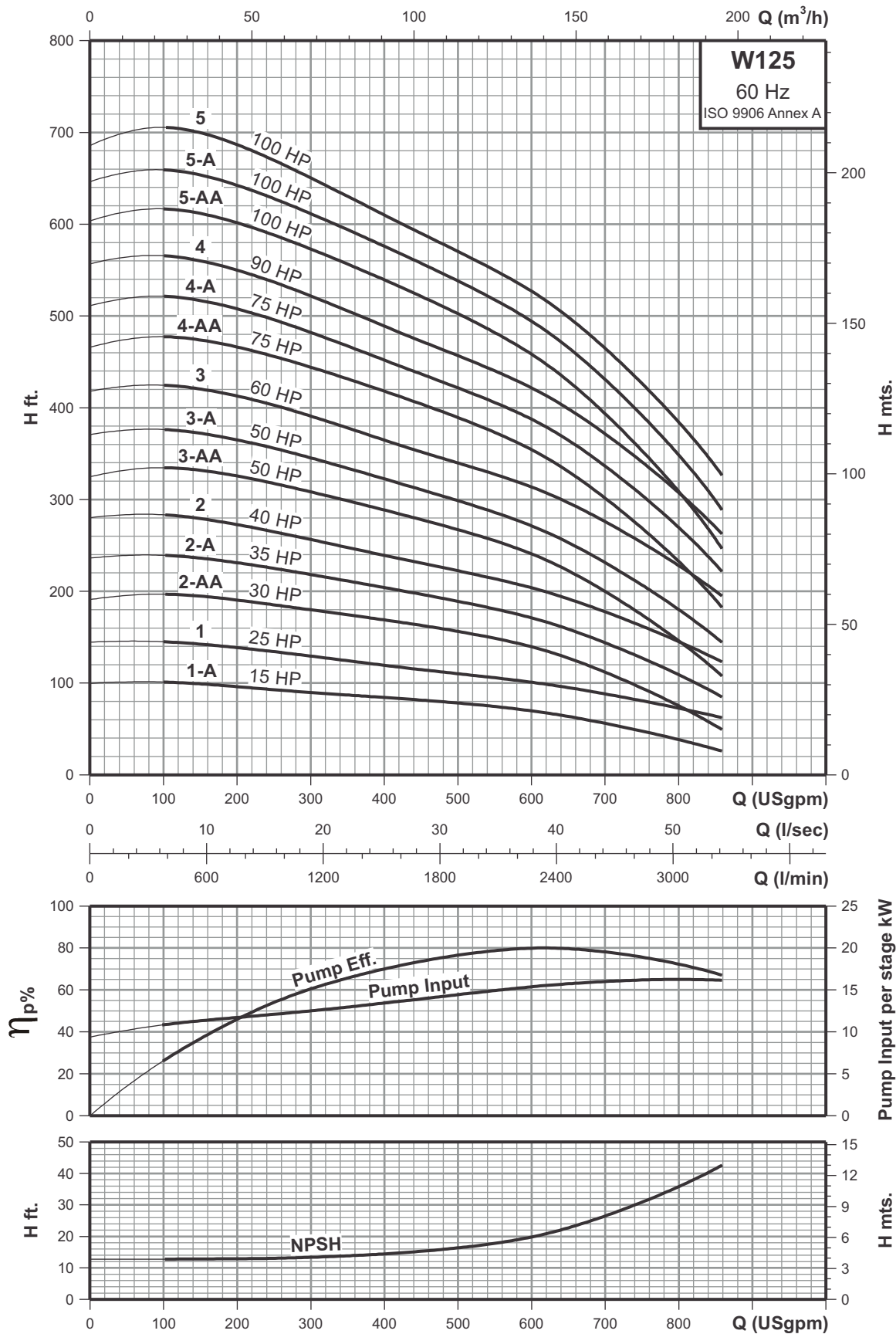


Performance curves

Mixed flow 10" stainless steel submersible bore well pumps

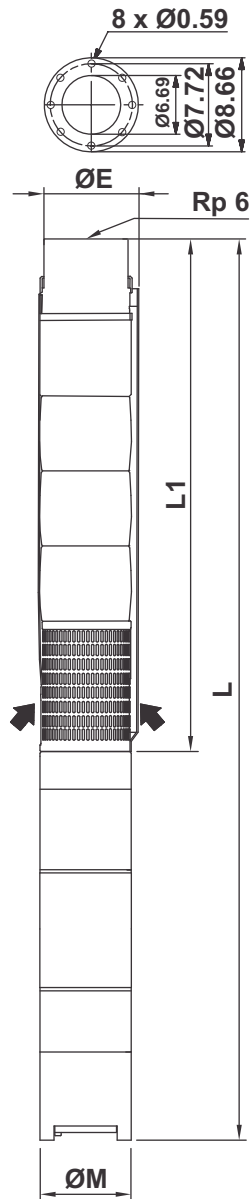
W125



Technical data

Mixed flow 10" stainless steel submersible bore well pumps

W125



Performance chart

Pump type	Motor type	HP	kW	Q	n = 3450 rpm					
					I/min	0	333	1000	1667	2334
	Water filled	USgpm	0	88	264	440	617	859		
W125/1-A	L6615-KP	15.0	11.0	H ft.	100	101	92	82	68	26
W125/1	L6625-KP	25.0	18.5		145	145	133	115	99	62
W125/2-AA	L6630-KP	30.0	22.0		191	197	184	164	136	49
W125/2-A	L6635-KP	35.0	26.0		236	240	223	198	167	85
W125/2	L6640-KP	40.0	30.0		280	284	262	232	200	123
W125/3-AA	L6650-KP	50.0	37.0		325	335	315	280	235	108
W125/3-A	L6650-KP	50.0	37.0		371	377	353	313	266	144
W125/3	L8660-KH	60.0	45.0		418	425	400	354	308	195
W125/4-AA	L8675-KH	75.0	55.0		466	477	453	407	347	182
W125/4-A	L8675-KH	75.0	55.0		511	522	492	440	381	221
W125/4	L8690-H	90.0	66.0		557	566	533	476	415	262
W125/5-AA	L86100-H	100.0	75.0		604	617	584	525	449	246
W125/5-A	L86100-H	100.0	75.0		646	659	623	561	486	289
