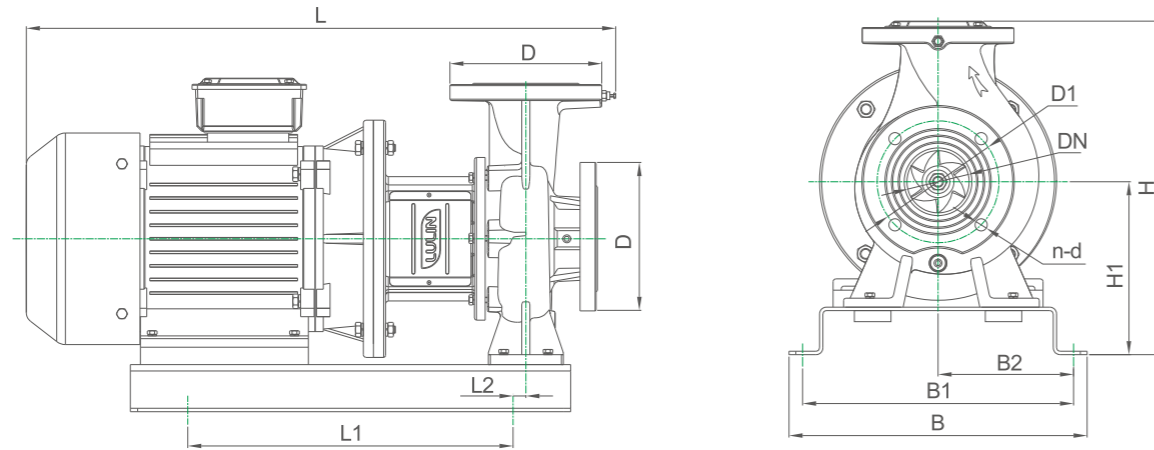


# TDW50 SPLIT PIPE CIRCULATING PUMP

## PERFORMANCE PARAMETERS

No.	Model	Equipped motor (Kw)	Q(m³/h)	5	10	16	20	25	30	35	40	45	50	60		
1	TDW50-12/2	1.1	H(m)	15.2	14.2	12	10									
2	TDW50-15/2	1.5		18.9	18	16.5	15	12.6								
3	TDW50-18/2	2.2		22.8	22.3	21	19.8	18	15							
4	TDW50-24/2	3		26.2	26	25.5	25	24	22.3							
5	TDW50-28/2	4		31.5	31.3	31	30.5	29.5	28	25.5						
6	TDW50-35/2	5.5		36.9	36.7	36.5	36.2	35.8	35	33.7	31.5					
7	TDW50-40/2	7.5		42.3	42.2	41.9	41.7	41.3	40.8	40	38.3	35				
8	TDW50-50/2	11		53.5	53.4	53.1	52.9	52.5	51.9	51.1	50	48.4	45.8			
9	TDW50-60/2	15		65.7	65.8	65.7	65.6	65.3	64.7	63.9	62.8	61.6	60	55.4		
10	TDW50-70/2	18.5		73.7	73.6	73.4	73.3	73.1	72.9	72.5	72	71.2	70	65.4		
11	TDW50-81/2	22		85.5	85.3	85	84.8	84.5	84	83.5	82.8	82.1	81	77.1		

