



dupo

Deepwells Under
Powerfull Operation





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**SUBMERSIBLE
MOTORS**

4" Oil Filled Submersible Motor

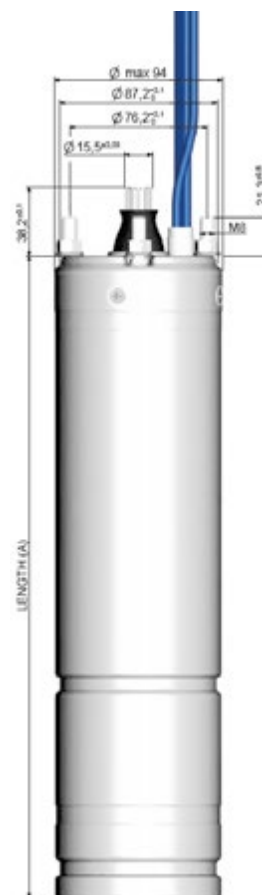
TYPE	POWER		STARTING	Efficiency	Power Factor	Current	Axial Load	External Diameter	Lenght	Weight
	HP	kW	D.O.L - S.D.	n 4 / 4	Cos 4/4	A	kN	mm	mm	kg
4" 0.75 HP	0.75	0.55	220 / MNP	58	0,92	4,5	2	100	356	7,3
4" 1.00 HP	1	0.75	220 / MNP	59	0,88	6,3	2	100	386	8,7
4" 1.50 HP	1.5	1.1	220 / MNP	62	0,91	8,5	2	100	426	10,6
4" 2.00 HP	2	1.5	220 / MNP	69	0,87	10,8	2	100	476	12,9
4" 3.00 HP	3	2.2	220 / MNP	78	0,87	14	3	100	581	17,7
4" 1.00 HP	1	0.75	380 / TRP	62	0,68	2,6	2	100	371	8,0
4" 1.50 HP	1.5	1.1	380 / TRP	65	0,68	3,6	2	100	406	9,8
4" 2.00 HP	2	1.5	380 / TRP	69	0,68	4,6	2	100	451	11,7
4" 3.00 HP	3	2.2	380 / TRP	72	0,70	6,3	3	100	541	15,7
4" 4.00 HP	4	3	380 / TRP	75	0,73	7,9	5	100	621	19,8
4" 5.50 HP	5.5	4	380 / TRP	76	0,74	10,2	5	100	725	23,7
4" 7.50 HP	7.5	5.5	380 / TRP	80	0,76	13,1	5	100	816	28,0
4" 10.00 HP	10	7.5	380 / TRP	81	0,77	16,9	5	100	875	34,0

TECHNICAL SPECIFICATIONS

Motor Pump Connection Flange	4" Nema
Protection Class	IP 68
Insulation Class	F
Voltage Tolerance	-10% / 10%
Pumped Liquid Temperature	0°C - 35°C
Cooling Flow (Minimum)	0,1 m/s
Maximum Starts / Hour	30
Assembling Type	Vertical and Horizontal
Thrust Load	0,5 HP - 3 HP 2 kN
	3 HP - 4 HP 3kN
	4 HP - 10 HP 5kN

PRODUCT SPECIFICATIONS

Sleeve	AISI 304 L
Bottom Cover	AISI 304
Upper Cover	AISI 304
Mechanical Seal	Graphite Ceramic
Ball Bearings	Standard
Stator	24 slots
Removable Cable Connector	Available
Shaft	Carbon Steel



5" Submersible Motors

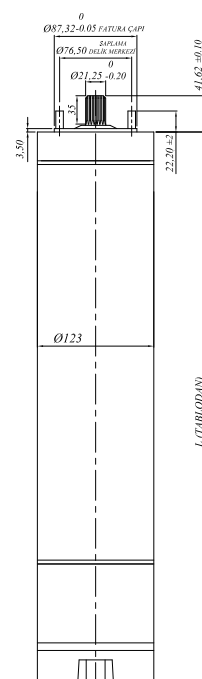
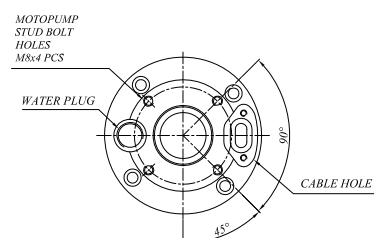
TYPE	POWER		STARTING	Efficiency	Power Factor	Current	Axial Load	External Diameter	Lenght	Weight
	HP	kW	D.O.L - S.D.	n	Cos 4/4	A	kN	mm	mm	kg
				4 / 4						
5" 5.5 HP	5.5	4	D.O.L	80	0,79	10,2	12	123	607	33
5" 7.5 HP	7.5	5.5	D.O.L	80	0,80	13,6	12	123	699	39
5" 10 HP	10	7.5	D.O.L	82	0,82	18	12	123	723	40
5" 12.5 HP	12.5	9	D.O.L	83	0,81	21	18	123	805	49
5" 15 HP	15	11	D.O.L	83	0,83	25	18	123	905	55

TECHNICAL SPECIFICATIONS

Motor Pump Connection Flange	5" Nema
Protection Class	IP 58
Insulation Class	B
Voltage Tolerance	-10% / 10%
Working Temperature	0°C - 30°C
Cooling Flow (Minimum)	0,1 m/s
Maximum Starts / Hour	20
Assembling Type	Vertical
Thrust Load	4HP - 10 HP / 12 kN
	12,5 HP - 15 HP / 18 kN

PRODUCT SPECIFICATIONS

Sleeve	X20CR13
Bottom Cover	Cast Iron GG20
Upper Bracket	Cast Iron GG20
Limitation Bearing	Cast Iron GG20
Winding Wire	PPWinding Wire
Thrust Bearing	Graphite
Stator	18 Slots
Outlet Cable	PVC Flat Cable - Blue
Shaft	X20CR13



6" Submersible Motors

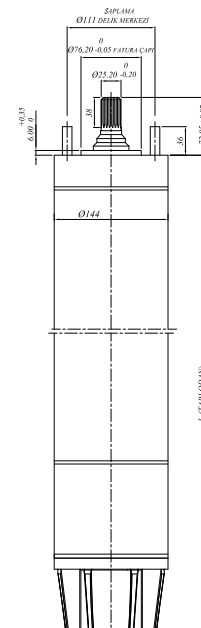
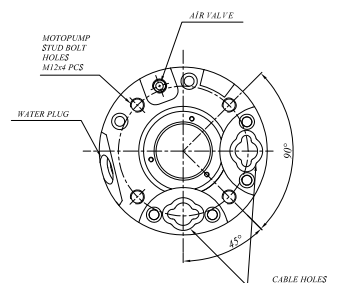
TYPE	POWER		STARTING	Efficiency	Power Factor	Current	Axial Load	External Diameter	Lenght	Weight
	HP	kW	D.O.L – S.D.	n	Cos 4/4	A	kN	mm	mm	kg
				4 / 4						
6" 5.5 HP	5.5	4	D.O.L.	80	0,83	10	20	142	650	40
6" 7.5 HP	7.5	5.5	D.O.L.	80	0,84	14	20	142	678	44
6" 10 HP	10	7.5	D.O.L.	80	0,82	18,5	20	142	758	50
6" 12.5 HP	12.5	9	D.O.L.	82	0,83	23	20	142	800	53
6" 15 HP	15	11	D.O.L.	82	0,81	27	20	142	850	61
6" 17.5 HP	17.5	13	D.O.L.	82	0,82	32	20	142	910	66
6" 20 HP	20	15	S/D	83	0,84	36,5	20	142	975	72
6" 25 HP	25	18.5	S/D	83	0,80	40,5	20	142	1006	80
6" 30 HP	30	22	S/D	83	0,82	47,5	20	142	1105	86
6" 35 HP	35	26	S/D	84	0,83	47,5	26,5	142	1217	90
6" 40 HP	40	30	S/D	84	0,85	61,5	26,5	142	1450	105
6" 50 HP	50	37	S/D	85	0,84	75	26,5	142	1350	110

TECHNICAL SPECIFICATIONS

Motor Pump Connection Flange	6" Nema
Protection Class	IP 68
Insulation Class	B
Voltage Tolerance	-10% / 10%
Pumped Liquid Temperature	0°C - 30°C
Cooling Flow (Minimum)	0,1 m/s
Maximum Starts / Hour	20
Assembling Type	Vertical
Thrust Load	4HP - 10 HP / 22 kN
	12,5 HP - 40 HP / 25 kN
	50 HP / 28 kN

PRODUCT SPECIFICATIONS

Sleeve	X20CR13
Bottom Cover	Cast Iron GG20
Upper Bracket	Cast Iron GG20
Limitation Bearing	Cast Iron GG20
Winding Wire	PPWinding Wire
Mechanical Seal	SIC/SIC/V
Thrust Bearing	Graphite
Stator	18 Slots
Outlet Cable	PVC Flat Cable - Blue
Shaft	X20CR13



7" Submersible Motors

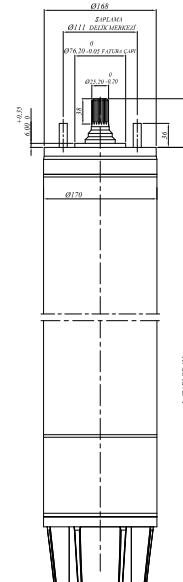
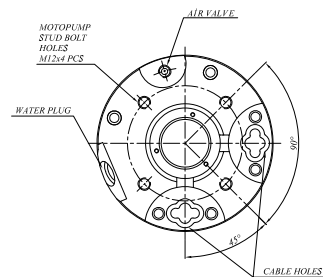
TYPE	POWER		STARTING	Efficiency	Power Factor	Current	Axial Load	External Diameter	Lenght	Weight
	HP	kW	D.O.L – S.D.	n	Cos 4/4	A	kN	mm	mm	kg
				4 / 4						
7" 30 HP	30	22	S/D	84	0,85	48	45	172	965	127
7" 40 HP	40	30	S/D	85	0,86	64	45	172	1050	140
7" 50 HP	50	37	S/D	86	0,86	76	45	172	1135	145
7" 60 HP	60	45	S/D	86	0,86	92	45	172	1210	155
7" 75 HP	75	55	S/D	86	0,85	118	45	172	1290	160

TECHNICAL SPECIFICATIONS

Motor Pump Connection Flange	6" Nema
Protection Class	IP 68
Insulation Class	B
Voltage Tolerance	-10% / 10%
Working Temperature	0°C - 35°C
Cooling Flow (Minimum)	0,1 m/s
Maximum Starts / Hour	30 HP - 70 HP / 17 80 HP - 90 HP / 15
Assembling Type	Vertical
Thrust Load	35 kN

PRODUCT SPECIFICATIONS

Sleeve	X20CR13
Bottom Cover	Cast Iron GG20
Upper Bracket	Cast Iron GG20
Limitation Bearing	Cast Iron GG20
Winding Wire	PPWinding Wire
Mechanical Seal	SIC/SIC/V
Thrust Bearing	Graphite
Stator	24 Slots
Outlet Cable	PVC Flat Cable - Blue
Shaft	X20CR13



8" Submersible Motors

TYPE	POWER		STARTING	Efficiency	Power Factor	Current	Axial Load	External Diameter	Lenght	Weight
	HP	kW	D.O.L - S.D.	n 4 / 4	Cos 4/4	A	kN	mm	mm	kg
8" 40 HP	40	30	S/D	83	0,87	64	45	192	1056	127
8" 50 HP	50	37	S/D	85	0,87	78	45	192	1116	133
8" 60 HP	60	45	S/D	86	0,87	94	45	192	1200	140
8" 70 HP	70	51	S/D	86	0,87	108	45	192	1285	146
8" 75 HP	75	55	S/D	86	0,87	113	45	192	1285	152
8" 80 HP	80	59	S/D	88	0,87	125	45	192	1340	160
8" 90 HP	90	66	S/D	88	0,87	136	45	192	1370	169
8" 100 HP	100	75	S/D	88	0,87	151	45	192	1390	190
8" 110 HP	110	81	S/D	88	0,87	165	55	192	1471	197
8" 125 HP	125	92	S/D	88	0,87	188	55	192	1536	208

TECHNICAL SPECIFICATIONS

Motor Pump Connection Flange	8" Nema
Protection Class	IP 68
Insulation Class	B
Voltage Tolerance	-10% / 10%
Working Temperature	0°C - 30°C
Cooling Flow (Minimum)	0,1 m/s
Maximum Starts / Hour	15
Assembling Type	Vertical
Thrust Load	30HP - 110 HP / 40 kN 125 HP / 55 kN

PRODUCT SPECIFICATIONS

Sleeve	X20CR13
Bottom Cover	Cast Iron GG20
Upper Bracket	Cast Iron GG20
Limitation Bearing	Cast Iron GG20
Winding Wire	PPWinding Wire
Mechanical Seal	SIC/SIC/V
Thrust Bearing	Graphite
Stator	24 Slots
Outlet Cable	PVC Flat Cable - Blue
Shaft	X20CR13



10" Submersible Motors

TYPE	POWER		STARTING	Efficiency	Power Factor	Current	Axial Load	External Diameter	Lenght	Weight
	HP	kW	D.O.L – S.D.	n	Cos 4/4	A	kN	mm	mm	kg
				4 / 4						
10" 125 HP	125	92	S/D	87	0,89	192	75	231	1414	275
10" 150 HP	150	110	S/D	87	0,89	226	75	231	1494	300
10" 175 HP	175	129	S/D	87	0,89	265	75	231	1610	328
10" 200 HP	200	147	S/D	88	0,89	299	75	231	1740	370
10" 225 HP	225	165	S/D	88	0,89	342	75	231	1820	400
10" 250 HP	250	185	S/D	89	0,90	376	75	231	1853	405

TECHNICAL SPECIFICATIONS

Motor Pump Connection Flange	10" Nema
Protection Class	IP 68
Insulation Class	B
Voltage Tolerance	-10% / 10%
Working Temperature	0°C - 30°C
Cooling Flow (Minimum)	0,1 m/s
Maximum Starts / Hour	10
Assembling Type	Vertical
Thrust Load	65 kN

PRODUCT SPECIFICATIONS

Sleeve	X20CR13
Bottom Cover	Cast Iron GG20
Upper Bracket	Cast Iron GG20
Limitation Bearing	Cast Iron GG20
Winding Wire	PPWinding Wire
Mechanical Seal	SIC/SIC/V
Thrust Bearing	Graphite
Stator	24 Slots
Outlet Cable	PVC Flat Cable - Blue
Shaft	X20CR13





STAINLESS STEEL SS-304 PUMP END

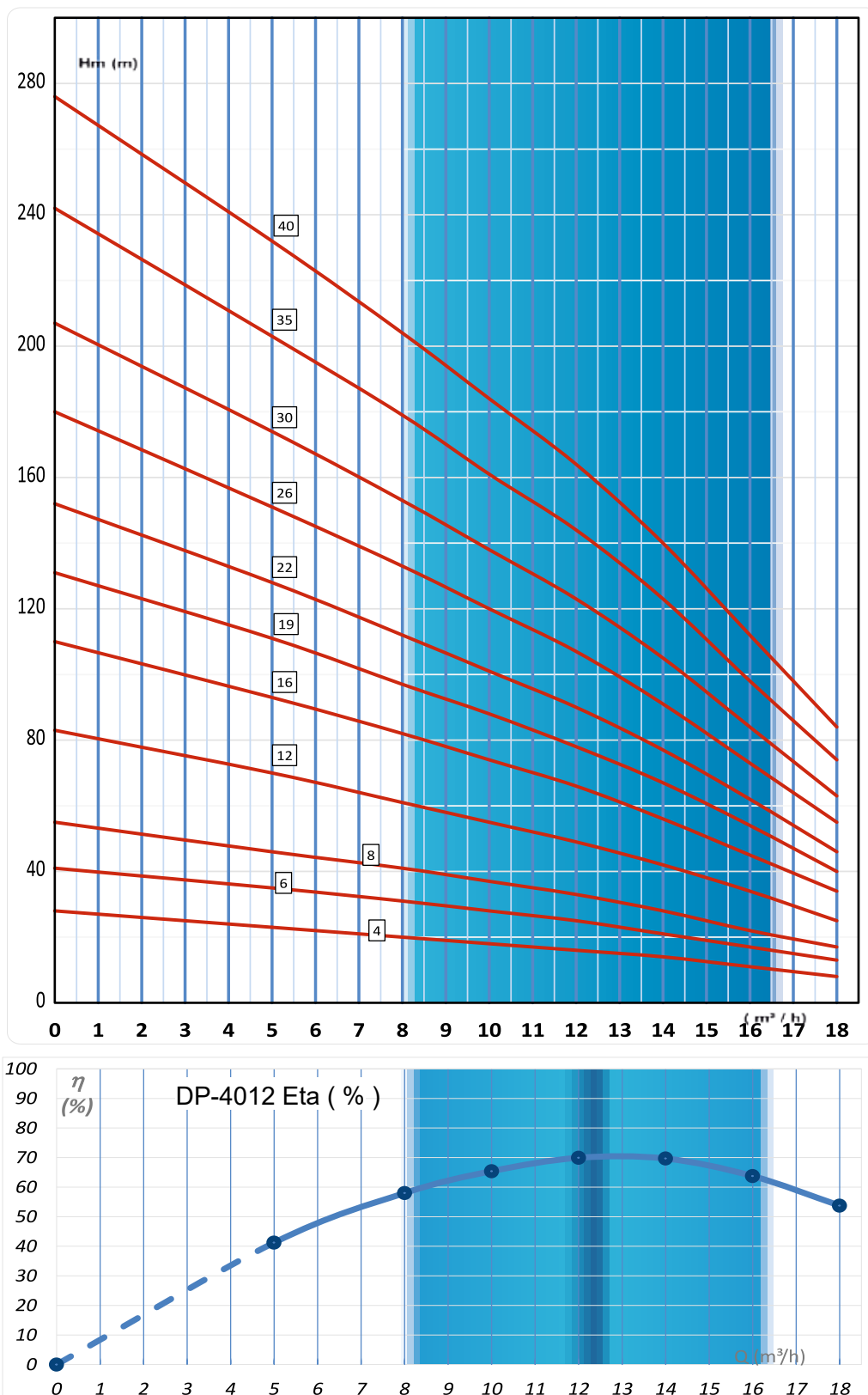


DP 4012 Series

Pump Type	MOTOR TYPE			m³/h	0	5	8	10	12	14	16,0	18	Ø max	Outlet	Lenght	Weight
4"	TYPE	HP	KW	l/s	0	1,39	2,22	2,78	3,33	3,89	4,44	5,00	mm	Diameter	mm	kg
DP 4012-04	4"	1	0,75	Hm Manometric Height (m)	28	23	20	18	16	14	11	8	98	2"	480	5,0
DP 4012-06	4"	1,5	1,1		41	35	31	28	25	21	17	13	98	2"	620	6,0
DP 4012-08	4"	2	1,5		55	46	41	37	33	28	22	17	98	2"	770	8,0
DP 4012-12	4"	3	2,2		83	70	61	55	49	42	34	25	98	2"	1050	11,0
DP 4012-16	4"	4	3		110	93	82	74	66	56	45	34	98	2"	1330	14,0
DP 4012-19	4"	5,5	4		131	111	97	88	78	67	54	40	98	2"	1550	17,0
DP 4012-22	4"	5,5	4		152	128	112	101	90	77	62	46	98	2"	1760	19,0
DP 4012-26	4"	7,5	5,5		180	151	133	120	107	91	73	55	98	2"	2040	22,0
DP 4012-30	4"	7,5	5,5		207	174	153	138	123	105	84	63	98	2"	2330	25,0
DP 4012-35	4"	10	7,5		242	203	179	161	144	123	98	74	98	2"	2680	30,0
DP 4012-40	4"	10	7,5		276	232	204	184	164	140	112	84	98	2"	3040	33,0

PRODUCT SPECIFICATIONS		
Pump Shaft	Stainless Steel	AISI 420
Delivery Body	Stainless Steel	AISI 304
Suction Body	Stainless Steel	AISI 304
Intermediate Bowl	Stainless Steel	AISI 304
Impeller	Stainless Steel	AISI 304
Coupling	Stainless Steel	AISI 431
Impeller Lock Collet	Stainless Steel	AISI 304
Filter & Cable Guard	Stainless Steel	AISI 304
Valve Cap	Stainless Steel	AISI 304
Wear Ring		
Impeller	Stainless Steel	AISI 304
Diffuser	Rubber	NBR