W125/5	L86100-H	100.0	75.0		686	705	664	594	518	326

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 ~
W125/1-A + L6615-KP	5.59	8.31	25.67	-	57.09	101	-	242	3.1	-	4.2
W125/1 + L6625-KP	5.59	8.31	25.67	-	62.40	101	-	274	3.1	-	4.2
W125/2-AA + L6630-KP	5.59	8.31	31.77	-	70.87	115	-	300	3.8	-	4.9
W125/2-A + L6635-KP	5.59	8.31	31.77	-	73.23	115	-	344	3.8	-	8.1
W125/2 + L6640-KP	5.59	8.31	31.77	-	76.38	115	-	362	3.8	-	8.5
W125/3-AA + L6650-KP	5.59	8.31	37.91	-	84.49	130	-	403	4.4	-	9.1
W125/3-A + L6650-KP	5.59	8.31	37.91	-	84.49	130	-	403	4.4	-	9.1
W125/3 + L8660-KH	7.48	8.39	37.91	-	85.63	130	-	602	4.4	-	12.0
W125/4-AA + L8675-KH	7.48	8.39	44.02	-	93.70	146	-	648	5.1	-	12.9
W125/4-A + L8675-KH	7.48	8.39	44.02	-	93.70	146	-	648	5.1	-	12.9
W125/4 + L8690-H	7.48	8.39	44.02	-	100.43	146	-	734	5.1	-	13.7
W125/5-AA + L86100-H	7.48	8.39	50.16	-	108.43	165	-	778	6.0	-	14.8
W125/5-A + L86100-H	7.48	8.39	50.16	-	108.43	165	-	778	6.0	-	14.8
W125/5 + L86100-H	7.48	8.39	50.16	-	108.43	165	-	778	6.0	-	14.8

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.