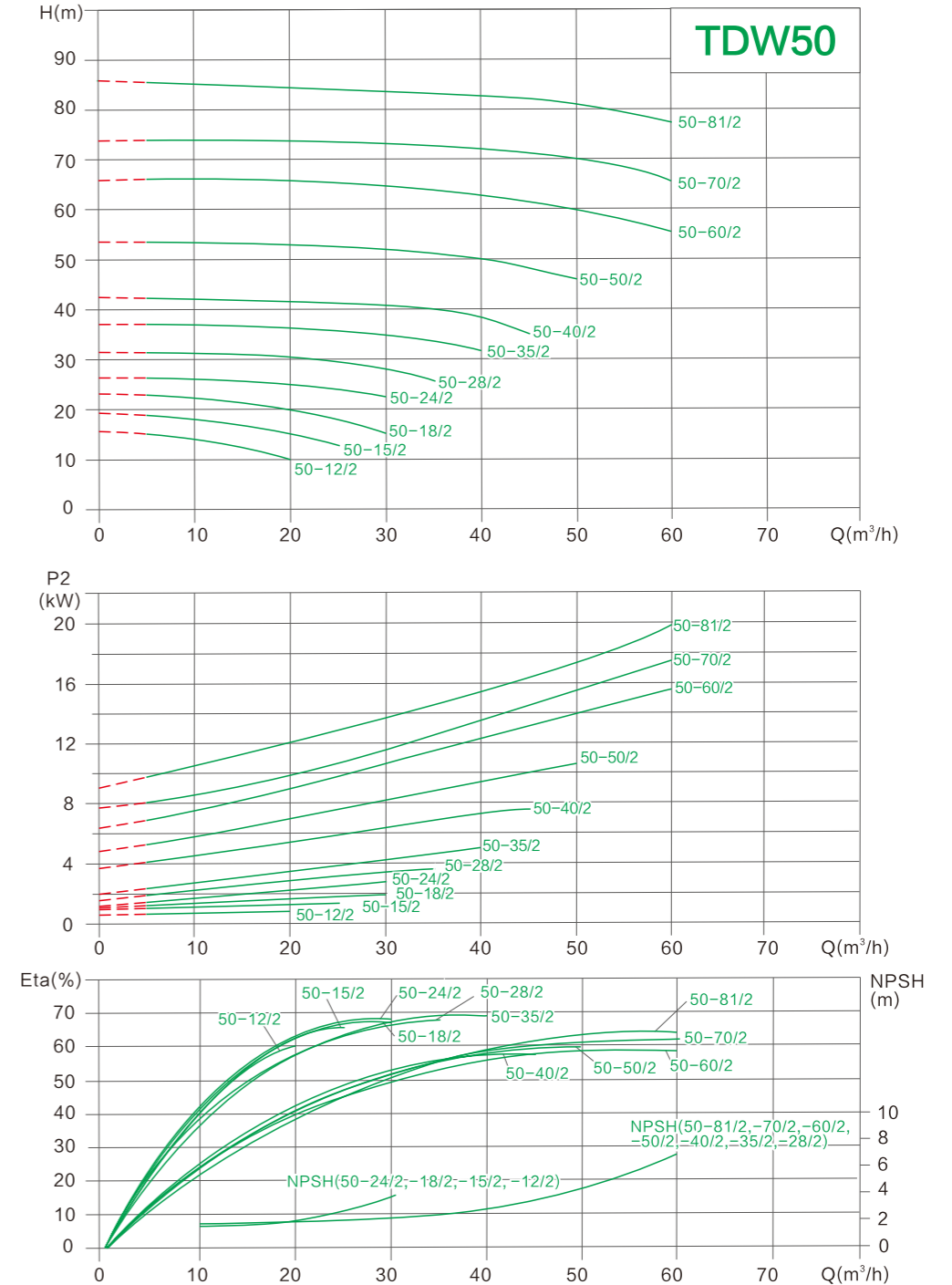


## DIMENSIONS

INLET FLANGE: GB/T17241.6 in PN16 level

No.	Model	L	L1	L2	B	B1	B2	H	H1	D	D1	DN	n-d
1	TDW50-12/2	520	300	25	370	330	168	420	230	165	125	50	4-Φ18
2	TDW50-15/2	530	300	25	370	330	168	420	230	165	125	50	4-Φ18
3	TDW50-18/2	570	300	25	370	330	168	420	230	165	125	50	4-Φ18
4	TDW50-24/2	590	300	25	370	330	168	420	230	165	125	50	4-Φ18
5	TDW50-28/2	645	300	25	370	330	168	420	230	165	125	50	4-Φ18
6	TDW50-35/2	700	380	30	390	350	176	420	230	165	125	50	4-Φ18
7	TDW50-40/2	700	380	30	390	350	176	420	230	165	125	50	4-Φ18
8	TDW50-50/2	845	450	40	440	400	202	545	285	165	125	50	4-Φ18
9	TDW50-60/2	845	450	40	440	400	202	545	285	165	125	50	4-Φ18
10	TDW50-70/2	895	450	60	440	400	202	545	285	165	125	50	4-Φ18
11	TDW50-81/2	935	450	60	460	420	212	545	285	165	125	50	4-Φ18

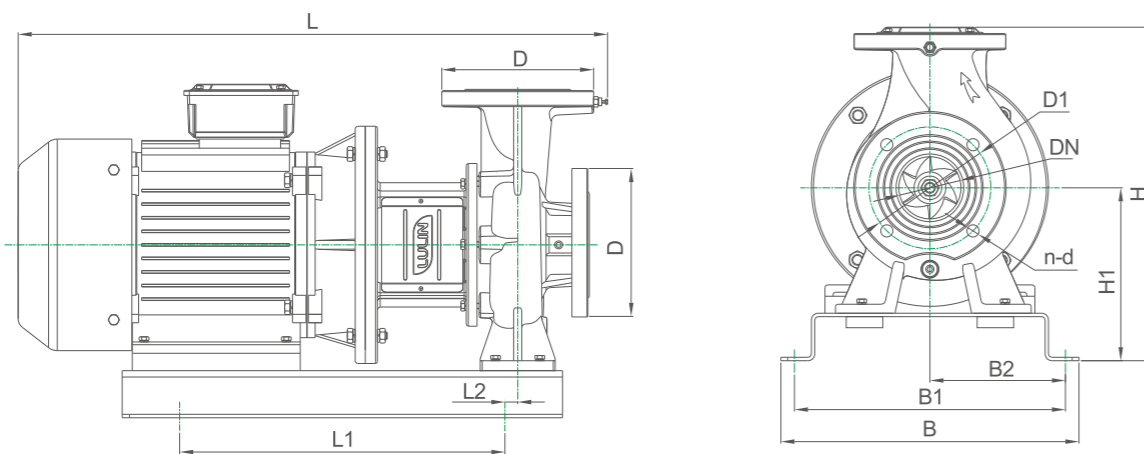
## PERFORMANCE GRAPH



# TDW65 SPLIT PIPE CIRCULATING PUMP

## PERFORMANCE PARAMETERS

No.	Model	Equipped motor (Kw)	Q(m³/h)	10	20	30	40	50	60	70	80	90
1	TDW65-12/2	1.5	H(m)	14.2	13.1	11	7.2					
2	TDW65-15/2	2.2		17.9	17	15	10.7					
3	TDW65-19/2	3		21.7	20.8	19	15.2					
4	TDW65-22/2	4		25.1	24.7	23.9	22	17.5				
5	TDW65-30/2	5.5		32.4	32.1	31.5	30	26.1				
6	TDW65-34/2	7.5		38.6	38.2	37.6	36.4	34	29.6			
7	TDW65-40/2	11		43.4	42.9	42.3	41.4	40	37.6			
8	TDW65-50/2	15		53.6	53.3	52.7	51.6	50	47.3			
9	TDW65-60/2	18.5		63.1	63.2	63	62.3	60	58.8	54.8		
10	TDW65-70/2	22		73.4	73.1	72.8	72.7	72.1	70	67.3	65.1	59.9
11	TDW65-80/2	30		87	86.8	86.6	85.6	84.1	82.7	80	77.8	74.2