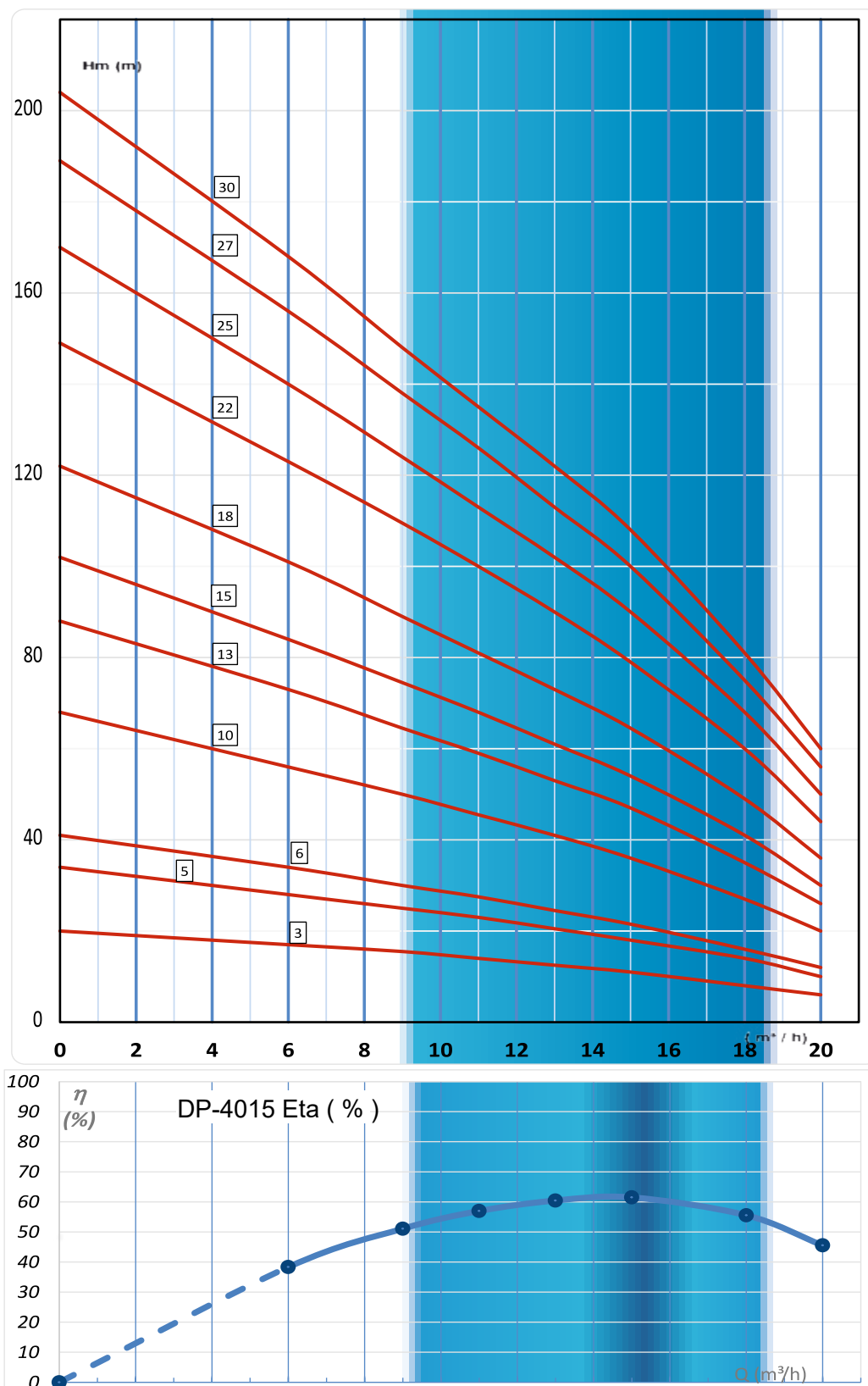


DP 4015 Series

Pump Type	MOTOR TYPE			m³/h	0	6	9	11,0	13	15	18	20	Ø max	Outlet	Lenght	Weight
4"	TYPE	HP	KW	l/s	0	1,67	2,50	3,06	3,61	4,89	5	5,56	mm	Diameter	mm	kg
DP 4015-03	4"	1	0,75	Hm Manometric Height (m)	20	17	15	14	12	11	8	6	98	2"	410	5,0
DP 4015-05	4"	1,5	1,1		34	28	24	23	20	18	14	10	98	2"	550	6,0
DP 4015-06	4"	2	1,5		41	34	29	27	24	22	16	12	98	2"	620	7,0
DP 4015-10	4"	3	2,2		68	56	49	45	40	36	27	20	98	2"	910	10,0
DP 4015-13	4"	4	3		88	73	64	59	52	47	35	26	98	2"	1120	12,0
DP 4015-15	4"	5,5	4		102	84	74	68	60	54	41	30	98	2"	1260	13,0
DP 4015-18	4"	5,5	4		122	101	88	81	72	65	49	36	98	2"	1480	16,0
DP 4015-22	4"	7,5	5,5		149	123	108	99	88	79	60	44	98	2"	1760	19,0
DP 4015-25	4"	7,5	5,5		170	140	123	113	100	90	68	50	98	2"	1970	21,0
DP 4015-27	4"	10	7,5		189	156	137	126	111	100	75	56	98	2"	2110	23,0
DP 4015-30	4"	10	7,5		204	168	147	135	120	108	81	60	98	2"	2330	25,0

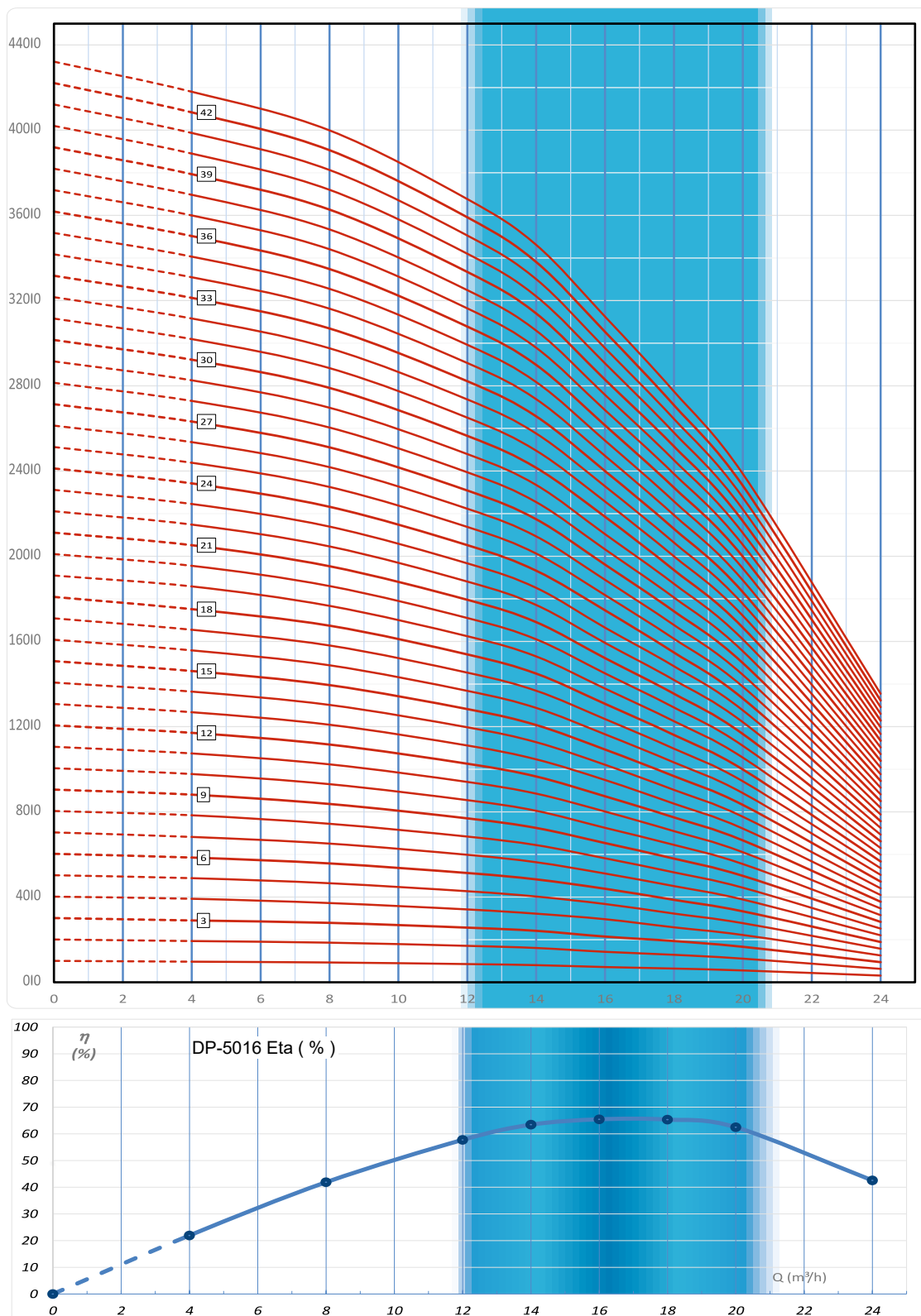
PRODUCT SPECIFICATIONS		
Pump Shaft	Stainless Steel	AISI 420
Delivery Body	Stainless Steel	AISI 304
Suction Body	Stainless Steel	AISI 304
Intermediate Bowl	Stainless Steel	AISI 304
Impeller	Stainless Steel	AISI 304
Coupling	Stainless Steel	AISI 431
Impeller Lock Collet	Stainless Steel	AISI 304
Filter & Cable Guard	Stainless Steel	AISI 304
Valve Cap	Stainless Steel	AISI 304
Wear Ring		
Impeller	Stainless Steel	AISI 304
Diffuser	Rubber	NBR





DP 5016 Series

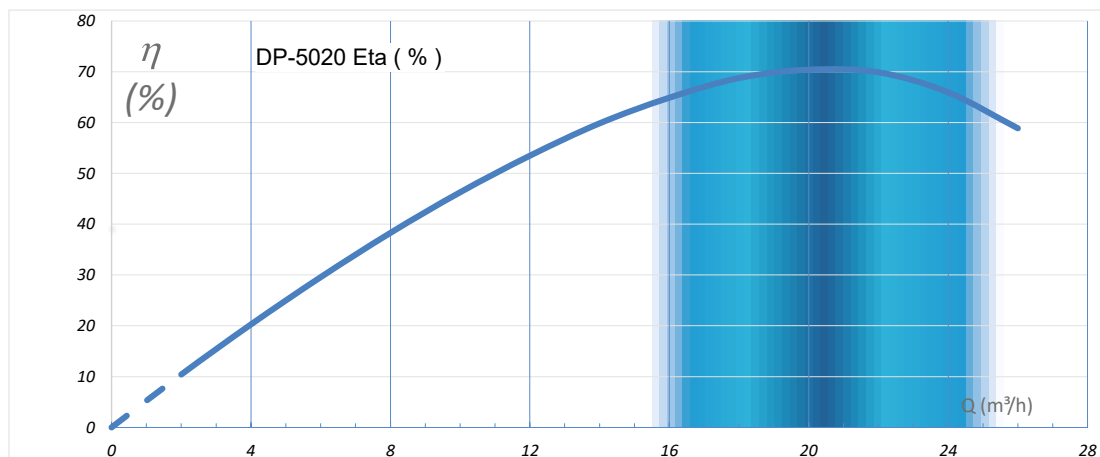
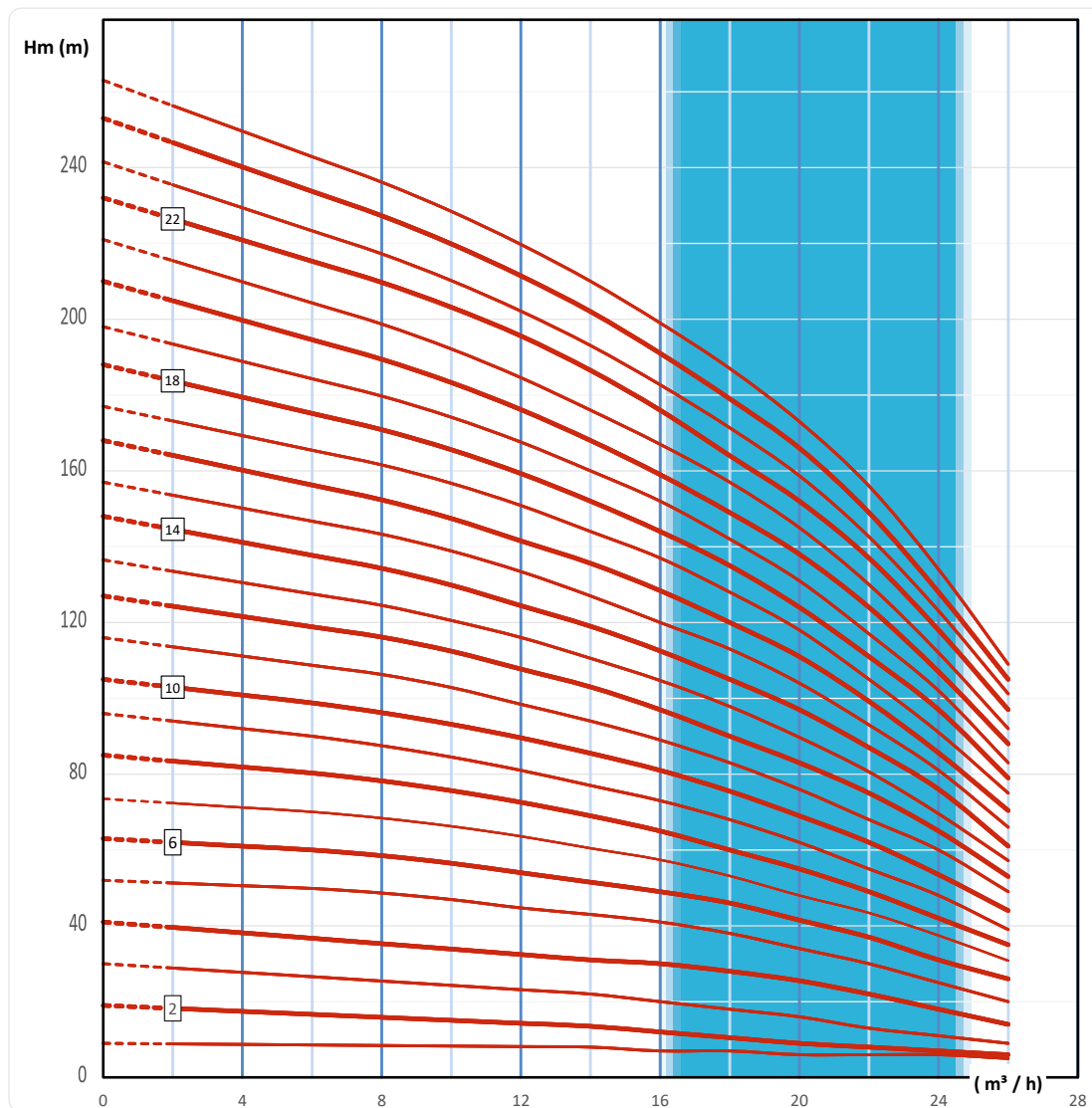
Pump Type	MOTOR TYPE			m³/h	0,0	8	12	14	16	18	20	24	Ø max	Outlet	Lenght	Weight
5"	TYPE	HP	KW	l/s	0,00	2,2	3,3	3,9	4,4	5	5,556	6,667	mm	Diameter	mm	kg
DP 5016-01	4"	1	0,75	Hm Manometric Height (m)	10	9	9	8	7	6	6	3	125	2 1/2"	300	5
DP 5016-02	4"	1,5	1,1		20	19	17	16	14	19	11	6	125	2 1/2"	360	6
DP 5016-03	4"	2	1,5		30	28	26	24	21	13	17	9	125	2 1/2"	420	8
DP 5016-04	4"	2	1,5		40	37	34	32	29	26	22	13	125	2 1/2"	480	9
DP 5016-05	4"	3	2,2		50	47	43	40	36	32	28	16	125	2 1/2"	540	10
DP 5016-06	4"	3	2,2		60	56	51	48	43	39	33	19	125	2 1/2"	610	11
DP 5016-07	4"	4	3		70	65	60	56	50	45	39	22	125	2 1/2"	670	12
DP 5016-08	4"	4	3		80	74	68	64	57	52	44	25	125	2 1/2"	730	14
DP 5016-09	4"	5,5	4		90	84	77	72	64	58	50	28	125	2 1/2"	790	15
DP 5016-10	4"	7,5	5,5		101	93	86	81	71	65	56	32	125	2 1/2"	850	16
DP 5016-11	4"	7,5	5,5		111	102	94	89	79	71	61	35	125	2 1/2"	910	17
DP 5016-12	4"	7,5	5,5		121	112	103	97	86	77	67	38	125	2 1/2"	970	18
DP 5016-13	4"	10	7,5		131	121	111	105	93	84	72	41	125	2 1/2"	1030	20
DP 5016-14	4"	10	7,5		141	130	120	113	100	90	78	44	125	2 1/2"	1090	21
DP 5016-15	4"	10	7,5		151	140	128	121	107	97	83	47	125	2 1/2"	1150	22
DP 5016-16	4"	10	7,5		161	149	137	129	114	103	89	50	125	2 1/2"	1220	23
DP 5016-17	4"	10	7,5		171	158	145	137	122	110	94	54	125	2 1/2"	1280	24
DP 5016-18	6"	12,5	9,2		181	167	154	145	129	116	100	57	125	2 1/2"	1340	26
DP 5016-19	6"	12,5	9,2		191	177	162	153	136	123	105	60	125	2 1/2"	1400	27
DP 5016-20	6"	12,5	9,2		201	186	171	161	143	129	111	63	125	2 1/2"	1460	28
DP 5016-21	6"	12,5	9,2		211	195	180	169	150	135	117	66	125	2 1/2"	1520	29
DP 5016-22	6"	15	11		221	205	188	177	157	142	122	69	125	2 1/2"	1580	30
DP 5016-23	6"	15	11		231	214	197	185	164	148	128	72	125	2 1/2"	1640	32
DP 5016-24	6"	15	11		241	223	205	193	172	155	133	76	125	2 1/2"	1700	33
DP 5016-25	6"	17,5	13		251	233	214	201	179	161	139	79	125	2 1/2"	1760	34
DP 5016-26	6"	17,5	13		261	242	222	209	186	168	144	82	125	2 1/2"	1830	35
DP 5016-27	6"	17,5	13		271	251	231	217	193	174	150	85	125	2 1/2"	1890	36
DP 5016-28	6"	17,5	13		281	260	239	225	200	181	155	88	125	2 1/2"	1950	38
DP 5016-29	6"	17,5	13		291	270	248	233	207	187	161	91	125	2 1/2"	2010	39
DP 5016-30	6"	20	15		302	279	257	242	215	194	167	95	125	2 1/2"	2070	40
DP 5016-31	6"	20	15		312	288	265	250	222	200	172	98	125	2 1/2"	2130	41
DP 5016-32	6"	20	15		322	298	274	258	229	206	178	101	125	2 1/2"	2190	42
DP 5016-33	6"	20	15		332	307	282	266	236	213	183	104	125	2 1/2"	2250	44
DP 5016-34	6"	25	18,5		342	316	291	274	243	219	189	107	125	2 1/2"	2310	45
DP 5016-35	6"	25	18,5		352	326	299	282	250	226	194	110	125	2 1/2"	2370	46
DP 5016-36	6"	25	18,5		362	335	308	290	257	232	200	113	125	2 1/2"	2440	47
DP 5016-37	6"	25	18,5		372	344	316	298	265	239	205	117	125	2 1/2"	2500	48
DP 5016-38	6"	30	22		382	353	325	306	272	245	211	120	125	2 1/2"	2560	50
DP 5016-39	6"	30	22		392	363	333	314	279	252	216	123	125	2 1/2"	2620	51
DP 5016-40	6"	30	22		402	372	342	322	286	258	222	126	125	2 1/2"	2680	52
DP 5016-41	6"	30	22		412	381	351	330	293	264	228	129	125	2 1/2"	2740	53
DP 5016-42	6"	30	22		422	391	359	338	300	271	233	132	125	2 1/2"	2800	54
DP 5016-43	6"	30	22		432	400	368	346	307	277	239	135	125	2 1/2"	2860	56