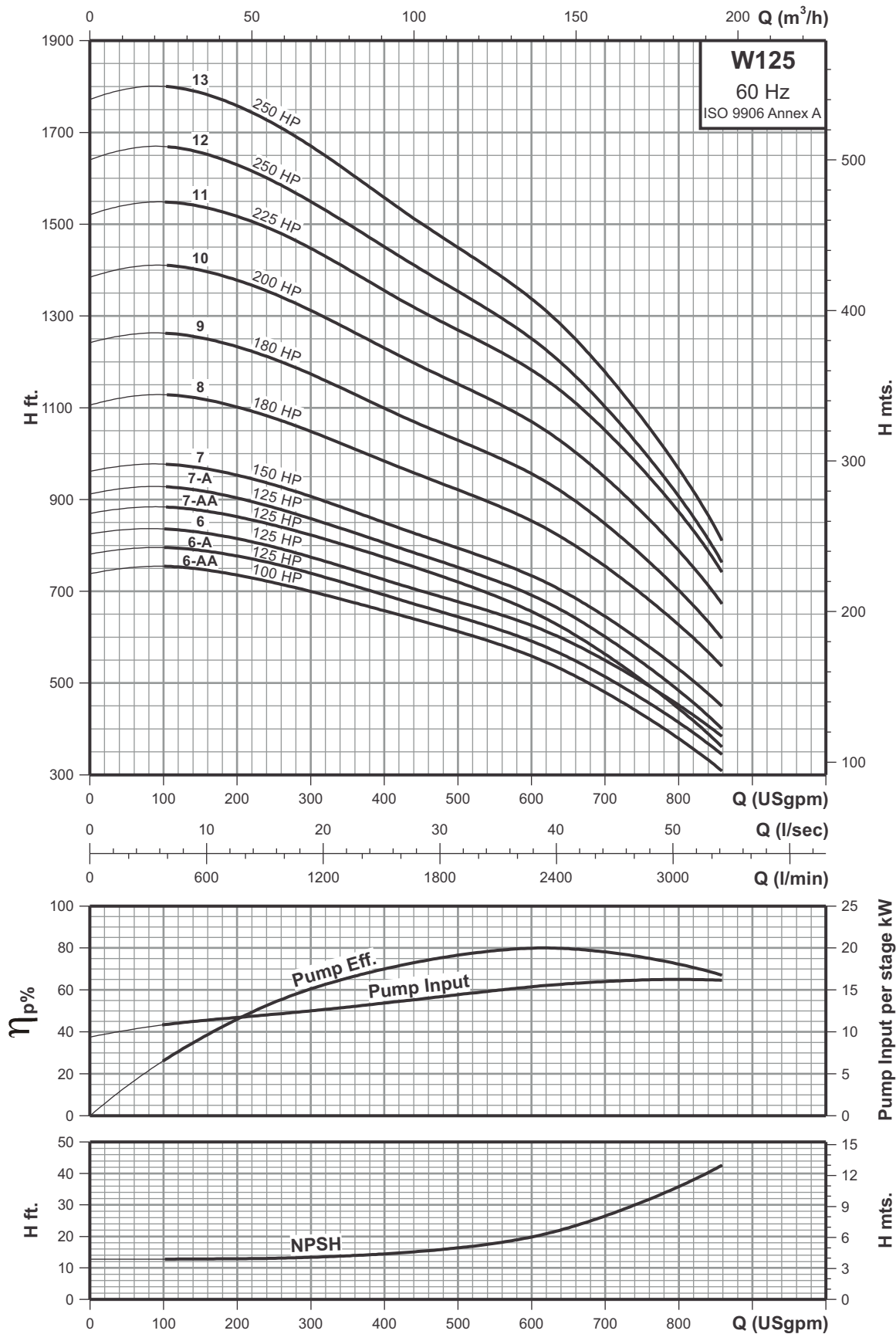
Flange connection is available on request.