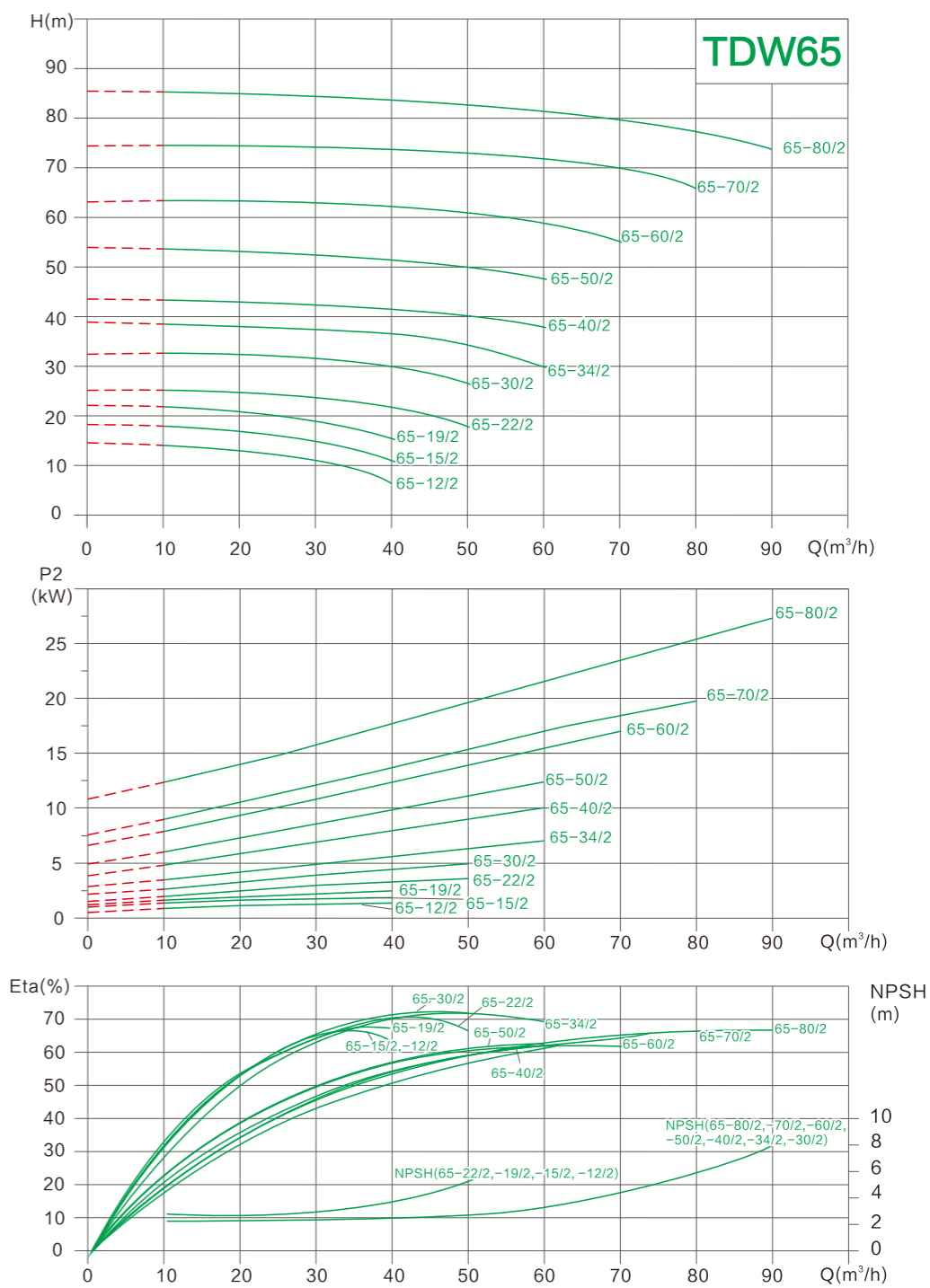


## DIMENSIONS

INLET FLANGE: GB/T17241.6 in PN16 level

No.	Model	L	L1	L2	B	B1	B2	H	H1	D	D1	DN	n-d
1	TDW65-12/2	540	300	25	370	330	168	430	230	185	145	65	4-Φ18
2	TDW65-15/2	580	300	25	370	330	168	430	230	185	145	65	4-Φ18
3	TDW65-19/2	600	300	25	370	330	168	430	230	185	145	65	4-Φ18
4	TDW65-22/2	655	300	25	370	330	168	430	230	185	145	65	4-Φ18
5	TDW65-30/2	710	380	30	390	350	176	430	230	185	145	65	4-Φ18
6	TDW65-34/2	710	380	30	390	350	176	430	230	185	145	65	4-Φ18
7	TDW65-40/2	855	450	40	440	400	202	545	285	185	145	65	4-Φ18
8	TDW65-50/2	855	450	40	440	400	202	545	285	185	145	65	4-Φ18
9	TDW65-60/2	905	450	60	440	400	202	545	285	185	145	65	4-Φ18
10	TDW65-70/2	945	450	60	460	420	212	545	285	185	145	65	4-Φ18
11	TDW65-80/2	1010	450	93	500	450	230	575	285	185	145	65	4-Φ18