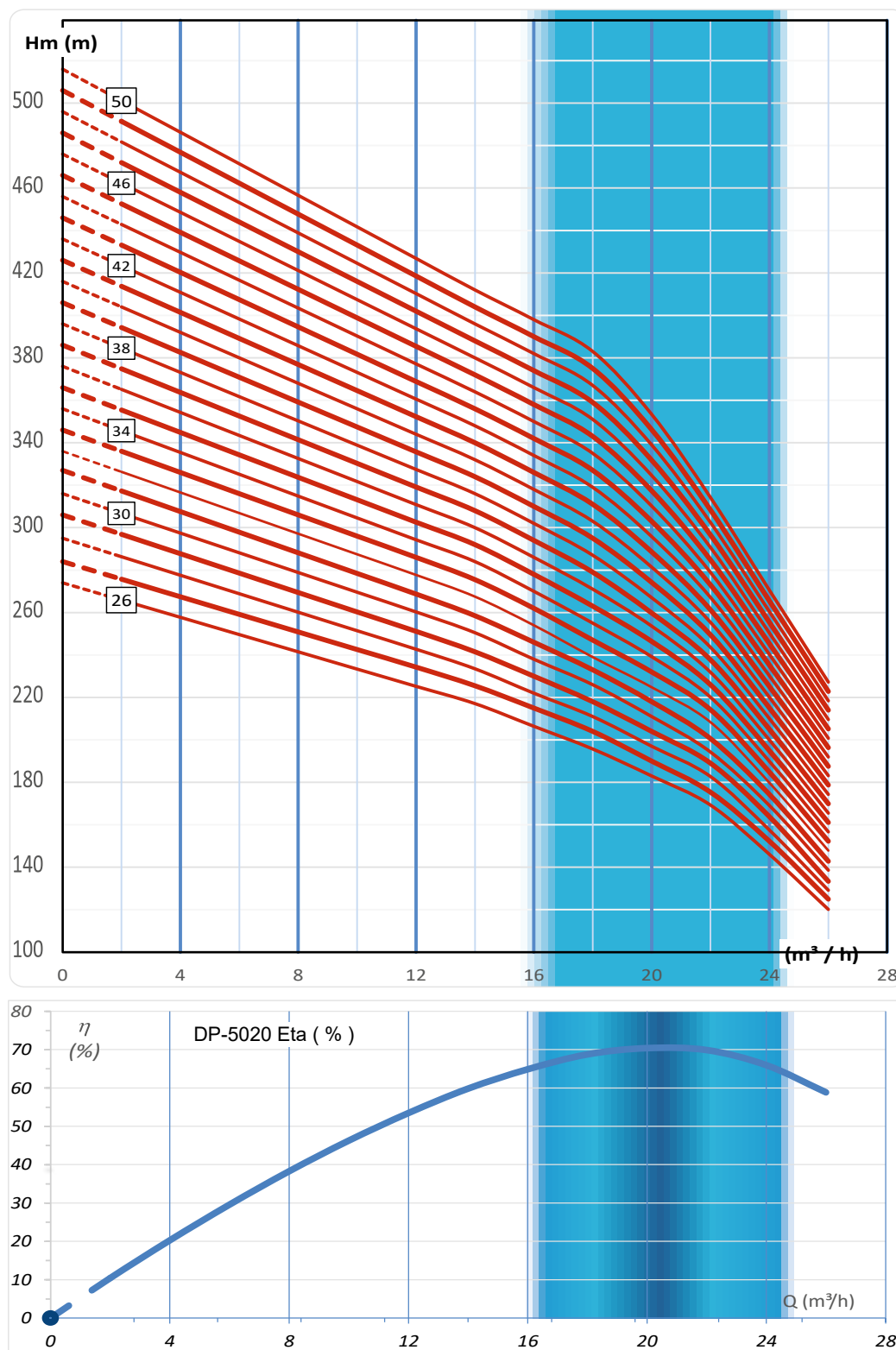


DP 5020 Series

Pump Type	MOTOR TYPE			m³/h	0,0	14	16	18	20	22	24	26	Ø max	Outlet	Lenght	Weight
5"	TYPE	HP	KW	l/s	0,00	3,9	4,4	5,0	5,6	6,111	6,667	7,222	mm	Diameter	mm	kg
DP 5020-01	4"	1	0,75	Hm Manometric Height (m)	9	8	7	7	6	6	6	5	125	2 1/2"	330	6
DP 5020-02	4"	2	1,5		19	14	12	10	9	8	7	6	125	2 1/2"	420	8
DP 5020-03	4"	3	2,2		30	22	20	18	15	13	11	9	125	2 1/2"	510	10
DP 5020-04	4"	4	3		41	31	30	28	26	22	16	14	125	2 1/2"	600	13
DP 5020-05	4"	5,5	4		52	40	39	37	34	30	24	20	125	2 1/2"	690	15
DP 5020-06	4"	5,5	4		63	49	47	45	41	37	31	26	125	2 1/2"	790	17
DP 5020-07	4"	7,5	5,5		74	58	54	52	47	43	37	31	125	2 1/2"	880	20
DP 5020-08	4"	7,5	5,5		85	67	63	59	55	49	42	35	125	2 1/2"	970	22
DP 5020-09	4"	10	7,5		96	75	71	67	62	55	48	39	125	2 1/2"	1060	24
DP 5020-10	4"	10	7,5		105	84	79	75	69	62	54	44	125	2 1/2"	1150	27
DP 5020-11	4"	10	7,5		116	92	88	82	76	68	60	49	125	2 1/2"	1240	29
DP 5020-12	6"	12,5	9,2		127	101	96	89	83	74	65	53	125	2 1/2"	1330	31
DP 5020-13	6"	12,5	9,2		137	109	103	97	90	81	70	57	125	2 1/2"	1420	33
DP 5020-14	6"	12,5	9,2		148	117	110	104	97	87	76	61	125	2 1/2"	1510	36
DP 5020-15	6"	15	11		157	126	118	111	104	93	81	66	125	2 1/2"	1600	38
DP 5020-16	6"	15	11		168	134	126	118	111	99	86	70	125	2 1/2"	1700	40
DP 5020-17	6"	15	11		177	143	134	126	118	105	91	75	125	2 1/2"	1790	43
DP 5020-18	6"	17,5	13		188	151	142	133	124	111	97	79	125	2 1/2"	1880	45
DP 5020-19	6"	17,5	13		198	159	150	141	131	117	102	83	125	2 1/2"	1970	47
DP 5020-20	6"	17,5	13		210	167	158	149	138	124	107	88	125	2 1/2"	2060	50
DP 5020-21	6"	20	15		221	175	166	157	145	130	112	92	125	2 1/2"	2150	52
DP 5020-22	6"	20	15		232	183	175	164	152	137	118	97	125	2 1/2"	2240	54
DP 5020-23	6"	25	18,5		242	192	182	171	159	143	123	101	125	2 1/2"	2330	56
DP 5020-24	6"	25	18,5		253	201	190	178	166	149	128	105	125	2 1/2"	2420	59
DP 5020-25	6"	25	18,5		263	209	197	186	173	156	134	109	125	2 1/2"	2510	61
DP 5020-26	6"	30	22		274	217	205	194	180	161	139	114	125	2 1/2"	2610	71
DP 5020-27	6"	30	22		284	226	213	202	186	167	145	119	125	2 1/2"	2700	74
DP 5020-28	6"	30	22		295	234	221	209	193	174	150	123	125	2 1/2"	2790	76
DP 5020-29	6"	30	22		306	242	229	216	200	180	156	127	125	2 1/2"	2880	78
DP 5020-30	6"	35	26		316	251	237	224	207	185	161	132	125	2 1/2"	2970	81

PRODUCT SPECIFICATIONS			PRODUCT SPECIFICATIONS		
Pump Shaft	Stainless Steel	AISI 420	Impeller Lock Collet	Stainless Steel	AISI 304
Delivery Body	Stainless Steel	AISI 304	Filter & Cable Guard	Stainless Steel	AISI 304
Suction Body	Stainless Steel	AISI 304	Valve Cap	Stainless Steel	AISI 304
Intermediate Bowl	Stainless Steel	AISI 304	Wear Ring		
Impeller	Stainless Steel	AISI 304	Impeller	Stainless Steel	AISI 304
Coupling	Stainless Steel	AISI 431	Diffuser	Rubber	NBR



DP 5020 Series

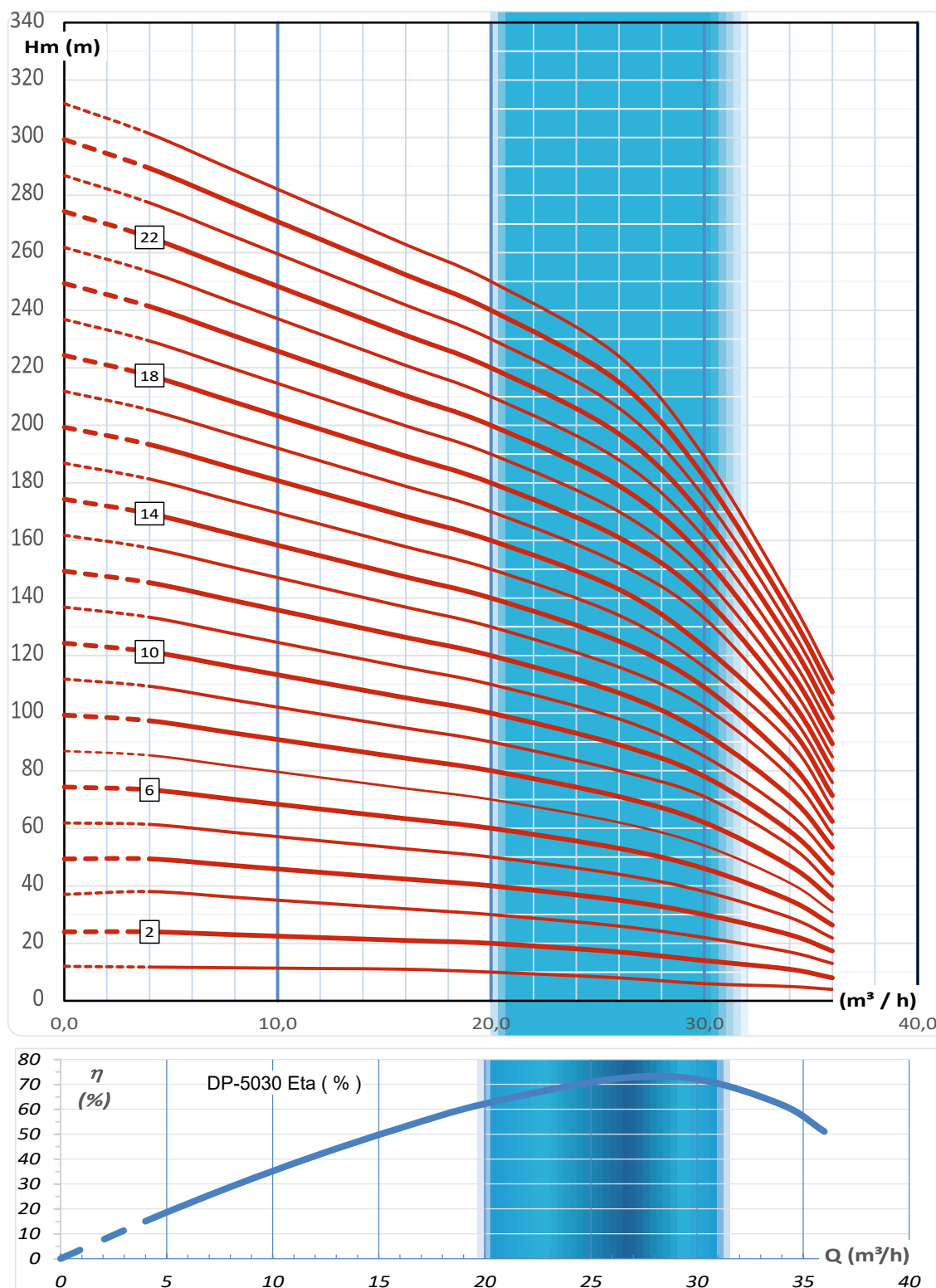
DP 5030 Series

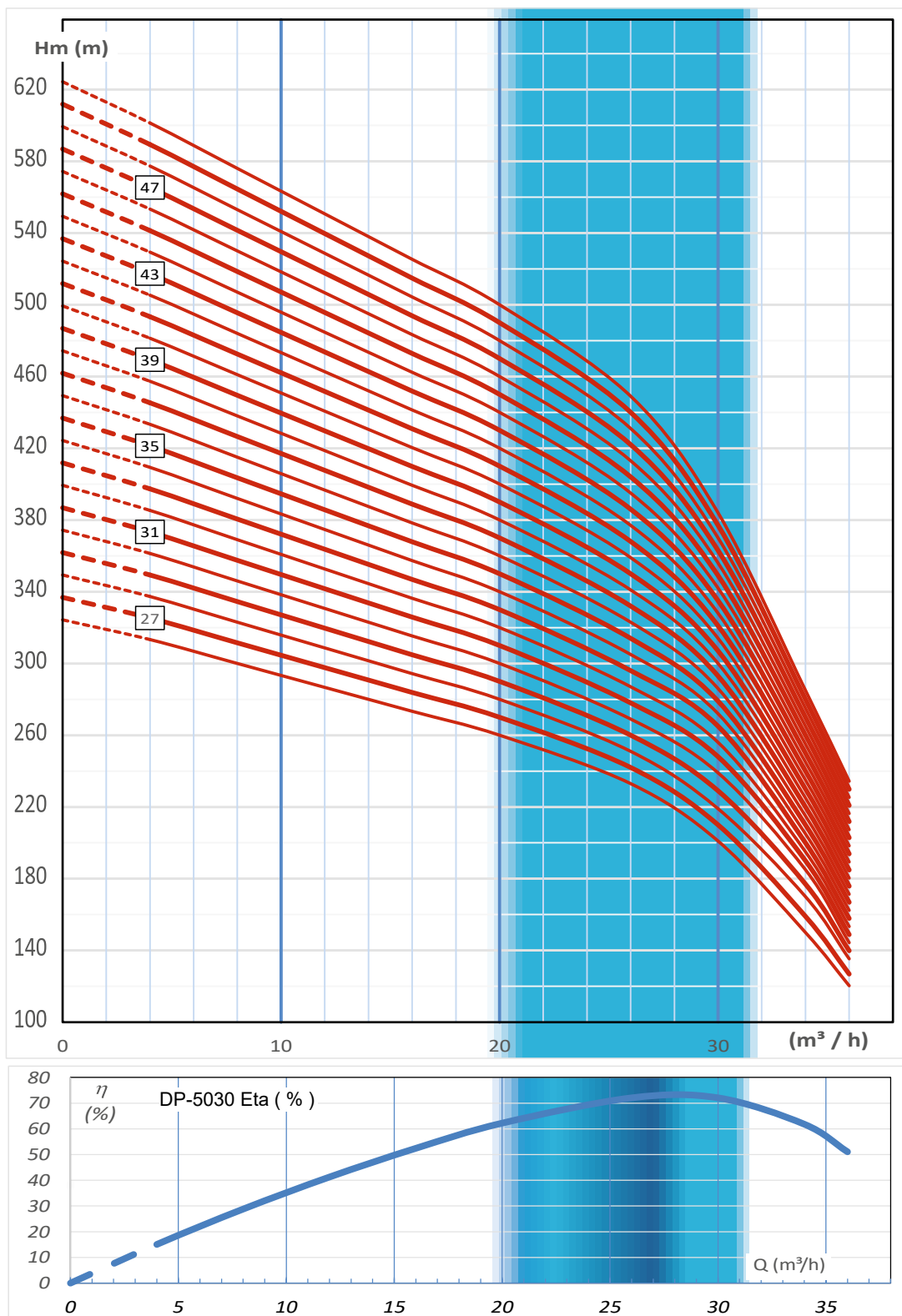
Pump Type	MOTOR TYPE			m³/h	0,0	16	20	26	30	34	36	Ø max	Outlet	Lenght	Weight
5"	TYPE	HP	KW	l/s	0,00	4,4	5,6	7,2	8,3	9,444	10	mm	Diameter	mm	kg
DP 5030-01	4"	1,5	1,1	Hm Manometric Height (m)	12	11	10	8	6	5	4	125	2 1/2"	330	6
DP 5030-02	4"	3	2,2		24	21	20	17	13	10	8	125	2 1/2"	420	8
DP 5030-03	4"	3	2,2		37	32	30	26	20	15	13	125	2 1/2"	510	10
DP 5030-04	4"	4	3		49	42	40	35	27	20	17	125	2 1/2"	600	13
DP 5030-05	4"	5,5	4		62	53	50	44	34	25	22	125	2 1/2"	690	15
DP 5030-06	4"	7,5	5,5		74	63	60	53	41	30	26	125	2 1/2"	790	17
DP 5030-07	4"	7,5	5,5		87	74	70	62	48	35	31	125	2 1/2"	880	20
DP 5030-08	4"	10	7,5		99	84	80	71	55	40	35	125	2 1/2"	970	22
DP 5030-09	4"	10	7,5		112	95	90	80	62	45	40	125	2 1/2"	1060	24
DP 5030-10	6"	12,5	9,2		124	105	100	89	69	50	44	125	2 1/2"	1150	27
DP 5030-11	6"	12,5	9,2		137	116	110	98	76	55	49	125	2 1/2"	1240	29
DP 5030-12	6"	15	11		149	126	120	107	83	60	53	125	2 1/2"	1330	31
DP 5030-13	6"	15	11		162	137	130	116	90	65	58	125	2 1/2"	1420	33
DP 5030-14	6"	15	11		174	147	140	125	97	70	62	125	2 1/2"	1510	36
DP 5030-15	6"	17,5	13		187	158	150	134	104	75	67	125	2 1/2"	1600	38
DP 5030-16	6"	17,5	13		199	168	160	143	111	80	71	125	2 1/2"	1700	40
DP 5030-17	6"	20	15		212	179	170	152	118	85	76	125	2 1/2"	1790	43
DP 5030-18	6"	20	15		224	189	180	161	125	90	80	125	2 1/2"	1880	45
DP 5030-19	6"	25	18,5		237	200	190	170	132	95	85	125	2 1/2"	1970	47
DP 5030-20	6"	25	18,5		249	210	200	179	139	100	89	125	2 1/2"	2060	50
DP 5030-21	6"	25	18,5		262	221	210	188	146	105	94	125	2 1/2"	2150	52
DP 5030-22	6"	30	22		274	231	220	197	153	110	98	125	2 1/2"	2240	54
DP 5030-23	6"	30	22		287	242	230	206	160	115	103	125	2 1/2"	2330	56
DP 5030-24	6"	35	26		299	252	240	215	167	120	107	125	2 1/2"	2420	59


PRODUCT SPECIFICATIONS

Pump Shaft	Stainless Steel	AISI 420
Delivery Body	Stainless Steel	AISI 304
Suction Body	Stainless Steel	AISI 304
Intermediate Bowl	Stainless Steel	AISI 304
Impeller	Stainless Steel	AISI 304
Coupling	Stainless Steel	AISI 431
Impeller Lock Collet	Stainless Steel	AISI 304
Filter & Cable Guard	Stainless Steel	AISI 304
Valve Cap	Stainless Steel	AISI 304
Wear Ring		
Impeller	Stainless Steel	AISI 304
Diffuser	Rubber	NBR