All dimensions in inches unless otherwise noted.

Performance curves

Mixed flow 10" stainless steel submersible bore well pumps

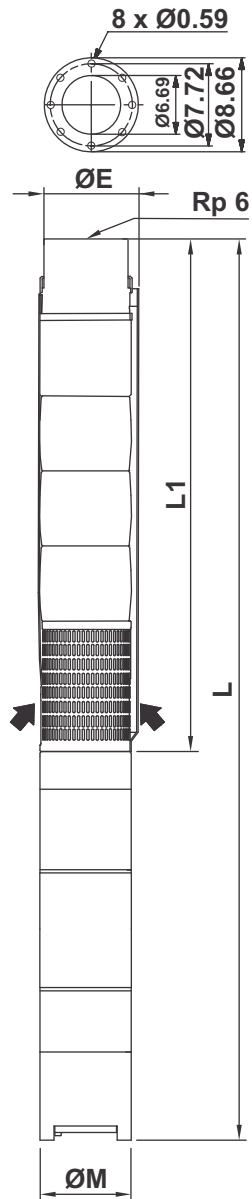
W125



Technical data

Mixed flow 10" stainless steel submersible bore well pumps

W125



Performance chart

Pump type	Motor type	HP	kW	Q	n = 3450 rpm					
					I/min	0	333	1000	1667	2334
	Water filled	USgpm	0	88	264	440	617	859		
W125/6-AA	L86100-H	100.0	75.0	H ft.	738	755	714	640	548	308
W125/6-A	L86125-H	125.0	93.0		781	796	755	673	581	344
W125/6	L86125-H	125.0	93.0		825	837	791	705	615	384
W125/7-AA	L86125-H	125.0	93.0		869	884	838	753	643	361
W125/7-A	L86125-H	125.0	93.0		912	928	876	784	679	400
W125/7	L86150-H	150.0	110.0		961	978	925	827	722	449
W125/8	L16180-D	180.0	135.0		1106	1129	1070	958	840	536
W125/9	L16180-D	180.0	135.0		1242	1263	1198	1070	942	597
W125/10	L16200-D	200.0	150.0		1385	1411	1339	1198	1053	673
W125/11	L16225-D	225.0	165.0		1521	1549	1476	1319	1165	741
W125/12	L16250-D	250.0	185.0		1640	1670	1581	1411	1230	763
W125/13	L16250-D	250.0	185.0		1772	1801	1706	1512	1316	810

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 ~
W125/6-AA + L86100-H	7.48	8.39	56.26	-	114.53	181	-	794	6.6	-	15.5
W125/6-A + L86125-H	7.48	8.39	56.26	-	120.04	181	-	853	6.6	-	16.1
W125/6 + L86125-H	7.48	8.39	56.26	-	120.04	181	-	853	6.6	-	16.1
W125/7-AA + L86125-H	7.48	8.39	62.40	-	126.18	196	-	869	7.3	-	16.8
W125/7-A + L86125-H	7.48	8.39	62.40	-	126.18	196	-	869	7.3	-	16.8
W125/7 + L86150-H	7.48	8.39	62.40	-	131.30	196	-	950	7.3	-	17.5
W125/8 + L16180-D	9.45	9.45	82.36	-	154.25	216	-	1140	8.2	-	20.9
W125/9 + L16180-D	9.45	9.45	88.50	-	160.39	231	-	1155	8.9	-	21.5
W125/10 + L16200-D	9.45	9.45	94.61	-	168.07	247	-	1202	9.5	-	22.2
W125/11 + L16225-D	9.45	9.45	100.75	-	176.18	267	-	1261	10.4	-	23.6
W125/12 + L16250-D	9.45	9.45	109.96	-	187.36	280	-	1321	11.1	-	25.1
W125/13 + L16250-D	9.45	9.45	116.06	-	193.46	295	-	1336	11.7	-	25.7

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.