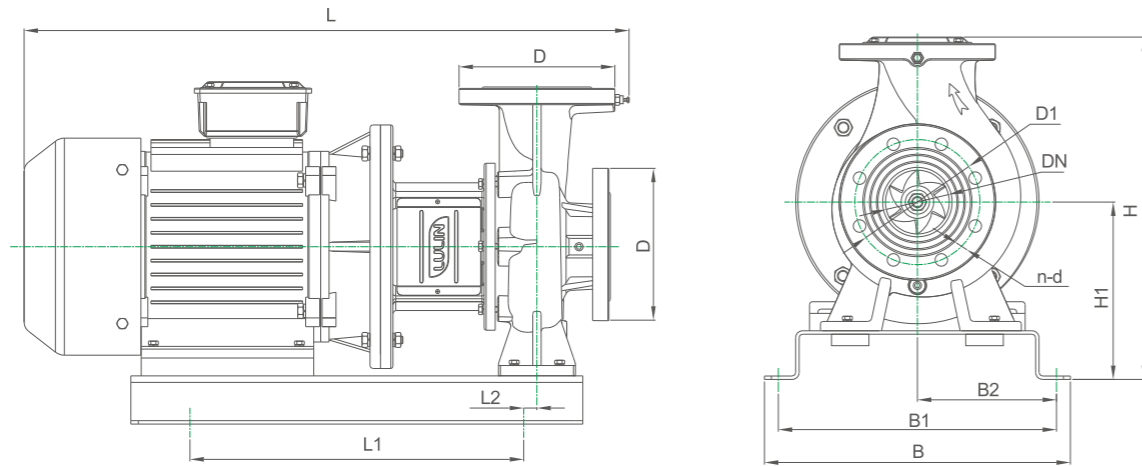
## PERFORMANCE GRAPH



# TDW80 SPLIT PIPE CIRCULATING PUMP

## PERFORMANCE PARAMETERS

No.	Model	Equipped motor (Kw)	Q(m³/h)	10	20	30	40	50	60	70	80	90	100
1	TDW80-13/2	3	H(m)	16.1	15.8	15.2	14.3	13	10.9				
2	TDW80-18/2	4		21.1	20.8	20.2	19.2	18	16.2	13.2			
3	TDW80-22/2	5.5		24.4	24.1	23.7	23	22	20.5	18	14.3		
4	TDW80-28/2	7.5		30.6	30.4	30	29.3	28	26.3	24	20.6		
5	TDW80-30/2	11		34.8	34.5	34.2	33.8	33.2	32.4	31.3	30	27.8	24.7
6	TDW80-38/2	15		41.2	41.2	41.1	40.9	40.6	40.1	39.3	38	36	32.9
7	TDW80-47/2	18.5		50.6	50.4	50	49.8	49.6	49.1	48.3	47	44.8	41.4
8	TDW80-60/2	22		61.8	61.6	61.4	61.2	60.9	60.7	60.5	60	58.1	56.9
9	TDW80-70/2	30		71.7	71.5	71.3	71.1	70.9	70.8	70.5	70	68.9	67.1

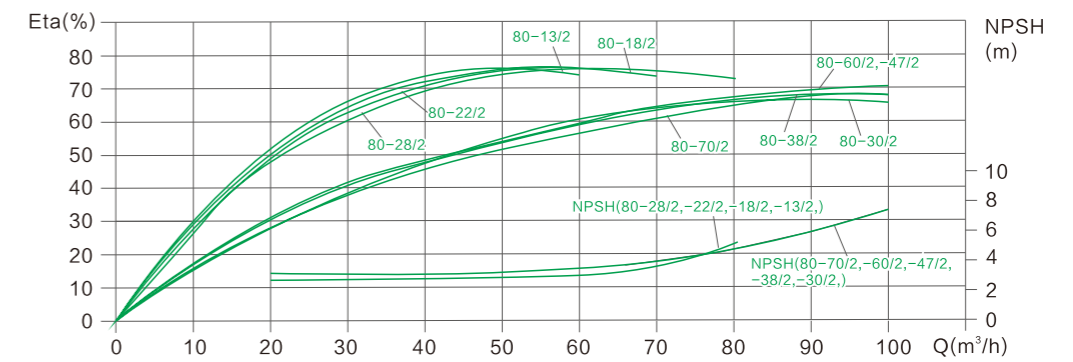
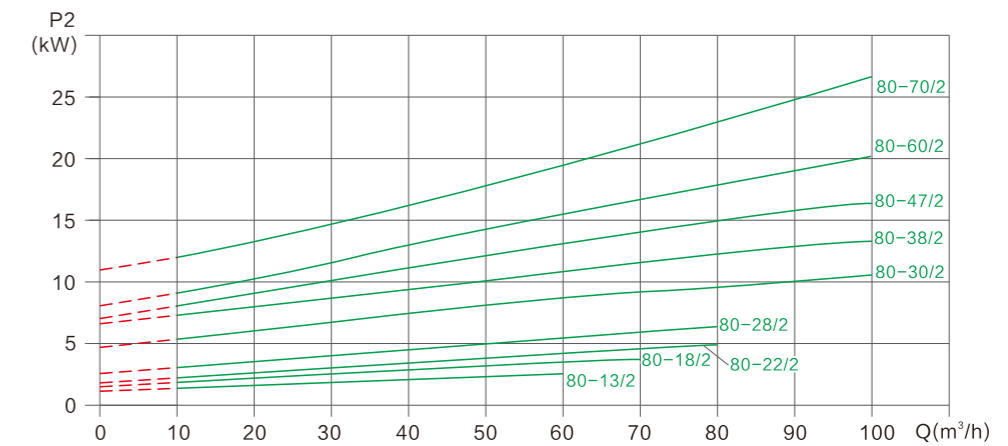
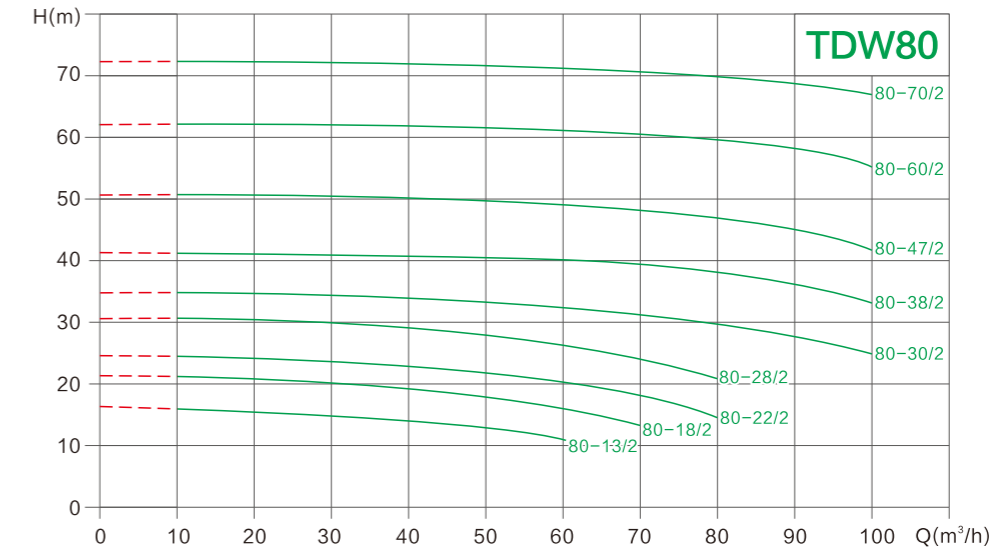