DP 5030 Series



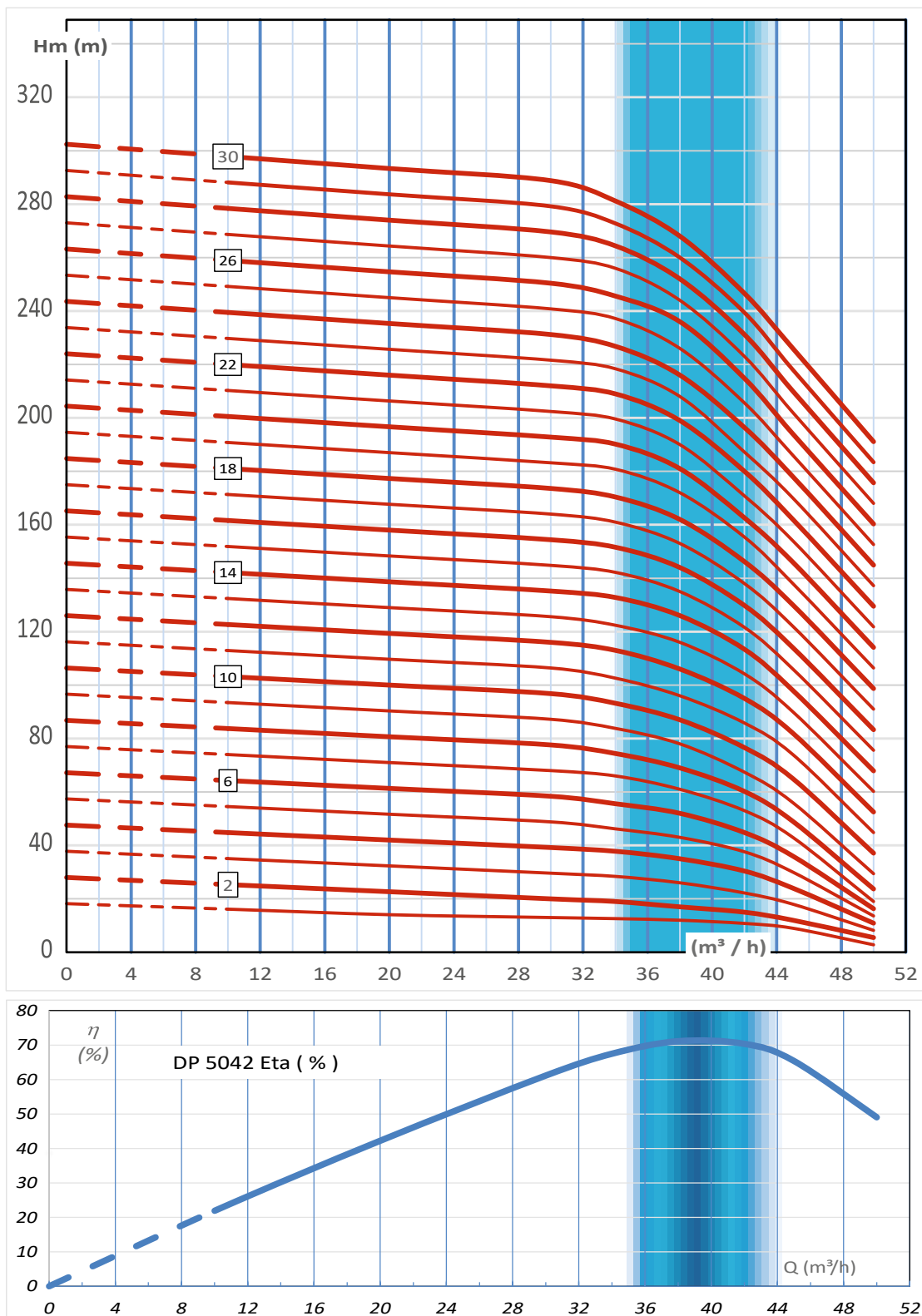


DP 5042 Series

Pump Type	MOTOR TYPE			m³/h	0,0	30	34	38	42	45	50	Ø max	Outlet	Lenght	Weight
5"	TYPE	HP	KW	l/s	0,00	8,3	9,4	10,6	11,7	12,5	13,889	mm	Diameter	mm	kg
DP 5042-01	4"	1,5	1,1	Hm Manometric Height (m)	18	12	12	10	10	9	3	125	2 1/2"	330	6
DP 5042-02	4"	3	2,2		28	20	18	16	14	12	6	125	2 1/2"	420	8
DP 5042-03	4"	5,5	4		38	30	24	22	18	15	8	125	2 1/2"	510	10
DP 5042-04	4"	5,5	4		48	39	31	28	22	18	11	125	2 1/2"	600	13
DP 5042-05	4"	7,5	5,5		57	49	37	34	27	21	14	125	2 1/2"	690	15
DP 5042-06	4"	10	7,5		67	58	44	40	31	24	16	125	2 1/2"	790	17
DP 5042-07	4"	10	7,5		77	68	50	46	35	27	19	125	2 1/2"	880	20
DP 5042-08	6"	12,5	9,2		87	78	56	52	39	30	22	125	2 1/2"	970	22
DP 5042-09	6"	15	11		97	87	63	58	43	33	24	125	2 1/2"	1060	24
DP 5042-10	6"	15	11		106	97	69	64	48	36	27	125	2 1/2"	1150	27
DP 5042-11	6"	17,5	13		116	106	76	70	52	39	30	125	2 1/2"	1240	29
DP 5042-12	6"	17,5	13		126	116	82	76	56	42	33	125	2 1/2"	1330	31
DP 5042-13	6"	20	15		136	126	88	82	60	45	35	125	2 1/2"	1420	33
DP 5042-14	6"	20	15		146	135	95	88	64	48	38	125	2 1/2"	1510	36
DP 5042-15	6"	25	18,5		155	145	101	94	69	51	41	125	2 1/2"	1600	38
DP 5042-16	6"	25	18,5		165	154	108	100	73	54	43	125	2 1/2"	1700	40
DP 5042-17	6"	25	18,5		175	164	114	106	77	57	46	125	2 1/2"	1790	43
DP 5042-18	6"	25	18,5		185	174	120	112	81	60	49	125	2 1/2"	1880	45
DP 5042-19	6"	30	22		195	183	127	118	85	63	51	125	2 1/2"	1970	47
DP 5042-20	6"	30	22		204	193	133	124	90	66	54	125	2 1/2"	2060	50
DP 5042-21	6"	30	22		214	202	140	130	94	69	57	125	2 1/2"	2150	52

**PRODUCT SPECIFICATIONS**

Pump Shaft	Stainless Steel	AISI 420
Delivery Body	Stainless Steel	AISI 304
Suction Body	Stainless Steel	AISI 304
Intermediate Bowl	Stainless Steel	AISI 304
Impeller	Stainless Steel	AISI 304
Coupling	Stainless Steel	AISI 431
Impeller Lock Collet	Stainless Steel	AISI 304
Filter & Cable Guard	Stainless Steel	AISI 304
Valve Cap	Stainless Steel	AISI 304
Wear Ring		
Impeller	Stainless Steel	AISI 304
Diffuser	Rubber	NBR



DP 6010 Series

Pump Type	MOTOR TYPE			m³/h	0,0	3	6	8	10	12	Ø max	Outlet	Lenght	Weight
6"	TYPE	HP	KW	l/s	0,00	0,8	1,7	2,2	2,8	3,333	mm	Diameter	mm	kg
DP 6010-01	4"	1	0,75	Hm Manometric Height (m)	9	9	8	7	6	4	142	2 1/2"	290	5
DP 6010-02	4"	1,5	1,1		19	18	16	14	12	9	142	2 1/2"	340	6
DP 6010-03	4"	2	1,5		28	27	24	20	17	13	142	2 1/2"	390	8
DP 6010-04	4"	3	2,2		37	36	32	27	23	18	142	2 1/2"	440	9
DP 6010-05	4"	3	2,2		46	45	40	34	29	22	142	2 1/2"	490	10
DP 6010-06	4"	4	3		56	53	48	41	35	26	142	2 1/2"	550	11
DP 6010-07	4"	4	3		65	62	56	47	40	31	142	2 1/2"	600	12
DP 6010-08	4"	4	3		74	71	64	54	46	35	142	2 1/2"	650	14
DP 6010-09	6"	5,5	4		83	80	72	61	52	40	142	2 1/2"	700	15
DP 6010-10	6"	5,5	4		93	89	80	68	58	44	142	2 1/2"	750	16
DP 6010-11	6"	5,5	4		102	98	88	74	63	48	142	2 1/2"	800	17
DP 6010-12	6"	5,5	4		111	107	96	81	69	53	142	2 1/2"	850	18
DP 6010-13	6"	5,5	4		120	116	104	88	75	57	142	2 1/2"	900	20
DP 6010-14	6"	7,5	5,5		130	125	112	95	81	62	142	2 1/2"	950	21
DP 6010-15	6"	7,5	5,5		139	134	120	101	86	66	142	2 1/2"	1000	22
DP 6010-16	6"	7,5	5,5		148	142	128	108	92	70	142	2 1/2"	1060	23
DP 6010-17	6"	7,5	5,5		157	151	136	115	98	75	142	2 1/2"	1110	24
DP 6010-18	6"	7,5	5,5		167	160	144	122	104	79	142	2 1/2"	1160	26
DP 6010-19	6"	7,5	5,5		176	169	152	128	109	84	142	2 1/2"	1210	27
DP 6010-20	6"	10	7,5		185	178	160	135	115	88	142	2 1/2"	1260	28
DP 6010-21	6"	10	7,5		194	187	168	142	121	92	142	2 1/2"	1310	29
DP 6010-22	6"	10	7,5		204	196	176	149	127	97	142	2 1/2"	1360	30
DP 6010-23	6"	10	7,5		213	205	184	155	132	101	142	2 1/2"	1410	32
DP 6010-24	6"	10	7,5		222	214	192	162	138	106	142	2 1/2"	1460	33
DP 6010-25	6"	10	7,5		231	223	200	169	144	110	142	2 1/2"	1510	34
DP 6010-26	6"	12,5	9,2		241	231	208	176	150	114	142	2 1/2"	1570	35
DP 6010-27	6"	12,5	9,2		250	240	216	182	155	119	142	2 1/2"	1620	36
DP 6010-28	6"	12,5	9,2		259	249	224	189	161	123	142	2 1/2"	1670	38
DP 6010-29	6"	12,5	9,2		268	258	232	196	167	128	142	2 1/2"	1720	39
DP 6010-30	6"	12,5	9,2		278	267	240	203	173	132	142	2 1/2"	1770	40
DP 6010-31	6"	12,5	9,2		287	276	248	209	178	136	142	2 1/2"	1820	41
DP 6010-32	6"	12,5	9,2		296	285	256	216	184	141	142	2 1/2"	1870	42
DP 6010-33	6"	15	11		305	294	264	223	190	145	142	2 1/2"	1920	44
DP 6010-34	6"	15	11		315	303	272	230	196	150	142	2 1/2"	1970	45
DP 6010-35	6"	15	11		324	312	280	236	201	154	142	2 1/2"	2020	46
DP 6010-36	6"	15	11		333	320	288	243	207	158	142	2 1/2"	2080	47
DP 6010-37	6"	15	11		342	329	296	250	213	163	142	2 1/2"	2130	48
DP 6010-38	6"	17,5	13		352	338	304	257	219	167	142	2 1/2"	2180	50

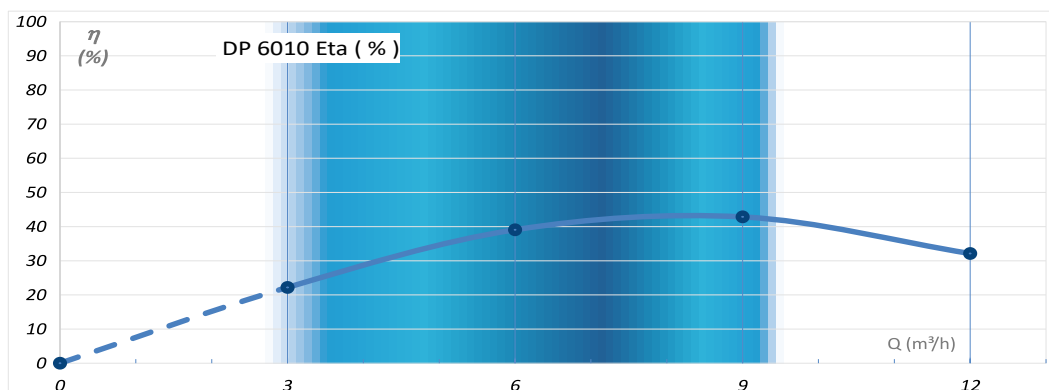
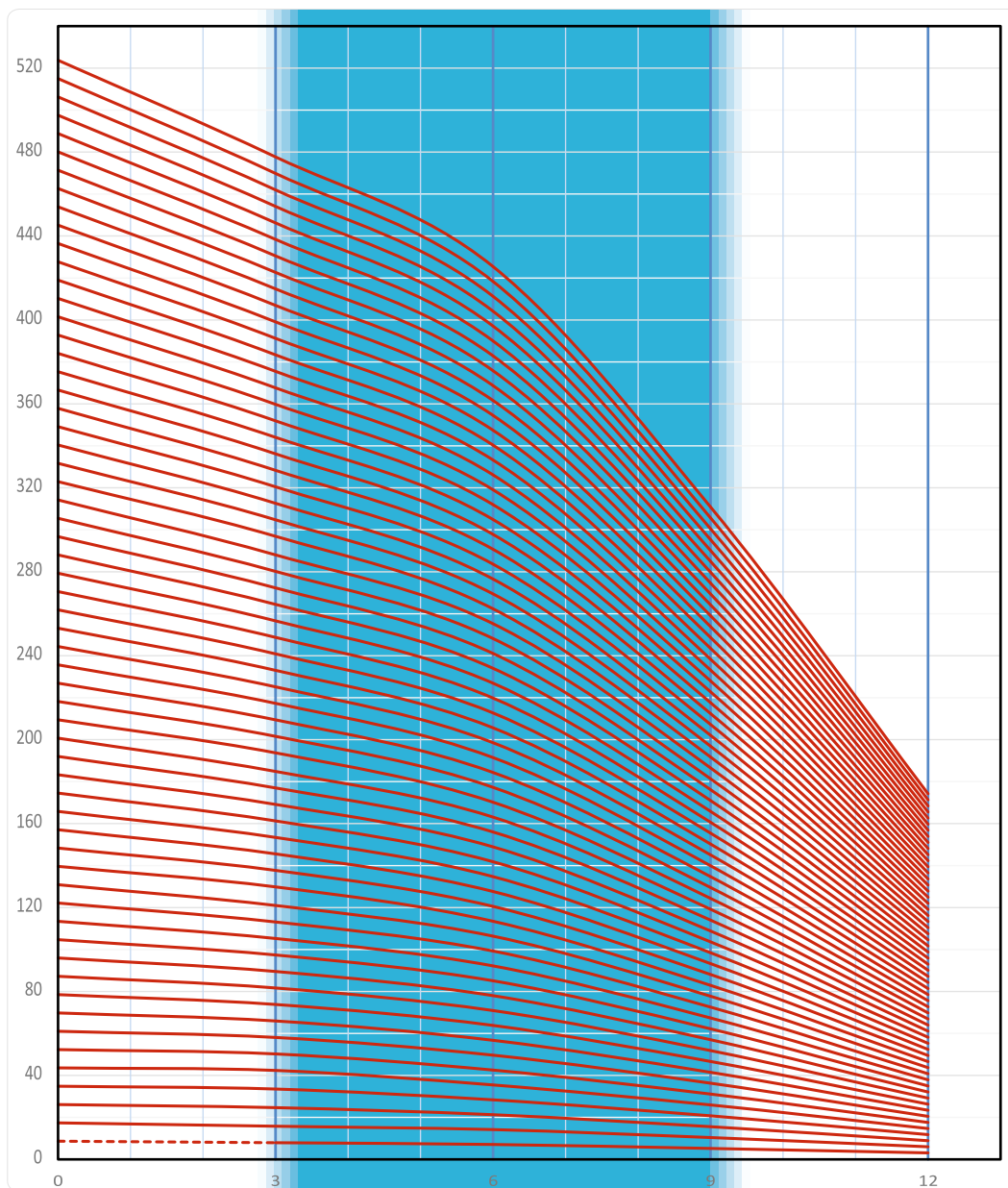
DP 6010 Series

Pump Type	MOTOR TYPE			m ³ /h	0,0	3	6	8	10	12	Ø max	Outlet	Lenght	Weight
6"	TYPE	HP	KW	l/s	0,00	0,8	1,7	2,2	2,8	3,333	mm	Diameter	mm	kg
DP 6010-39	6"	17,5	13	Hm Manometric Height (m)	361	347	312	263	224	172	142	2 1/2"	2230	51
DP 6010-40	6"	17,5	13		370	356	320	270	230	176	142	2 1/2"	2280	52
DP 6010-41	6"	17,5	13		379	365	328	277	236	180	142	2 1/2"	2330	53
DP 6010-42	6"	17,5	13		389	374	336	284	242	185	142	2 1/2"	2380	54
DP 6010-43	6"	17,5	13		398	383	344	290	247	189	142	2 1/2"	2430	56
DP 6010-44	6"	17,5	13		407	392	352	297	253	194	142	2 1/2"	2480	57
DP 6010-45	6"	20	15		416	401	360	304	259	198	142	2 1/2"	2530	58
DP 6010-46	6"	20	15		426	409	368	311	265	202	142	2 1/2"	2590	59
DP 6010-47	6"	20	15		435	418	376	317	270	207	142	2 1/2"	2640	60
DP 6010-48	6"	20	15		444	427	384	324	276	211	142	2 1/2"	2690	62
DP 6010-49	6"	20	15		453	436	392	331	282	216	142	2 1/2"	2740	63
DP 6010-50	6"	20	15		463	445	400	338	288	220	142	2 1/2"	2790	64
DP 6010-51	6"	25	18,5		472	454	408	344	293	224	142	2 1/2"	2840	65
DP 6010-52	6"	25	18,5		481	463	416	351	299	229	142	2 1/2"	2890	66
DP 6010-53	6"	25	18,5		490	472	424	358	305	233	142	2 1/2"	2940	67
DP 6010-54	6"	25	18,5		500	481	432	365	311	238	142	2 1/2"	2990	69
DP 6010-55	6"	25	18,5		509	490	440	371	316	242	142	2 1/2"	3040	70
DP 6010-56	6"	25	18,5		518	498	448	378	322	246	142	2 1/2"	3100	71
DP 6010-57	6"	30	22		527	507	456	385	328	251	142	2 1/2"	3150	72
DP 6010-58	6"	30	22		537	516	464	392	334	255	142	2 1/2"	3200	73
DP 6010-59	6"	30	22		546	525	472	398	339	260	142	2 1/2"	3250	75
DP 6010-60	6"	30	22		555	534	480	405	345	264	142	2 1/2"	3300	76


PRODUCT SPECIFICATIONS

Pump Shaft	Stainless Steel	AISI 420
Delivery Body	Stainless Steel	AISI 304
Suction Body	Stainless Steel	AISI 304
Intermediate Bowl	Stainless Steel	AISI 304
Impeller	Stainless Steel	AISI 304
Coupling	Stainless Steel	AISI 431
Impeller Lock Collet	Stainless Steel	AISI 304
Filter & Cable Guard	Stainless Steel	AISI 304
Valve Cap	Stainless Steel	AISI 304
Wear Ring		
Impeller	Stainless Steel	AISI 304
Diffuser	Rubber	NBR