## DIMENSIONS

INLET FLANGE: GB/T17241.6 in PN16 level

No.	Model	L	L1	L2	B	B1	B2	H	H1	D	D1	DN	n-d
1	TDW80-13/2	610	300	25	370	330	168	435	230	200	160	80	8-Φ18
2	TDW80-18/2	660	300	25	370	330	168	435	230	200	160	80	8-Φ18
3	TDW80-22/2	720	380	30	390	350	176	435	230	200	160	80	8-Φ18
4	TDW80-28/2	720	380	30	390	350	176	435	230	200	160	80	8-Φ18
5	TDW80-30/2	860	450	40	440	400	205	545	285	200	160	80	8-Φ18
6	TDW80-38/2	860	450	40	440	400	205	545	285	200	160	80	8-Φ18
7	TDW80-47/2	905	450	60	440	400	205	545	285	200	160	80	8-Φ18
8	TDW80-60/2	945	450	60	460	420	215	545	285	200	160	80	8-Φ18
9	TDW80-70/2	1010	450	93	500	460	230	575	285	200	160	80	8-Φ18

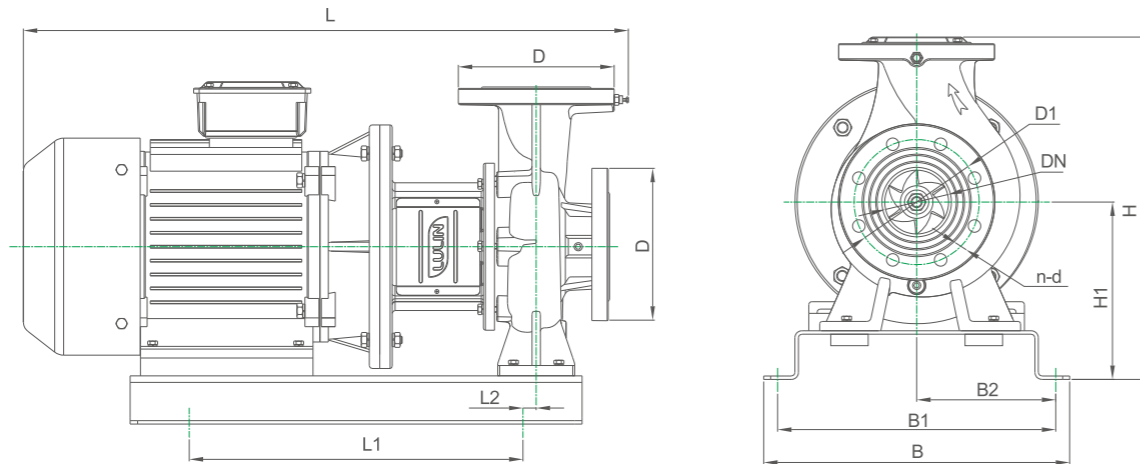
## PERFORMANCE GRAPH



# TDW100 SPLIT PIPE CIRCULATING PUMP

## PERFORMANCE PARAMETERS

No.	Model	Equipped motor (Kw)	Q(m³/h)	10	20	30	40	50	60	70	80	90	100	110	120	130	145	160
1	TDW100-10/2	3	H(m)	14.6	14	13.2	12.3	11.1	10	8.7	6.8							
2	TDW100-15/2	4		18.6	18.2	17.7	17.1	16.2	15	13.4	11							
3	TDW100-17/2	5.5		21.7	21.5	21.1	20.7	20	19.2	18.3	17	15.3	13	10.4				
4	TDW100-22/2	7.5		26.8	26.6	26.3	25.9	25.3	24.5	23.4	22	20.3	18.2	15.8				
5	TDW100-27/2	11		31.5	31.3	31.1	30.9	30.7	30.3	29.8	29.2	28.2	27	25.5	23.6	20.8		
6	TDW100-33/2	15		37.1	37	36.8	36.6	36.2	35.8	35.3	34.7	33.9	33	31.7	30.1	27.9		
7	TDW100-40/2	18.5		43.3	43.2	43.1	42.9	42.7	42.4	42.1	41.6	40.9	40	38.9	37.4	35.3		
8	TDW100-48/2	22		51.2	51.1	51	50.8	50.6	50.3	49.9	49.4	48.8	48	46.9	45.3	43.2		
9	TDW100-52/2	30		55.3	55.3	55.3	55.3	55.2	55.1	54.8	54.6	54.4	54.2	53.8	53.1	52	49	43.5



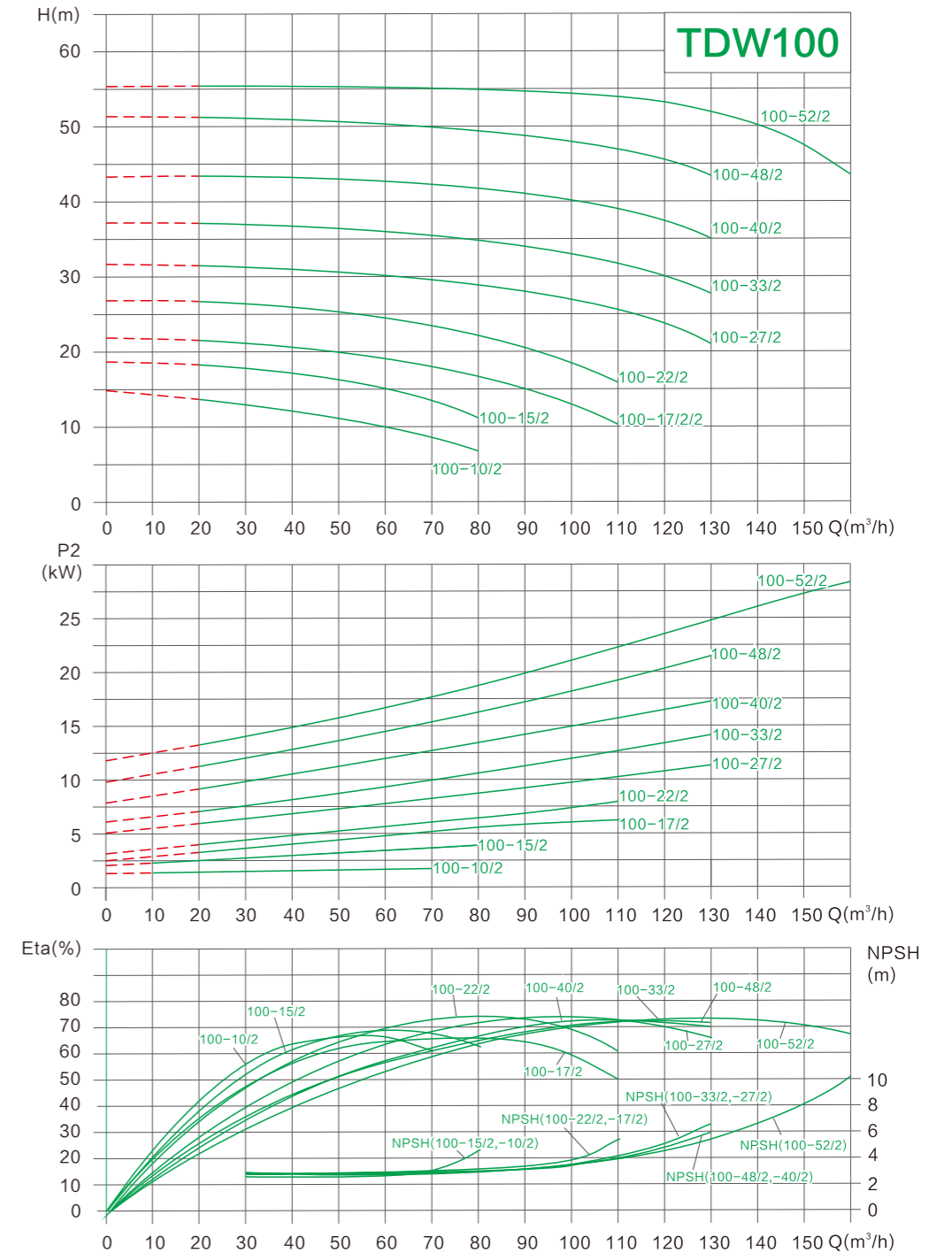
## DIMENSIONS

外型尺寸

INLET FLANGE: GB/T17241.6 in PN16 level

No.	Model	L	L1	L2	B	B1	B2	H	H1	D	D1	DN	n-d
1	TDW100-10/2	620	300	25	370	330	176	435	230	220	180	100	8-Φ18
2	TDW100-15/2	671	300	25	370	330	176	435	230	220	180	100	8-Φ18
3	TDW100-17/2	730	380	30	390	350	176	435	230	220	180	100	8-Φ18
4	TDW100-22/2	730	380	30	390	350	176	435	230	220	180	100	8-Φ18
5	TDW100-27/2	870	450	40	440	400	200	515	255	220	180	100	8-Φ18
6	TDW100-33/2	870	450	40	440	400	200	515	255	220	180	100	8-Φ18
7	TDW100-40/2	915	450	60	460	420	213	545	285	220	180	100	8-Φ18
8	TDW100-48/2	955	450	60	460	420	213	545	285	220	180	100	8-Φ18
9	TDW100-52/2	1010	450	100	500	460	230	575	285	220	180	100	8-Φ18