DP 6010 Series



DP 6017 Series

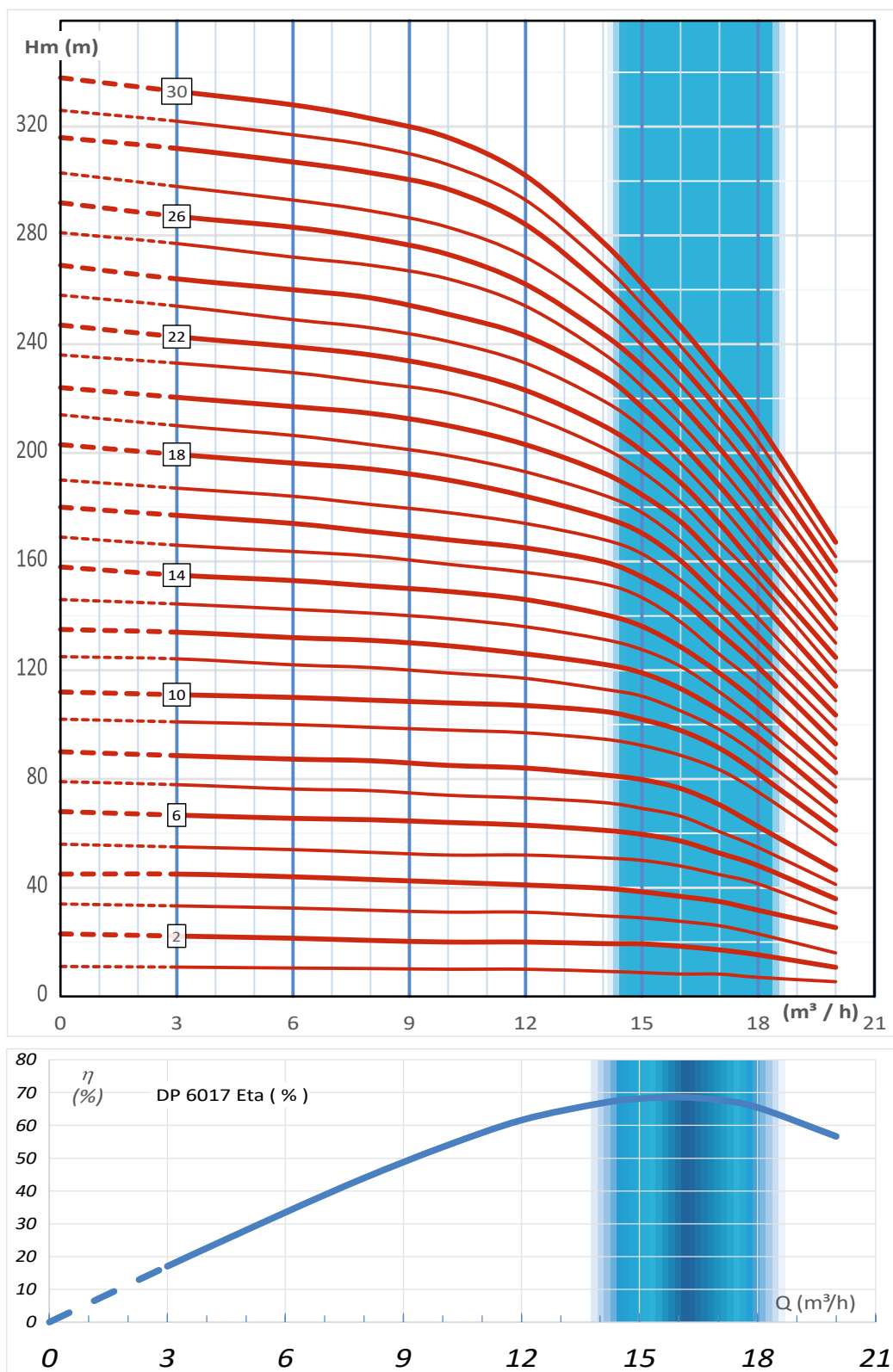
Pump Type	MOTOR TYPE			m³/h	0	10	12	14	16	18	20	22	24	26	Ø max	Outlet	Lenght	Weight
6"	TYPE	HP	KW	l/s	0	2,78	3,33	3,89	4,44	5	5,56	6	7	7	mm	Diameter	mm	kg
DP 6017-01	4"	1	0,75	Hm Manometric Height (m)	10	9	9	8	8	7	6	5	4	2	142	2 1/2"	290	5
DP 6017-02	4"	1,5	1,1		19	19	18	17	16	15	13	11	9	5	142	2 1/2"	340	6
DP 6017-03	4"	2	1,5		29	28	27	26	24	22	20	16	13	7	142	2 1/2"	390	8
DP 6017-04	4"	3	2,2		39	37	36	34	32	30	26	22	17	10	142	2 1/2"	440	9
DP 6017-05	4"	3	2,2		48	46	45	43	40	37	33	27	21	12	142	2 1/2"	490	10
DP 6017-06	4"	4	3		58	56	54	51	49	44	39	33	26	14	142	2 1/2"	550	11
DP 6017-07	6"	5,5	4		67	65	63	60	57	52	46	38	30	17	142	2 1/2"	600	12
DP 6017-08	6"	5,5	4		77	74	72	69	65	59	52	44	34	19	142	2 1/2"	650	14
DP 6017-09	6"	5,5	4		87	84	81	77	73	66	59	49	38	22	142	2 1/2"	700	15
DP 6017-10	6"	7,5	5,5		96	93	90	86	81	74	65	55	43	24	142	2 1/2"	750	16
DP 6017-11	6"	7,5	5,5		106	102	99	94	89	81	72	60	47	27	142	2 1/2"	800	17
DP 6017-12	6"	7,5	5,5		116	111	108	103	97	89	78	66	51	29	142	2 1/2"	850	18
DP 6017-13	6"	10	7,5		125	121	118	112	105	96	85	71	55	31	142	2 1/2"	900	20
DP 6017-14	6"	10	7,5		135	130	127	120	113	103	92	76	60	34	142	2 1/2"	950	21
DP 6017-15	6"	10	7,5		144	139	136	129	121	111	98	82	64	36	142	2 1/2"	1000	22
DP 6017-16	6"	10	7,5		154	149	145	137	129	118	105	87	68	39	142	2 1/2"	1060	23
DP 6017-17	6"	12,5	9,2		164	158	154	146	137	125	111	93	72	41	142	2 1/2"	1110	24
DP 6017-18	6"	12,5	9,2		173	167	163	154	146	133	118	98	77	43	142	2 1/2"	1160	26
DP 6017-19	6"	12,5	9,2		183	177	172	163	154	140	124	104	81	46	142	2 1/2"	1210	27
DP 6017-20	6"	12,5	9,2		193	186	181	172	162	148	131	109	85	48	142	2 1/2"	1260	28
DP 6017-21	6"	15	11		202	195	190	180	170	155	137	115	89	51	142	2 1/2"	1310	29
DP 6017-22	6"	15	11		212	204	199	189	178	162	144	120	94	53	142	2 1/2"	1360	30
DP 6017-23	6"	15	11		221	214	208	197	186	170	150	126	98	56	142	2 1/2"	1410	32
DP 6017-24	6"	15	11		231	223	217	206	194	177	157	131	102	58	142	2 1/2"	1460	33
DP 6017-25	6"	17,5	13		241	232	226	215	202	184	164	136	106	60	142	2 1/2"	1510	34
DP 6017-26	6"	17,5	13		250	242	235	223	210	192	170	142	111	63	142	2 1/2"	1570	35
DP 6017-27	6"	17,5	13		260	251	244	232	218	199	177	147	115	65	142	2 1/2"	1620	36
DP 6017-28	6"	17,5	13		270	260	253	240	226	207	183	153	119	68	142	2 1/2"	1670	38
DP 6017-29	6"	20	15		279	269	262	249	234	214	190	158	123	70	142	2 1/2"	1720	39
DP 6017-30	6"	20	15		289	279	271	258	242	221	196	164	128	73	142	2 1/2"	1770	40
DP 6017-31	6"	20	15		298	288	280	266	251	229	203	169	132	75	142	2 1/2"	1820	41
DP 6017-32	6"	20	15		308	297	289	275	259	236	209	175	136	77	142	2 1/2"	1870	42
DP 6017-33	6"	20	15		318	307	298	283	267	243	216	180	140	80	142	2 1/2"	1920	44
DP 6017-34	6"	25	18,5		327	316	307	292	275	251	222	186	145	82	142	2 1/2"	1970	45
DP 6017-35	6"	25	18,5		337	325	316	300	283	258	229	191	149	85	142	2 1/2"	2020	46
DP 6017-36	6"	25	18,5		347	335	326	309	291	266	236	196	153	87	142	2 1/2"	2080	47
DP 6017-37	6"	30	22		356	344	335	318	299	273	242	202	157	89	142	2 1/2"	2130	48
DP 6017-38	6"	30	22		366	353	344	326	307	280	249	207	162	92	142	2 1/2"	2180	50

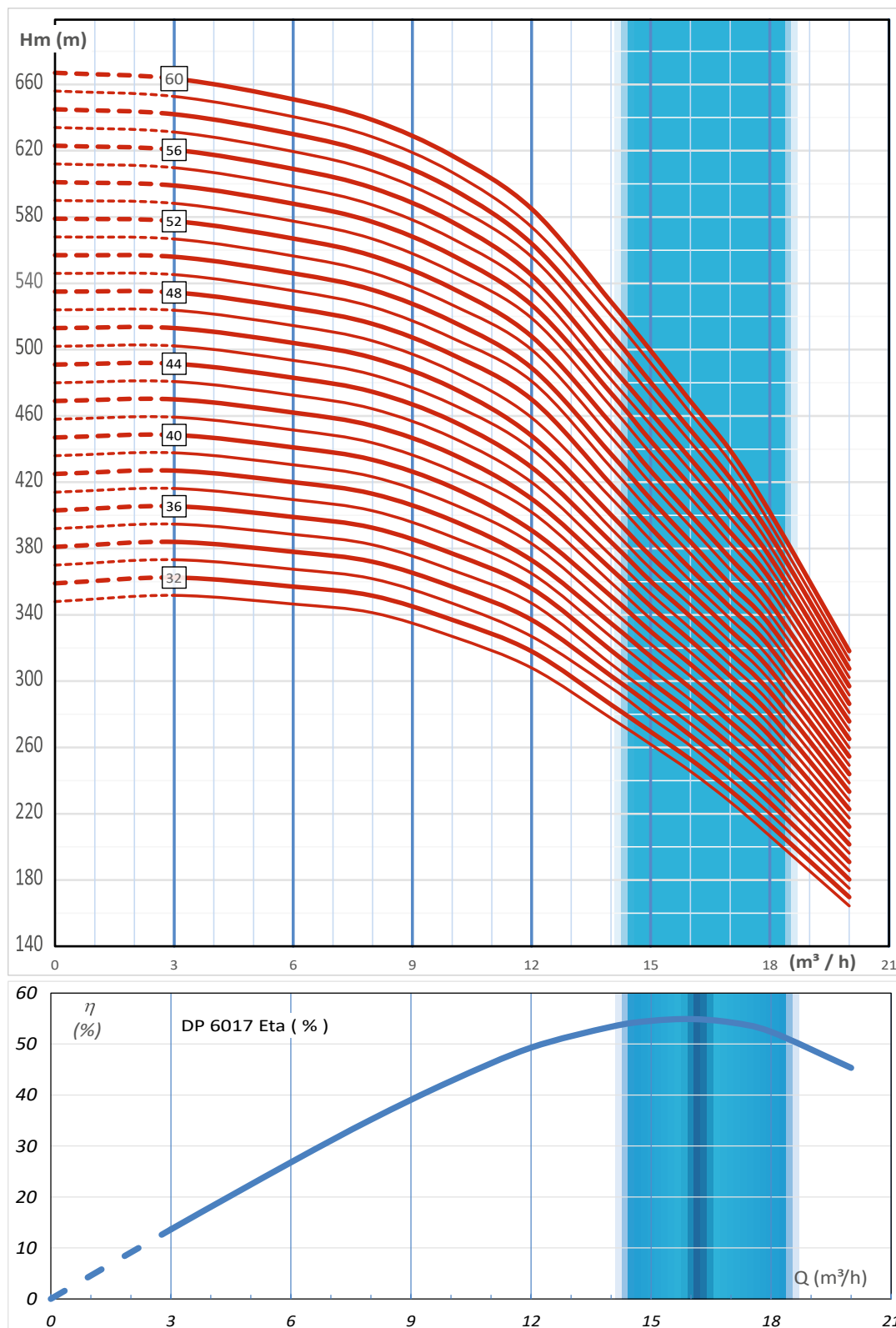
DP 6017 Series

Pump Type	MOTOR TYPE			m³/h	0	10	12	14	16	18	20	22	24	26	Ø max	Outlet	Length	Weight
6"	TYPE	HP	KW	l/s	0	2,78	3,33	3,89	4,44	5	5,56	6	7	7	mm	Diameter	mm	kg
DP 6017-39	6"	30	22	Hm Manometric Height (m)	375	362	353	335	315	288	255	213	166	94	142	2 1/2"	2620	51
DP 6017-40	6"	30	22		385	372	362	343	323	295	262	218	170	97	142	2 1/2"	2680	52
DP 6017-41	6"	30	22		395	381	371	352	331	302	268	224	174	99	142	2 1/2"	2740	53
DP 6017-42	6"	30	22		404	390	380	361	339	310	275	229	179	102	142	2 1/2"	2800	54
DP 6017-43	6"	35	26		414	400	389	369	348	317	281	235	183	104	142	2 1/2"	2860	56
DP 6017-44	6"	35	26		424	409	398	378	356	325	288	240	187	106	142	2 1/2"	2920	57
DP 6017-45	6"	35	26		433	418	407	386	364	332	294	246	191	109	142	2 1/2"	2980	58
DP 6017-46	6"	35	26		443	427	416	395	372	339	301	251	196	111	142	2 1/2"	3050	59
DP 6017-47	6"	35	26		452	437	425	403	380	347	307	257	200	114	142	2 1/2"	3110	60
DP 6017-48	6"	35	26		462	446	434	412	388	354	314	262	204	116	142	2 1/2"	3170	62
DP 6017-49	6"	35	26		472	455	443	421	396	361	321	267	208	119	142	2 1/2"	3230	63
DP 6017-50	6"	35	26		481	465	452	429	404	369	327	273	213	121	142	2 1/2"	3290	64
DP 6017-51	6"	40	30		491	474	461	438	412	376	334	278	217	123	142	2 1/2"	3350	65
DP 6017-52	6"	40	30		501	483	470	446	420	384	340	284	221	126	142	2 1/2"	3410	66
DP 6017-53	6"	40	30		510	492	479	455	428	391	347	289	225	128	142	2 1/2"	3470	67
DP 6017-54	6"	40	30		520	502	488	464	436	398	353	295	230	131	142	2 1/2"	3530	69
DP 6017-55	6"	40	30		529	511	497	472	445	406	360	300	234	133	142	2 1/2"	3590	70
DP 6017-56	6"	50	37		539	520	506	481	453	413	366	306	238	135	142	2 1/2"	3650	71
DP 6017-57	6"	50	37		549	530	515	489	461	420	373	311	242	138	142	2 1/2"	3720	72
DP 6017-58	6"	50	37		558	539	524	498	469	428	379	317	247	140	142	2 1/2"	3780	73
DP 6017-59	6"	50	37		568	548	533	506	477	435	386	322	251	143	142	2 1/2"	3840	75
DP 6017-60	6"	50	37		578	558	543	515	485	443	393	327	255	145	142	2 1/2"	3900	76

**PRODUCT SPECIFICATIONS**

Pump Shaft	Stainless Steel	AISI 420
Delivery Body	Stainless Steel	AISI 304
Suction Body	Stainless Steel	AISI 304
Intermediate Bowl	Stainless Steel	AISI 304
Impeller	Stainless Steel	AISI 304
Coupling	Stainless Steel	AISI 431
Impeller Lock Collet	Stainless Steel	AISI 304
Filter & Cable Guard	Stainless Steel	AISI 304
Valve Cap	Stainless Steel	AISI 304
Wear Ring		
Impeller	Stainless Steel	AISI 304
Diffuser	Rubber	NBR



DP 6017 Series


DP 6020 Series

Pump Type	MOTOR TYPE			m³/h	0	14	16	18	20	22	24	26	Ø max	Outlet	Lenght	Weight
5"	TYPE	HP	KW	l/s	0	3,9	4	5,0	5,6	6,1	7	7	mm	Diameter	mm	kg
DP 6020-01	4"	1	0,75	Hm Manometric Height (m)	12	9	9	8	8	7	6	6	142	3"	340	6
DP 6020-02	4"	2	1,5		23	18	18	17	15	15	13	12	142	3"	430	8
DP 6020-03	4"	3	2,2		34	28	26	25	23	22	20	17	142	3"	530	10
DP 6020-04	4"	4	3		44	37	35	34	31	29	26	23	142	3"	620	13
DP 6020-05	6"	5,5	4		55	46	44	42	39	37	33	29	142	3"	720	15
DP 6020-06	6"	5,5	4		66	55	53	50	46	44	39	35	142	3"	820	17
DP 6020-07	6"	7,5	5,5		76	64	61	59	54	51	46	40	142	3"	910	20
DP 6020-08	6"	7,5	5,5		87	73	70	67	62	59	52	46	142	3"	1010	22
DP 6020-09	6"	10	7,5		97	83	79	75	69	66	59	52	142	3"	1100	24
DP 6020-10	6"	10	7,5		108	92	88	84	77	73	66	58	142	3"	1200	27
DP 6020-11	6"	10	7,5		119	101	97	92	85	81	72	64	142	3"	1300	29
DP 6020-12	6"	12,5	9,2		129	110	105	101	93	88	79	69	142	3"	1390	31
DP 6020-13	6"	12,5	9,2		140	119	114	109	100	95	85	75	142	3"	1490	33
DP 6020-14	6"	12,5	9,2		151	128	123	117	108	103	92	81	142	3"	1580	36
DP 6020-15	6"	15	11		161	138	132	126	116	110	98	87	142	3"	1680	38
DP 6020-16	6"	15	11		172	147	140	134	124	117	105	92	142	3"	1780	40
DP 6020-17	6"	15	11		182	156	149	143	131	125	111	98	142	3"	1870	43
DP 6020-18	6"	17,5	13		193	165	158	151	139	132	118	104	142	3"	1970	45
DP 6020-19	6"	17,5	13		204	174	167	159	147	139	125	110	142	3"	2060	47
DP 6020-20	6"	17,5	13		214	183	176	168	154	147	131	116	142	3"	2160	50
DP 6020-21	6"	20	15		225	192	184	176	162	154	138	121	142	3"	2260	52
DP 6020-22	6"	20	15		235	202	193	185	170	161	144	127	142	3"	2350	54
DP 6020-23	6"	25	18,5		246	211	202	193	178	169	151	133	142	3"	2450	56
DP 6020-24	6"	25	18,5		257	220	211	201	185	176	157	139	142	3"	2540	59
DP 6020-25	6"	25	18,5		267	229	219	210	193	183	164	144	142	3"	2970	61
DP 6020-26	6"	30	22		278	238	228	218	201	191	170	150	142	3"	3060	71
DP 6020-27	6"	30	22		289	247	237	227	209	198	177	156	142	3"	3160	74
DP 6020-28	6"	30	22		299	257	246	235	216	205	184	162	142	3"	3250	76
DP 6020-29	6"	30	22		310	266	255	243	224	213	190	168	142	3"	3350	78
DP 6020-30	6"	35	26		320	275	263	252	232	220	197	173	142	3"	3450	81

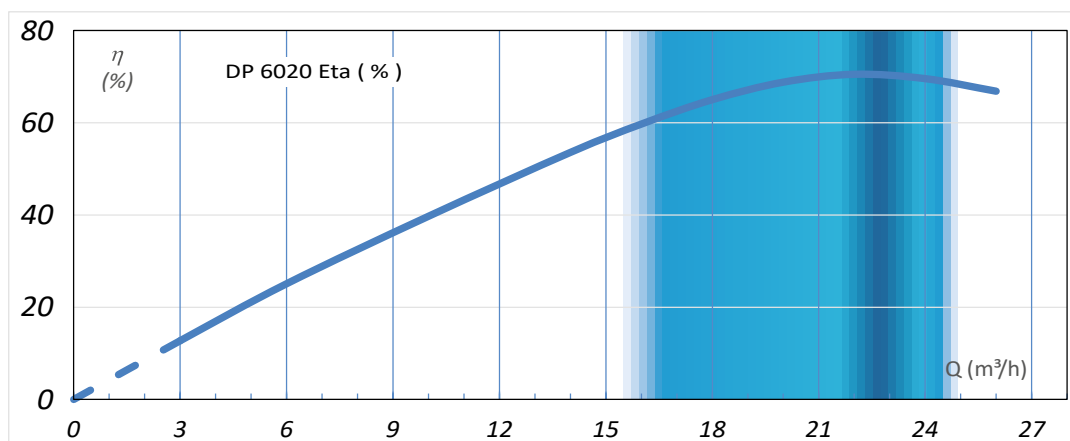
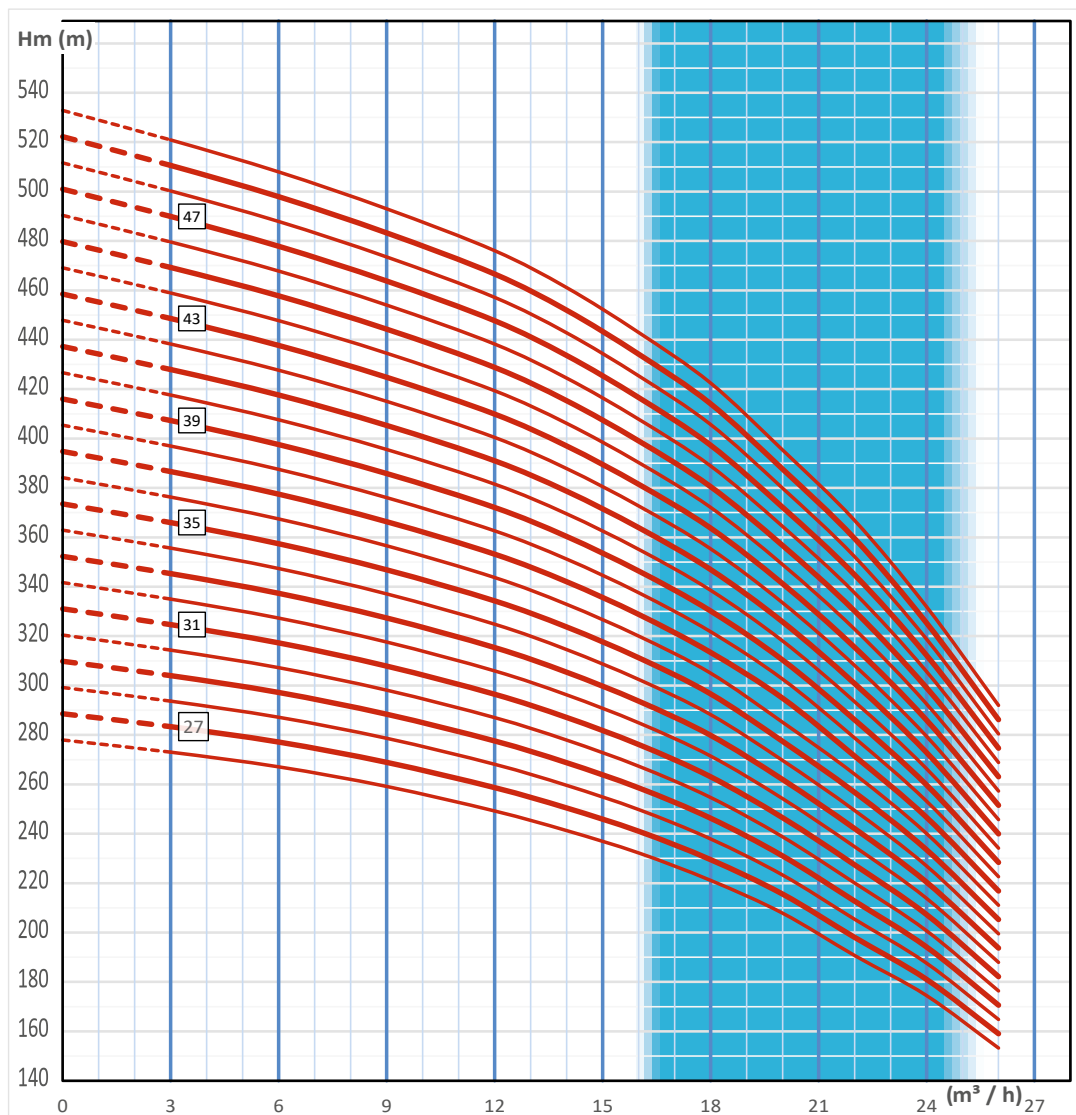
PRODUCT SPECIFICATIONS

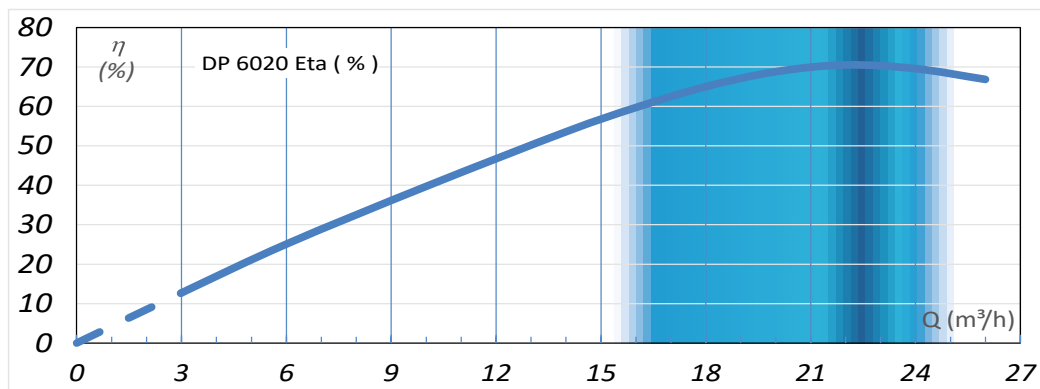
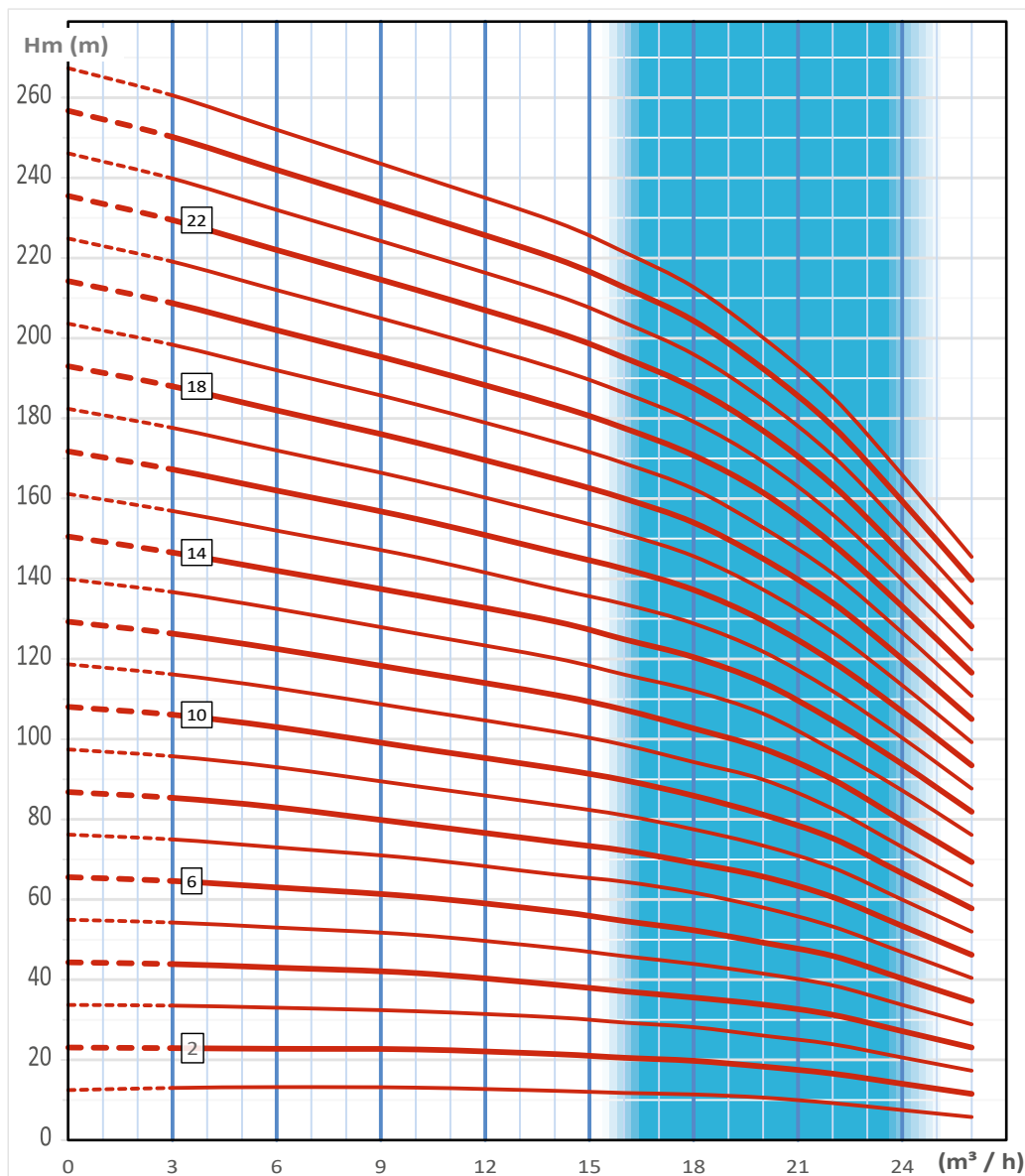
Pump Shaft	Stainless Steel	AISI 420
Delivery Body	Stainless Steel	AISI 304
Suction Body	Stainless Steel	AISI 304
Intermediate Bowl	Stainless Steel	AISI 304
Impeller	Stainless Steel	AISI 304
Coupling	Stainless Steel	AISI 431

PRODUCT SPECIFICATIONS

Impeller Lock Collet	Stainless Steel	AISI 304
Filter & Cable Guard	Stainless Steel	AISI 304
Valve Cap	Stainless Steel	AISI 304
Wear Ring		
Impeller	Stainless Steel	AISI 304
Diffuser	Rubber	NBR

DP 6020 Series





DP 6030 Series

Pump Type	MOTOR TYPE			m³/h	0	20	24	28	30	32	36	38	Ø max	Outlet	Lenght	Weight
6"	TYPE	HP	KW	l/s	0	5,6	7	7,8	8,3	8,9	10,0	11	mm	Diameter	mm	kg
DP 6030-01	4"	1	0,75	Hm Manometric Height (m)	11	9	8	7	6	6	4	3	142	3"	340	6
DP 6030-02	4"	2	1,5		23	18	17	15	14	13	10	8	142	3"	430	8
DP 6030-03	4"	3	2,2		34	28	26	24	22	20	16	13	142	3"	530	10
DP 6030-04	4"	4	3		46	38	35	32	30	27	22	18	142	3"	620	13
DP 6030-05	6"	5,5	4		57	48	45	41	38	35	28	23	142	3"	720	15
DP 6030-06	6"	7,5	5,5		69	57	53	48	46	42	33	28	142	3"	820	17
DP 6030-07	6"	7,5	5,5		81	67	63	57	54	49	40	33	142	3"	910	20
DP 6030-08	6"	10	7,5		92	76	72	65	61	56	44	38	142	3"	1010	22
DP 6030-09	6"	10	7,5		105	87	81	74	70	63	51	43	142	3"	1100	24
DP 6030-10	6"	12,5	9,2		115	96	90	82	77	70	57	47	142	3"	1200	27
DP 6030-11	6"	12,5	9,2		126	105	98	88	84	76	62	52	142	3"	1300	29
DP 6030-12	6"	12,5	9,2		138	115	108	98	92	84	68	58	142	3"	1390	31
DP 6030-13	6"	15	11		149	125	116	106	99	91	73	63	142	3"	1490	33
DP 6030-14	6"	15	11		161	135	126	115	109	98	80	69	142	3"	1580	36
DP 6030-15	6"	17,5	13		172	144	135	123	115	106	86	71	142	3"	1680	38
DP 6030-16	6"	17,5	13		184	155	145	132	124	114	92	77	142	3"	1780	40
DP 6030-17	6"	20	15		196	164	153	139	132	121	97	83	142	3"	1870	43
DP 6030-18	6"	20	15		209	175	164	151	142	129	105	89	142	3"	1970	45
DP 6030-19	6"	20	15		219	184	173	158	149	137	111	95	142	3"	2060	47
DP 6030-20	6"	25	18,5		230	193	181	165	156	144	115	98	142	3"	2160	50
DP 6030-21	6"	25	18,5		241	202	190	173	163	150	121	105	142	3"	2260	52
DP 6030-22	6"	30	22		254	214	201	184	173	159	129	109	142	3"	2350	54
DP 6030-23	6"	30	22		265	222	209	192	180	166	135	114	142	3"	2450	56
DP 6030-24	6"	30	22		277	232	218	198	188	171	139	119	142	3"	2540	59
DP 6030-25	6"	35	26		287	241	226	207	195	180	144	123	142	3"	2970	61
DP 6030-26	6"	35	26		299	249	235	214	202	186	150	128	142	3"	3060	71
DP 6030-27	6"	35	26		312	261	245	224	212	195	157	135	142	3"	3160	74
DP 6030-28	6"	35	26		322	270	253	233	218	201	163	139	142	3"	3250	76
DP 6030-29	6"	35	26		334	280	263	240	226	209	168	144	142	3"	3350	78
DP 6030-30	6"	40	30		345	289	271	246	233	216	172	150	142	3"	3450	81
DP 6030-31	6"	40	30		356	298	280	255	241	223	179	154	142	3"	3540	83
DP 6030-32	6"	40	30		369	310	290	264	250	231	186	162	142	3"	3640	85
DP 6030-33	6"	50	37		381	318	299	274	258	238	191	166	142	3"	3730	88
DP 6030-34	6"	50	37		392	328	308	280	264	246	196	171	142	3"	3830	90
DP 6030-35	6"	50	37		402	337	317	289	272	252	201	174	142	3"	3930	92
DP 6030-36	6"	50	37		412	346	326	298	280	258	206	177	142	3"	4020	94
DP 6030-37	6"	50	37		422	355	335	307	288	264	211	180	142	3"	4120	97
DP 6030-38	6"	50	37		432	364	344	316	296	270	216	183	142	3"	4210	99

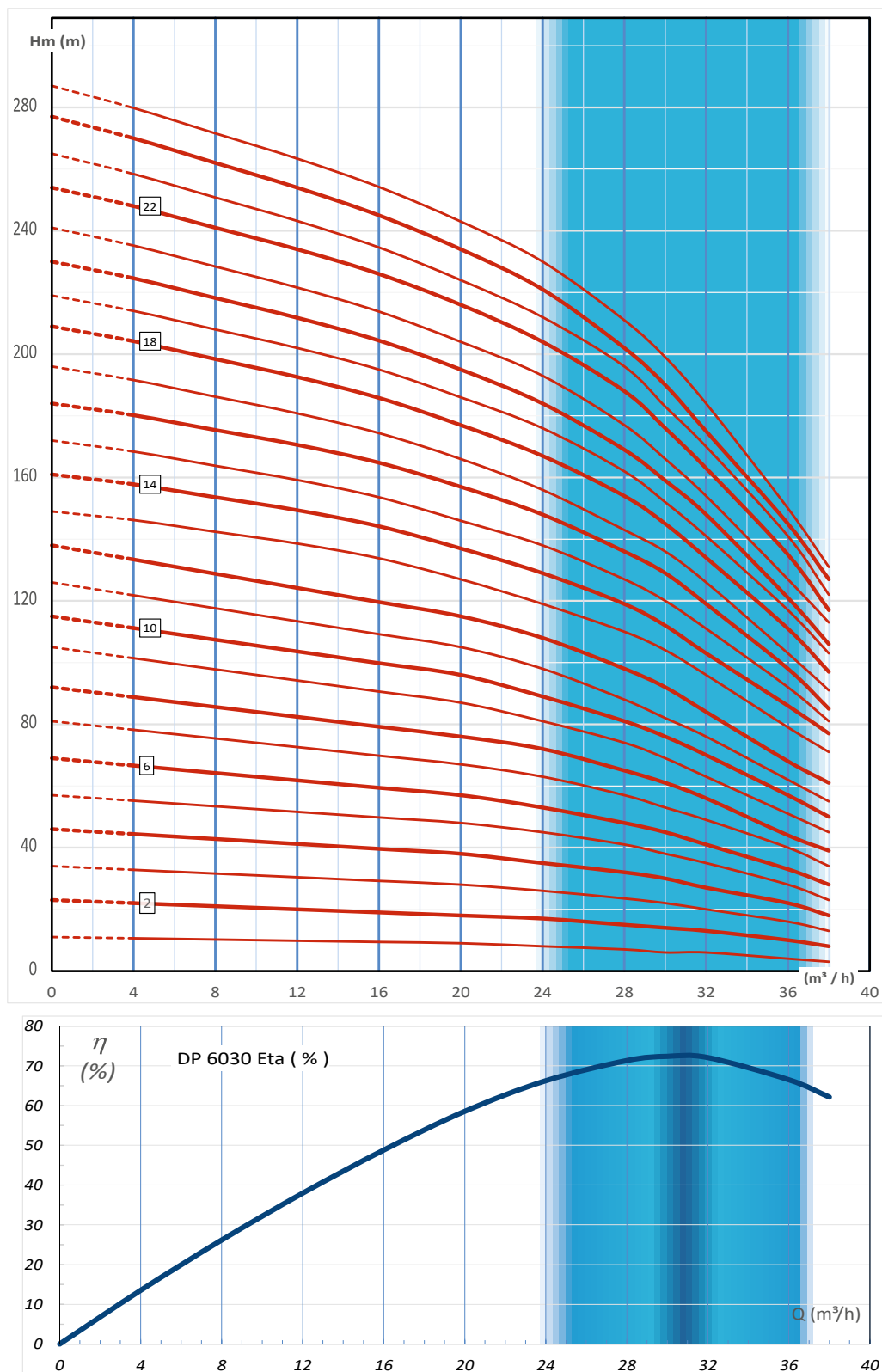
DP 6030 Series

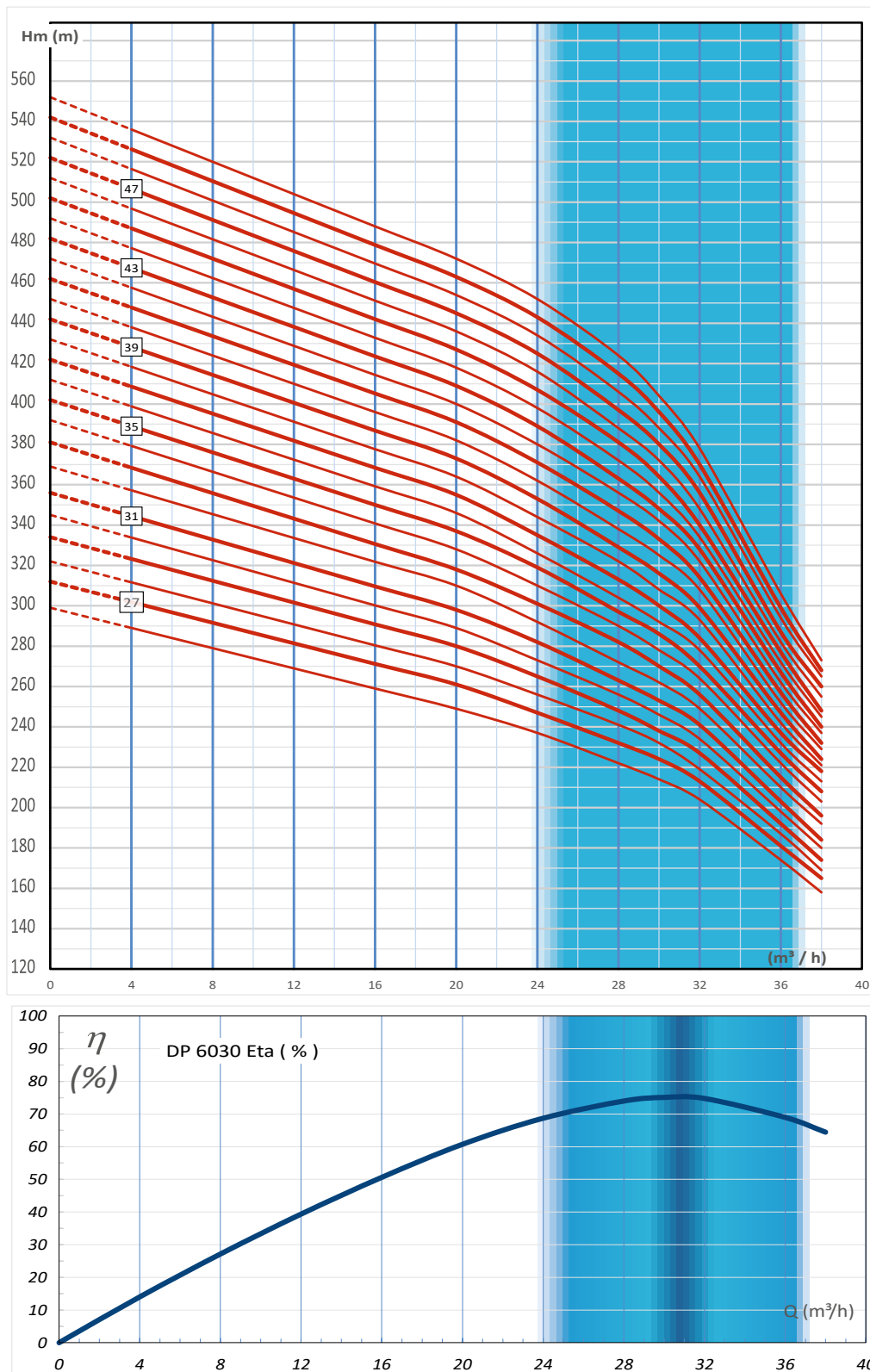
Pump Type	MOTOR TYPE			m³/h	0	20	24	28	30	32	36	38	Ø max	Outlet	Lenght	Weight
6"	TYPE	HP	KW	l/s	0	5,6	7	7,8	8,3	8,9	10,0	11	mm	Diameter	mm	kg
DP 6030-39	6"	50	37	Hm Manometric Height (m)	442	373	353	325	304	276	221	186	142	3"	4310	101
DP 6030-40	8"	60	45		452	382	362	334	312	282	226	189	142	3"	4410	104
DP 6030-41	8"	60	45		462	391	371	343	320	288	231	192	142	3"	4500	106
DP 6030-42	8"	60	45		472	400	380	352	328	294	236	195	142	3"	4600	108
DP 6030-43	8"	60	45		482	409	389	361	336	300	241	198	142	3"	4690	111
DP 6030-44	8"	60	45		492	418	398	370	344	306	246	201	142	3"	4790	113
DP 6030-45	8"	60	45		502	427	407	379	352	312	251	204	142	3"	4890	115
DP 6030-46	8"	60	45		512	436	416	388	360	318	256	207	142	3"	4980	117
DP 6030-47	8"	60	45		522	445	425	397	368	324	261	210	142	3"	5080	120
DP 6030-48	8"	60	45		532	454	434	406	376	330	266	213	142	3"	5170	122
DP 6030-49	8"	60	45		542	463	443	415	384	336	271	216	142	3"	5270	124
DP 6030-50	8"	70	52		552	472	452	424	392	342	276	219	142	3"	5370	127