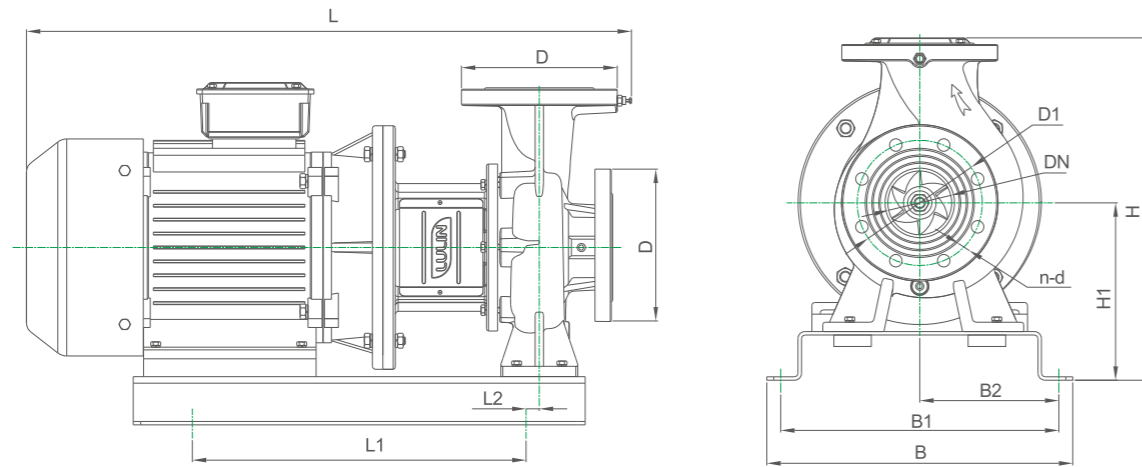
## PERFORMANCE GRAPH



# TDW125 SPLIT PIPE CIRCULATING PUMP

## PERFORMANCE PARAMETERS

No.	Model	Equipped motor (Kw)	Q(m³/h)	40	60	80	100	120	140	160	180	200
1	TDW125-11/4	5.5	H(m)	12.9	12.7	12.4	11.8	11	9.9	8		
2	TDW125-14/4	7.5		16.2	15.9	15.5	14.9	14	12.8	11.2		
3	TDW125-18/4	11		21.5	21.3	21	20.6	19.9	19.1	18	16.4	14.1
4	TDW125-22/4	15		26.7	26.5	26.2	25.7	24.9	23.7	22	19.8	16.7
5	TDW125-28/4	18.5		30.9	30.8	30.7	30.5	30.1	29.3	28	25.8	22.2
6	TDW125-32/4	22		34.6	34.6	34.5	34.4	34	33.3	32	30.2	27.3
7	TDW125-40/4	30		43.9	43.6	43.3	42.9	42.2	41.3	40	38	35.4
8	TDW125-48/4	37		51.5	51.3	51	50.5	49.9	49.1	48	46.4	44.2