PRODUCT SPECIFICATIONS

Pump Shaft	Stainless Steel	AISI 420
Delivery Body	Stainless Steel	AISI 304
Suction Body	Stainless Steel	AISI 304
Intermediate Bowl	Stainless Steel	AISI 304
Impeller	Stainless Steel	AISI 304
Coupling	Stainless Steel	AISI 431
Impeller Lock Collet	Stainless Steel	AISI 304
Filter & Cable Guard	Stainless Steel	AISI 304
Valve Cap	Stainless Steel	AISI 304
Wear Ring		
Impeller	Stainless Steel	AISI 304
Diffuser	Rubber	NBR

DP 6030 Series




DP 6036 Series

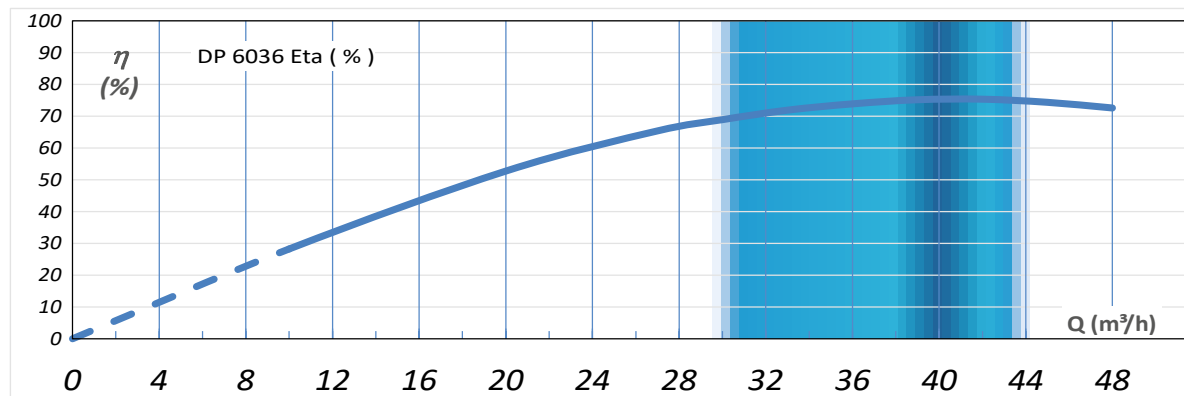
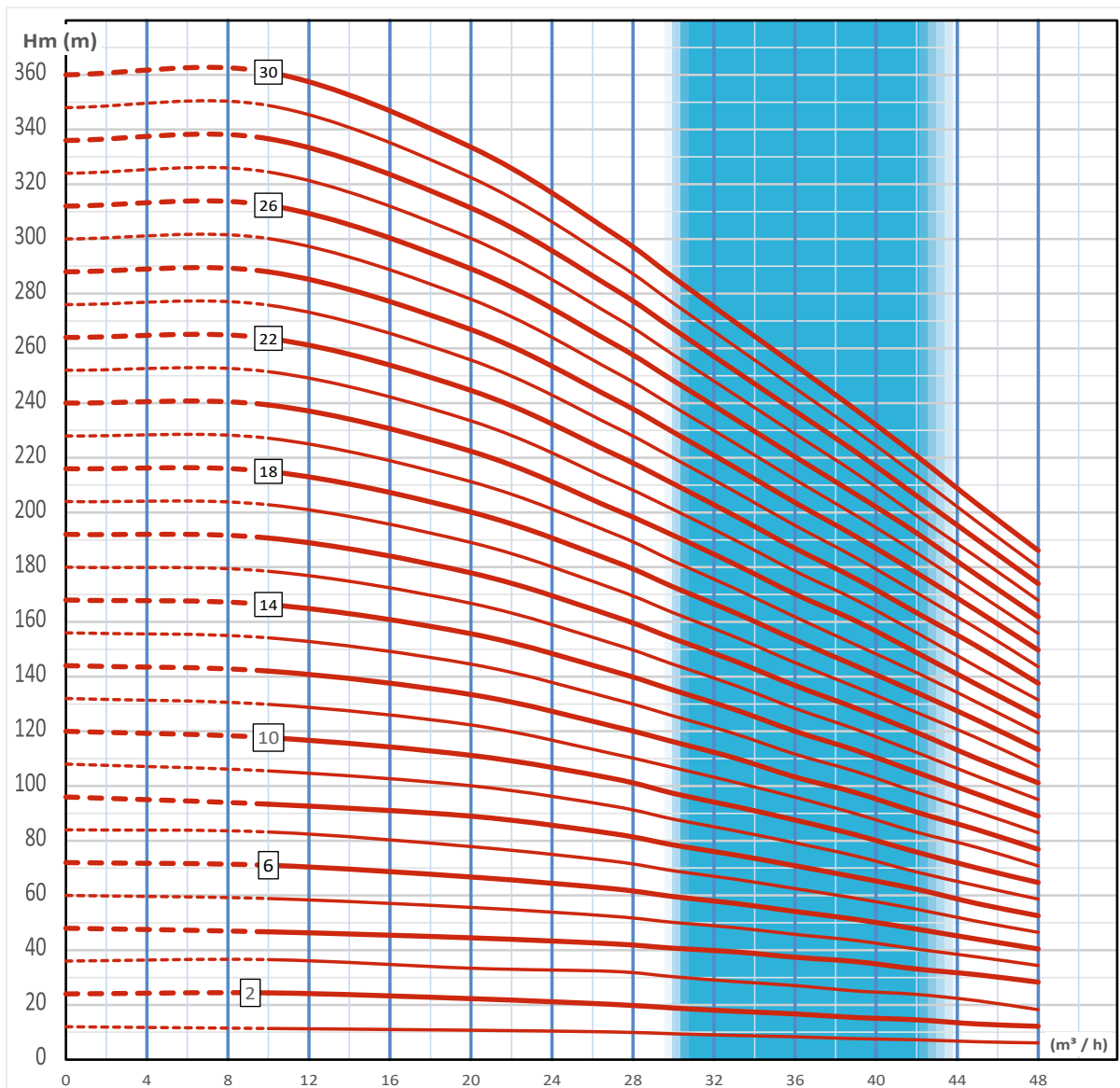
Pump Type	MOTOR TYPE			m³/h	0	27	30	33	36	39	42	45	48	Ø max	Outlet	Lenght	Weight
6"	TYPE	HP	KW	l/s	0	7,5	8	9	10	11	12	13	13	mm	Diameter	mm	kg
DP 6036-01	4"	1,5	1,1	Hm Manometric Height (m)	12	10	9	9	8	8	7	7	6	142	3"	350	6
DP 6036-02	4"	3	2,2		24	20	19	18	17	15	15	20	12	142	3"	470	8
DP 6036-03	4"	4	3		36	30	28	27	25	23	22	13	18	142	3"	580	10
DP 6036-04	6"	5,5	4		48	40	38	35	33	31	29	26	24	142	3"	700	13
DP 6036-05	6"	7,5	5,5		60	50	47	44	42	39	36	33	30	142	3"	810	15
DP 6036-06	6"	10	7,5		72	60	57	53	50	46	44	39	36	142	3"	930	17
DP 6036-07	6"	10	7,5		84	71	66	62	58	54	51	46	43	142	3"	1040	20
DP 6036-08	6"	12,5	9,2		96	81	75	71	67	62	58	52	49	142	3"	1160	22
DP 6036-09	6"	12,5	9,2		108	91	85	80	75	69	66	59	55	142	3"	1270	25
DP 6036-10	6"	15	11		120	101	94	89	84	77	73	65	61	142	3"	1380	27
DP 6036-11	6"	17,5	13		132	111	104	97	92	85	80	72	67	142	3"	1500	30
DP 6036-12	6"	17,5	13		144	121	113	106	100	93	87	78	73	142	3"	1620	32
DP 6036-13	6"	20	15		156	131	123	115	109	100	95	85	79	142	3"	1730	35
DP 6036-14	6"	20	15		168	141	132	124	117	108	102	91	85	142	3"	1840	37
DP 6036-15	6"	25	18,5		180	151	141	133	125	116	109	98	91	142	3"	1960	39
DP 6036-16	6"	25	18,5		192	161	151	142	134	123	117	104	97	142	3"	2070	42
DP 6036-17	6"	25	18,5		204	171	160	151	142	131	124	111	103	142	3"	2190	44
DP 6036-18	6"	30	22		216	181	170	159	150	139	131	117	109	142	3"	2300	47
DP 6036-19	6"	30	22		228	191	179	168	159	147	138	124	115	142	3"	2410	49
DP 6036-20	6"	30	22		240	201	189	177	167	154	146	130	121	142	3"	2530	52
DP 6036-21	6"	35	26		252	211	198	186	176	162	153	137	127	142	3"	2640	54
DP 6036-22	6"	35	26		264	222	207	195	184	170	160	143	134	142	3"	2760	57
DP 6036-23	6"	35	26		276	232	217	204	192	177	168	150	140	142	3"	2870	59
DP 6036-24	6"	40	30		288	242	226	213	201	185	175	156	146	142	3"	3220	70
DP 6036-25	6"	40	30		300	252	236	221	209	193	182	163	152	142	3"	3330	72
DP 6036-26	6"	40	30		312	262	245	230	217	201	189	169	158	142	3"	3450	74
DP 6036-27	6"	50	37		324	272	255	239	226	208	197	176	164	142	3"	3560	77
DP 6036-28	6"	50	37		336	282	264	248	234	216	204	182	170	142	3"	3680	79
DP 6036-29	6"	50	37		348	292	273	257	242	224	211	189	176	142	3"	3790	82
DP 6036-30	6"	50	37		360	302	283	266	251	232	219	195	182	142	3"	3900	84

PRODUCT SPECIFICATIONS

Pump Shaft	Stainless Steel	AISI 420
Delivery Body	Stainless Steel	AISI 304
Suction Body	Stainless Steel	AISI 304
Intermediate Bowl	Stainless Steel	AISI 304
Impeller	Stainless Steel	AISI 304
Coupling	Stainless Steel	AISI 431

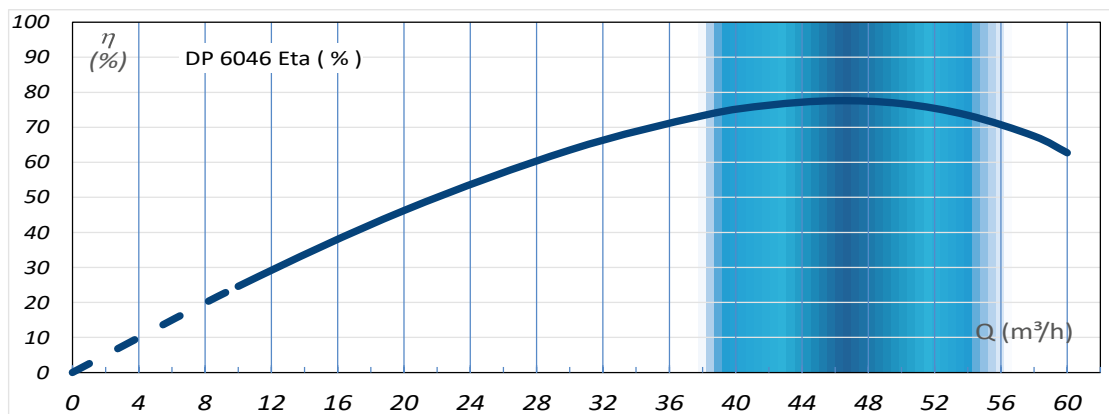
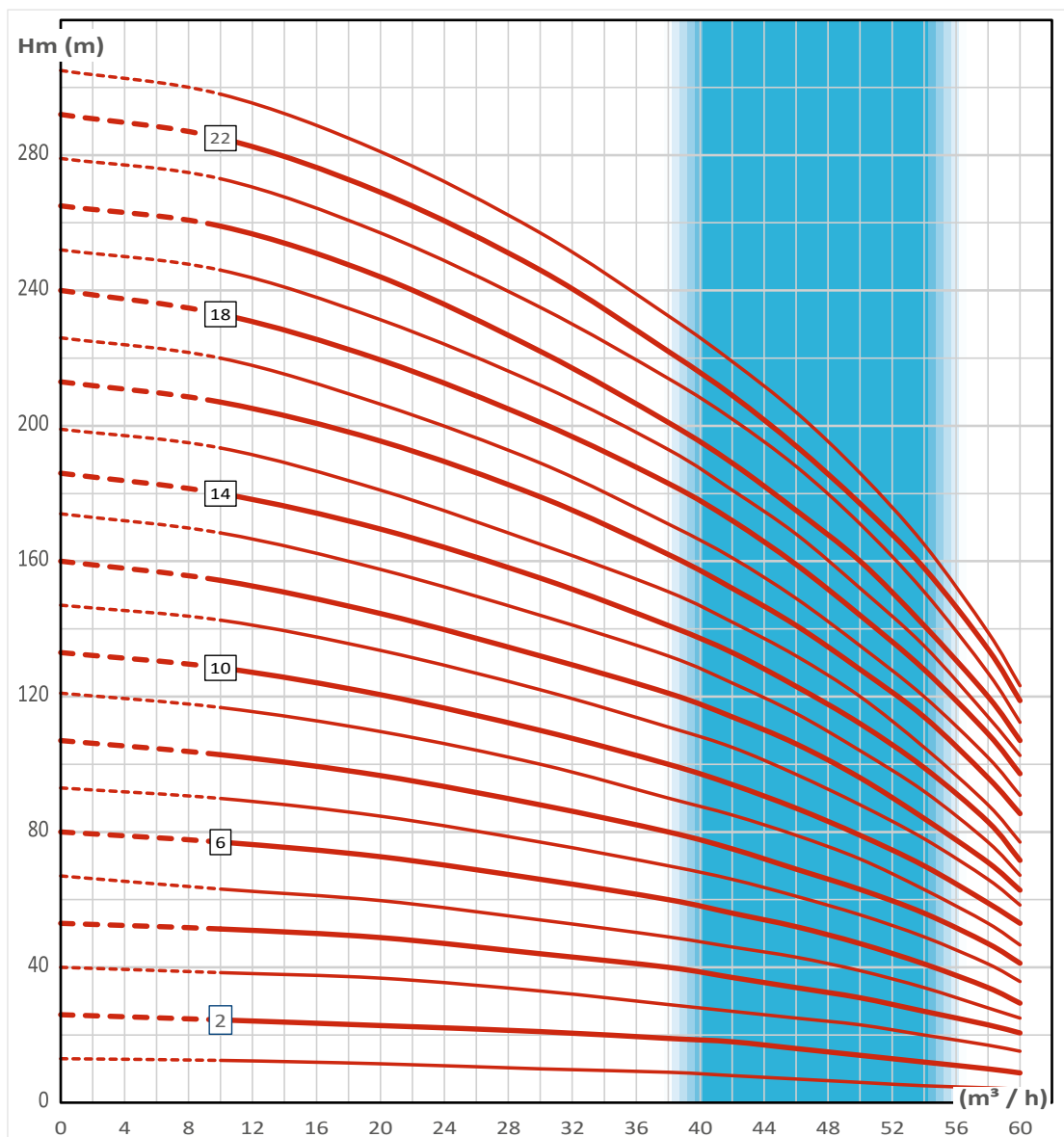
PRODUCT SPECIFICATIONS

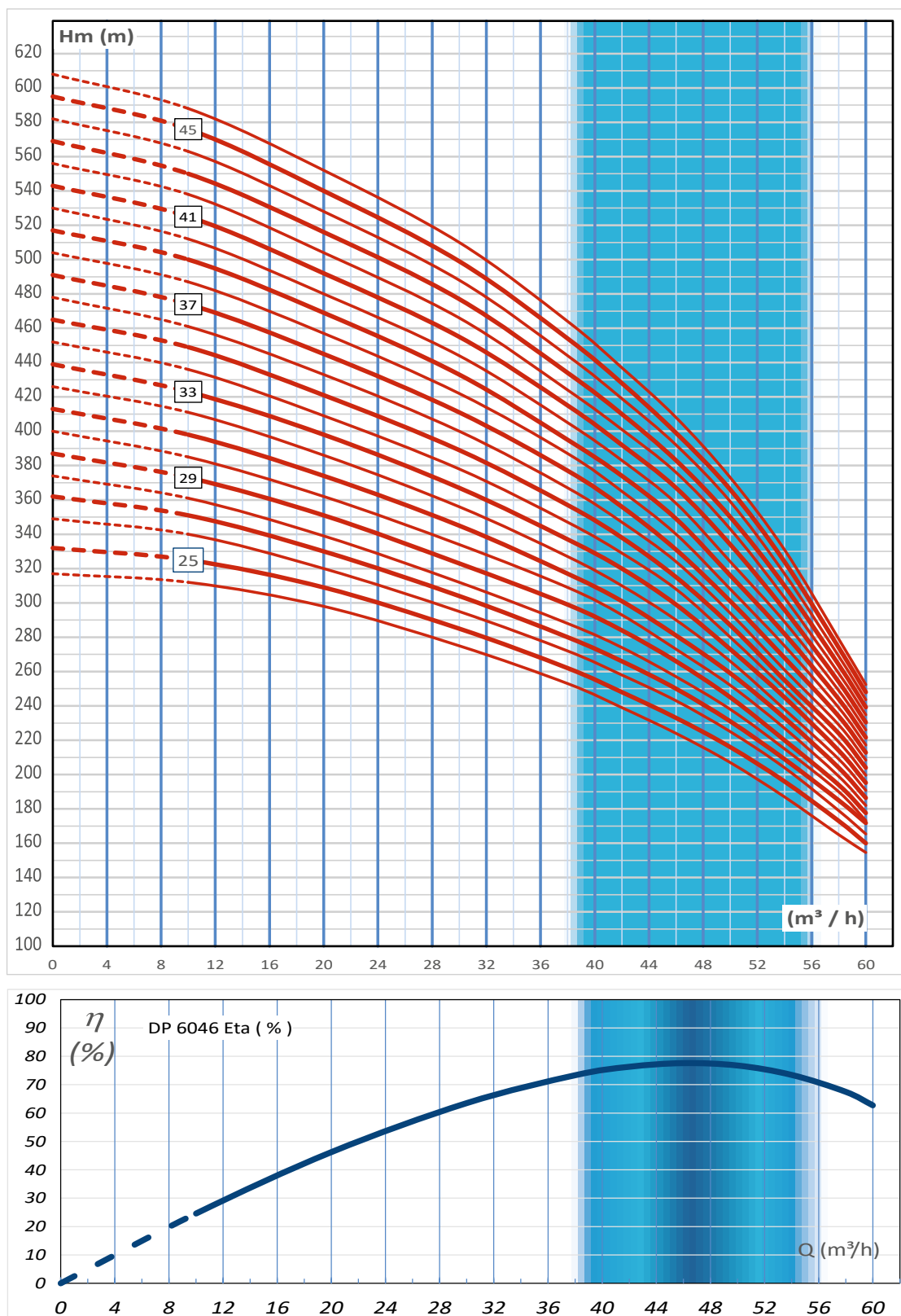
Impeller Lock Collet	Stainless Steel	AISI 304
Filter & Cable Guard	Stainless Steel	AISI 304
Valve Cap	Stainless Steel	AISI 304
Wear Ring		
Impeller	Stainless Steel	AISI 304
Diffuser	Rubber	NBR