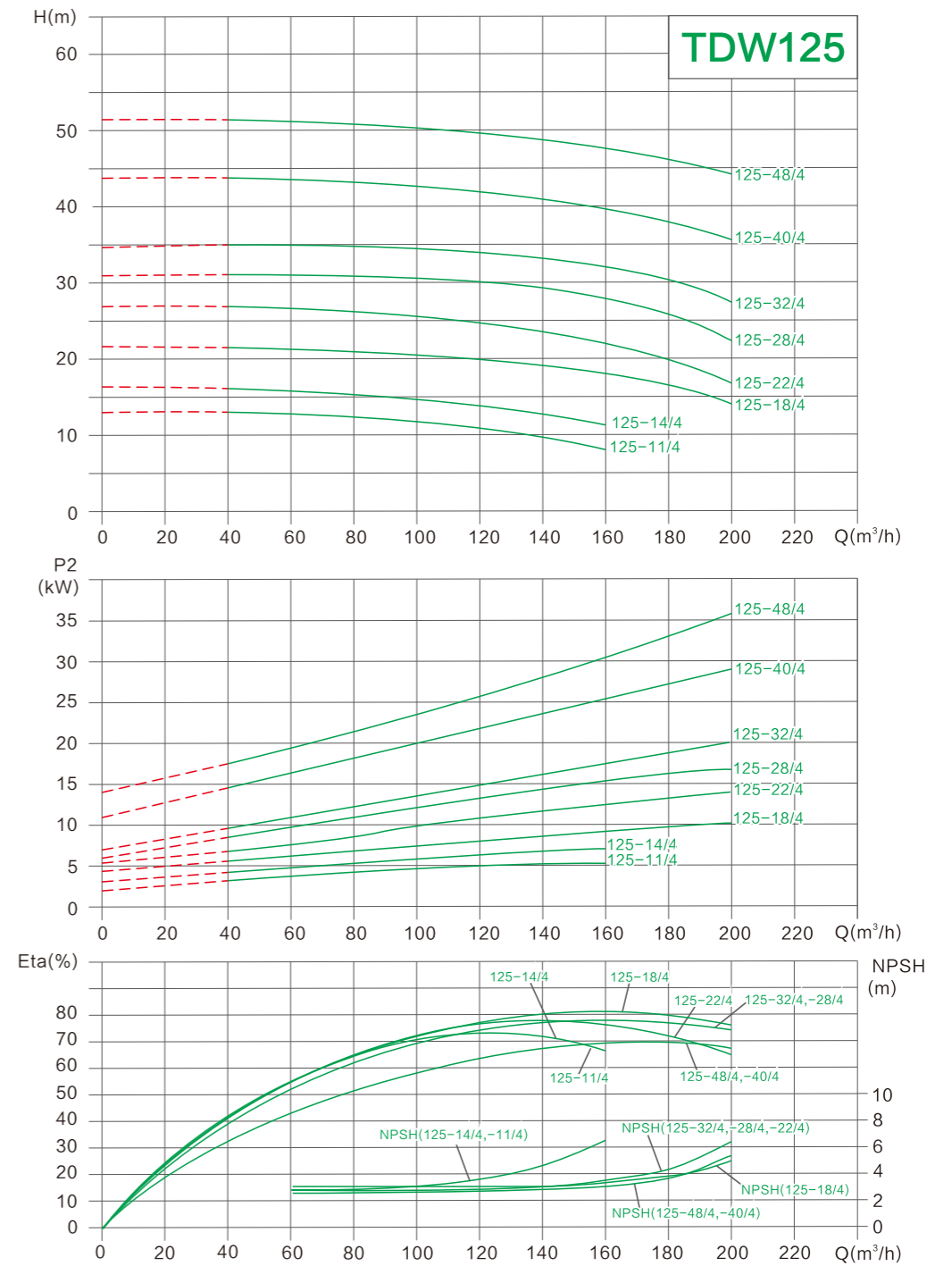


## DIMENSIONS

INLET FLANGE: GB/T17241.6 in PN16 level

No.	Model	L	L1	L2	B	B1	B2	H	H1	D	D1	DN	n-d
1	TDW125-11/4	745	380	30	440	400	200	545	285	250	210	125	8-Φ18
2	TDW125-14/4	745	380	30	440	400	200	545	285	250	210	125	8-Φ18
3	TDW125-18/4	900	450	25	580	540	282	670	330	250	210	125	8-Φ18
4	TDW125-22/4	945	450	25	580	540	282	670	330	250	210	125	8-Φ18
5	TDW125-28/4	990	450	65	630	590	314	750	360	250	210	125	8-Φ18
6	TDW125-32/4	1048	455	65	630	590	314	750	360	250	210	125	8-Φ18
7	TDW125-40/4	1060	480	113	630	590	314	770	360	250	210	125	8-Φ18
8	TDW125-48/4	1110	480	113	630	590	314	770	360	250	210	125	8-Φ18

## PERFORMANCE GRAPH

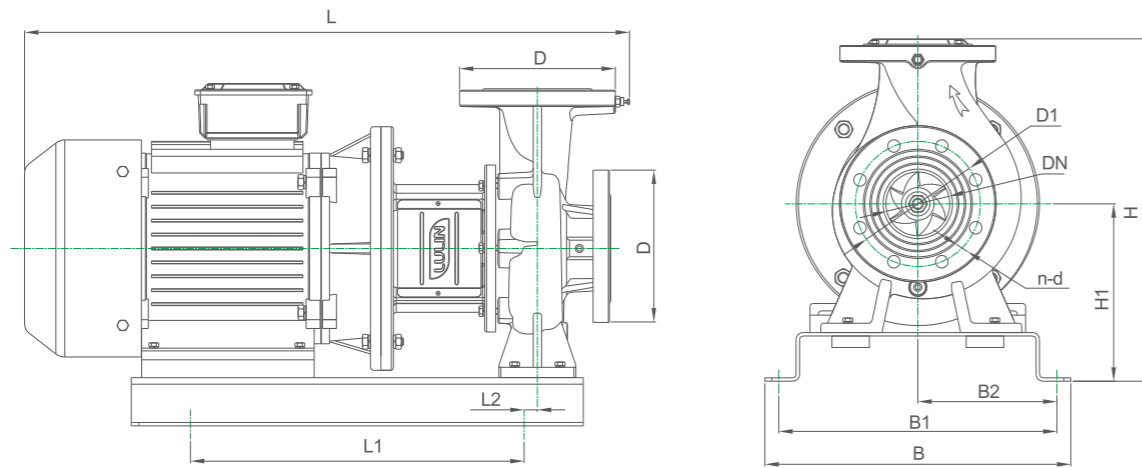




# TDW150 SPLIT PIPE CIRCULATING PUMP

## PERFORMANCE PARAMETERS

No.	Model	Equipped motor (Kw)	Q(m³/h)	50	80	110	140	170	200	220	240
1	TDW150-12.5/4	11	H(m)	14.6	14.5	14.4	14.2	13.7	12.5	11.1	9.2
2	TDW150-17/4	15		18.8	18.8	18.7	18.5	18	17	16.1	15
3	TDW150-21/4	18.5		23.3	23.1	22.9	22.6	22	21	19.8	17.9
4	TDW150-25/4	22		28	28	27.8	27.3	26.5	25	23.5	21.3
5	TDW150-33/4	30		35.5	35.4	35.2	34.8	34.2	33	31.5	29.6
6	TDW150-40/4	37		43.1	43	42.8	42.4	41.6	40	38.4	36.2
7	TDW150-50/4	45		52.4	52.2	52	51.7	51.1	50	48.7	46.7



## DIMENSIONS

INLET FLANGE: GB/T17241.6 in PN16 level

No.	Model	L	L1	L2	B	B1	B2	H	H1	D	D1	DN	n-d
1	TDW150-12.5/4	913	450	25	580	540	282	683	330	285	240	150	8-Φ22
2	TDW150-17/4	957	450	25	580	540	282	683	330	285	240	150	8-Φ22
3	TDW150-21/4	998	450	25	580	540	282	683	330	285	240	150	8-Φ22
4	TDW150-25/4	1050	450	65	630	590	314	760	360	285	240	150	8-Φ22
5	TDW150-33/4	1072	450	65	630	590	314	760	360	285	240	150	8-Φ22
6	TDW150-40/4	1123	450	113	630	590	314	783	360	285	240	150	8-Φ22
7	TDW150-50/4	1140	450	113	630	590	314	783	360	285	240	150	8-Φ22

## PERFORMANCE GRAPH