DP 6046 Series

Pump Type	MOTOR TYPE			m³/h	0	30	38	42	46	50	54	58	60	Ø max	Outlet	Lenght	Weight
6"	TYPE	HP	KW	l/s	0	8,33	10,56	11,67	12,78	13,89	15,00	16	17	mm	Diameter	mm	kg
DP 6046-01	4"	1,5	1,1	Hm Manometric Height (m)	13	10	9	8	7	6	5	4	4	142	3"	350	6
DP 6046-02	4"	3	2,2		26	21	19	18	16	14	12	10	9	142	3"	470	8
DP 6046-03	6"	5,5	4		40	33	29	27	25	23	20	17	13	142	3"	580	10
DP 6046-04	6"	7,5	5,5		53	44	40	37	34	31	27	23	18	142	3"	700	13
DP 6046-05	6"	10	7,5		67	54	49	46	43	39	34	28	22	142	3"	810	15
DP 6046-06	6"	10	7,5		80	66	59	56	51	47	41	34	26	142	3"	930	17
DP 6046-07	6"	12,5	9,2		93	77	70	65	60	55	48	41	31	142	3"	1040	20
DP 6046-08	6"	15	11		107	88	80	75	69	63	56	47	35	142	3"	1160	22
DP 6046-09	6"	15	11		121	100	90	85	79	71	63	53	40	142	3"	1270	25
DP 6046-10	6"	17,5	13		133	110	100	94	86	79	69	59	44	142	3"	1380	27
DP 6046-11	6"	20	15		147	122	111	105	96	88	78	66	48	142	3"	1500	30
DP 6046-12	6"	20	15		160	132	121	114	105	95	84	71	53	142	3"	1610	32
DP 6046-13	6"	25	18,5		174	144	132	124	115	104	92	77	57	142	3"	1730	35
DP 6046-14	6"	25	18,5		186	155	141	133	122	112	99	83	62	142	3"	1840	37
DP 6046-15	6"	30	22		199	166	150	142	131	119	105	88	66	142	3"	1960	39
DP 6046-16	6"	30	22		213	179	162	152	141	128	114	96	70	146	3"	2070	42
DP 6046-17	6"	35	26		226	189	171	161	149	135	120	102	75	146	3"	2190	44
DP 6046-18	6"	35	26		240	201	183	172	159	144	128	109	79	146	3"	2300	47
DP 6046-19	6"	35	26		252	212	191	179	168	152	135	114	84	146	3"	2410	49
DP 6046-20	6"	40	30		265	222	201	189	175	160	141	120	88	146	3"	2530	52
DP 6046-21	6"	40	30		279	235	214	202	186	171	151	127	92	146	3"	2640	54
DP 6046-22	6"	50	37		292	246	223	211	194	177	158	134	97	146	3"	2760	57
DP 6046-23	6"	50	37		305	257	233	220	204	185	163	139	101	146	3"	2870	59
DP 6046-24	6"	50	37		317	267	242	228	211	193	170	143	106	146	3"	3220	70
DP 6046-25	6"	50	37		332	279	253	239	220	202	177	151	110	146	3"	3330	72
DP 6046-26	6"	50	37		349	291	264	250	231	210	185	159	114	146	3"	3450	74
DP 6046-27	8"	60	45		362	302	275	259	239	218	192	165	119	146	3"	3560	77
DP 6046-28	8"	60	45		374	312	284	268	247	225	199	170	123	146	3"	3680	79
DP 6046-29	8"	60	45		387	323	293	276	255	232	206	174	128	146	3"	3790	82
DP 6046-30	8"	60	45		400	334	303	285	264	239	213	179	132	146	3"	3900	84
DP 6046-31	8"	60	45		413	345	313	294	273	246	220	184	136	146	3"	4020	87
DP 6046-32	8"	60	45		426	356	323	303	282	253	227	189	141	146	3"	4130	89
DP 6046-33	8"	60	45		439	367	333	312	291	260	234	194	145	146	3"	4250	92
DP 6046-34	8"	60	45		452	378	343	321	300	267	241	199	150	146	3"	4360	94
DP 6046-35	8"	70	52		465	389	353	330	309	274	248	204	154	146	3"	4480	96
DP 6046-36	8"	70	52		478	400	363	339	318	281	255	209	158	146	3"	4590	99
DP 6046-37	8"	70	52		491	411	373	348	327	288	262	214	168	146	3"	4710	101
DP 6046-38	8"	70	52		504	422	383	357	336	295	269	219	167	146	3"	4820	104
DP 6046-39	8"	75	55		517	433	393	366	345	302	276	224	172	146	3"	4930	106
DP 6046-40	8"	75	55		530	444	403	375	354	309	283	229	176	146	3"	5050	109
DP 6046-41	8"	80	59		543	455	413	384	363	316	290	234	180	146	3"	5160	111
DP 6046-42	8"	80	59		556	466	423	393	372	323	297	239	185	146	3"	5280	114
DP 6046-43	8"	80	59		569	477	433	402	381	330	304	244	189	146	3"	5390	116
DP 6046-44	8"	80	59		582	488	443	411	390	337	311	249	194	146	3"	5510	119
DP 6046-45	8"	90	66		595	499	453	420	399	344	318	254	198	146	3"	5620	121
DP 6046-46	8"	90	66		608	510	463	429	408	351	325	259	202	146	3"	5740	123
DP 6046-47	8"	90	66		621	521	473	438	417	358	332	264	207	146	3"	5850	126
DP 6046-48	8"	90	66		634	532	483	447	426	365	339	269	211	146	3"	5970	128
DP 6046-49	8"	100	75		647	543	493	456	435	372	346	274	216	146	3"	6080	131

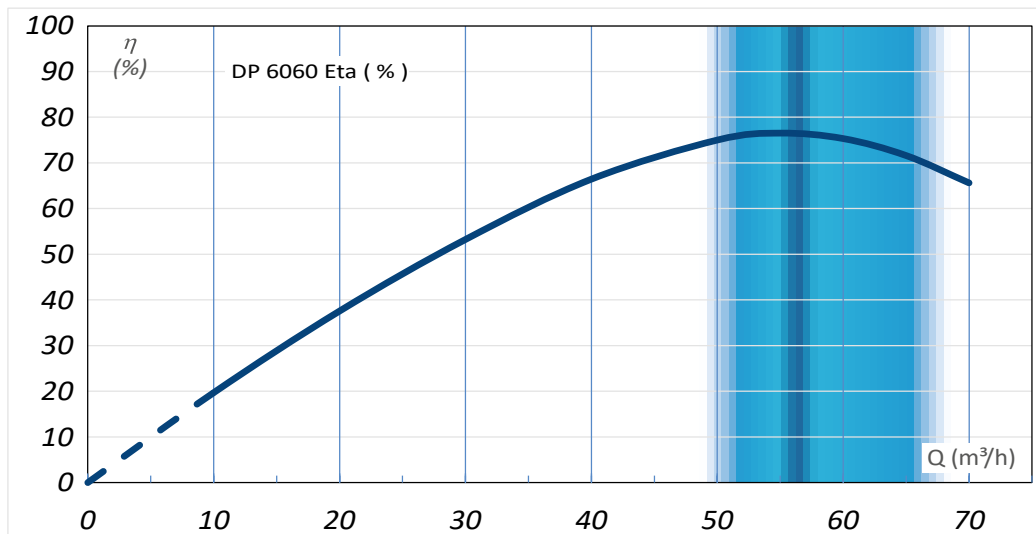
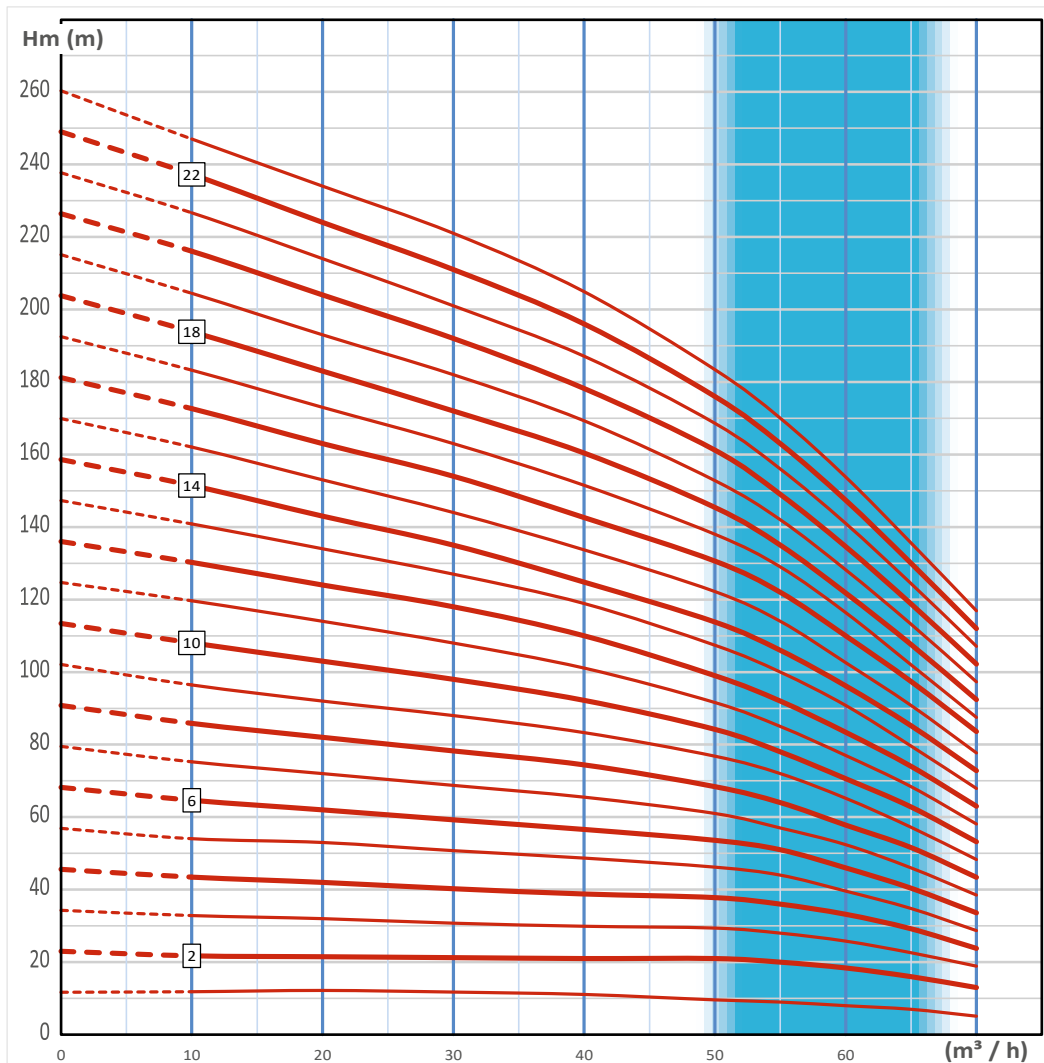


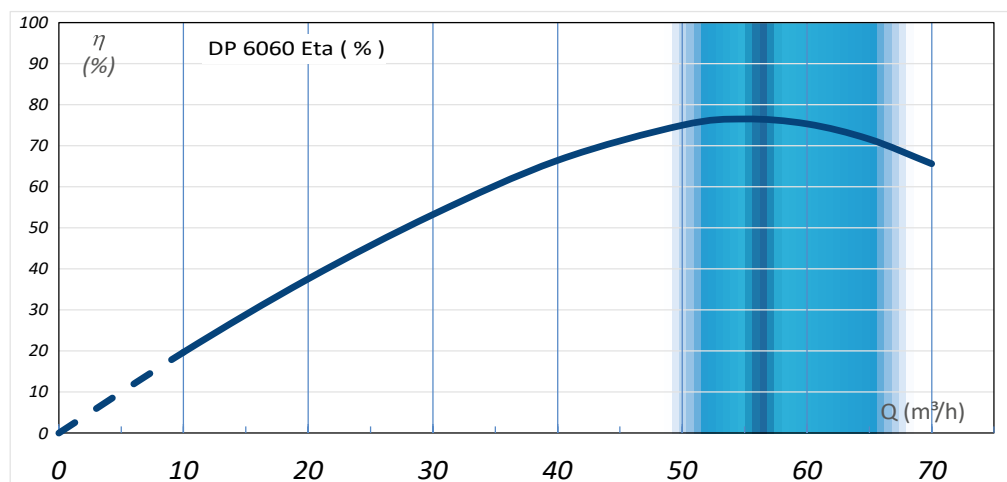
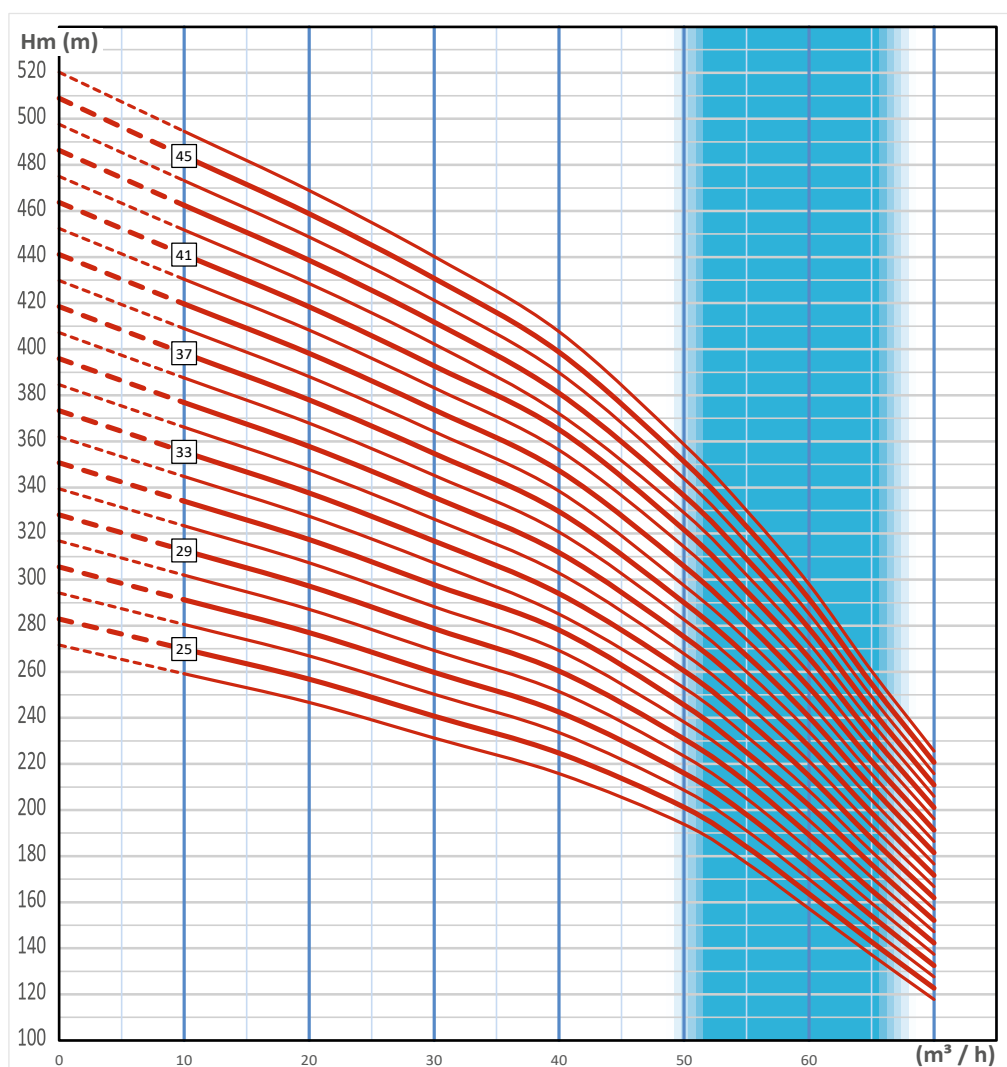
DP 6046 Series


DP 6060 Series

Pump Type	MOTOR TYPE			m³/h	0	40	50	55	60	65	70	Ø max	Outlet	Lenght	Weight
6"	TYPE	HP	KW	l/s	0	11,1	13,9	15,3	16,7	18,1	19,4	mm	Diameter	mm	kg
DP 6060-01	4"	2	1,5	Hm Manometric Height (m)	13	10	9	9	8	8	6	146	4"	350	6
DP 6060-02	4"	4	3		26	21	17	17	14	14	12	146	4"	470	8
DP 6060-03	6"	5,5	4		39	31	26	25	22	20	17	146	4"	580	10
DP 6060-04	6"	7,5	5,5		52	41	34	33	29	27	23	146	4"	700	13
DP 6060-05	6"	10	7,5		65	51	43	41	36	33	28	146	4"	810	15
DP 6060-06	6"	12,5	9,2		78	62	51	49	44	40	34	146	4"	930	17
DP 6060-07	6"	15	11		91	72	60	58	51	46	40	146	4"	1040	20
DP 6060-08	6"	17,5	13		104	82	68	66	58	52	45	146	4"	1160	22
DP 6060-09	6"	20	15		117	92	77	74	66	59	51	146	4"	1270	25
DP 6060-10	6"	25	18,5		130	103	85	82	73	65	57	146	4"	1380	27
DP 6060-11	6"	25	18,5		143	113	94	90	81	72	62	146	4"	1500	30
DP 6060-12	6"	25	18,5		156	123	102	98	88	78	68	146	4"	1610	32
DP 6060-13	6"	30	22		169	133	111	106	95	85	73	146	4"	1730	35
DP 6060-14	6"	30	22		182	144	119	114	103	91	79	146	4"	1840	37
DP 6060-15	6"	35	26		195	154	128	122	110	98	85	146	4"	1960	39
DP 6060-16	6"	35	26		208	164	136	130	117	104	90	146	4"	2070	42
DP 6060-17	6"	40	30		221	174	145	138	125	110	96	146	4"	2190	44
DP 6060-18	6"	40	30		234	184	153	146	132	117	102	146	4"	2300	47
DP 6060-19	6"	50	37		247	195	162	154	139	123	107	146	4"	2410	49
DP 6060-20	6"	50	37		260	205	170	162	147	130	113	146	4"	2530	52
DP 6060-21	6"	50	37		273	215	179	170	154	136	119	146	4"	2640	54
DP 6060-22	6"	50	37		286	225	187	178	161	143	124	146	4"	2760	57
DP 6060-23	8"	60	45		299	236	196	186	169	149	130	146	4"	2870	59
DP 6060-24	8"	60	45		312	246	204	194	176	155	135	146	4"	3220	70
DP 6060-25	8"	60	45		325	256	213	202	184	162	141	146	4"	3330	72
DP 6060-26	8"	60	45		338	266	221	210	191	168	147	146	4"	3450	74
DP 6060-27	8"	60	45		351	277	230	219	198	175	152	146	4"	3560	77
DP 6060-28	8"	70	52		364	287	239	227	206	181	158	146	4"	3680	79
DP 6060-29	8"	70	52		377	297	247	235	213	188	164	146	4"	3790	82
DP 6060-30	8"	70	52		390	307	256	243	220	194	169	146	4"	3900	84
DP 6060-31	8"	70	52		403	318	264	251	228	201	175	146	4"	4020	87
DP 6060-32	8"	75	55		416	328	273	259	235	207	181	146	4"	4130	89
DP 6060-33	8"	75	55		429	338	281	267	242	213	186	146	4"	4250	92
DP 6060-34	8"	80	59		442	348	290	275	250	220	192	146	4"	4360	94
DP 6060-35	8"	80	59		455	358	298	283	257	226	197	146	4"	4480	96
DP 6060-36	8"	80	59		468	369	307	291	265	233	203	146	4"	4590	99
DP 6060-37	8"	80	59		481	379	315	299	272	239	209	146	4"	4710	101
DP 6060-38	8"	90	66		494	389	324	307	279	246	214	146	4"	4820	104
DP 6060-39	8"	90	66		507	399	332	315	287	252	220	146	4"	4930	106
DP 6060-40	8"	90	66		520	410	341	323	294	259	226	146	4"	5050	109
DP 6060-41	8"	100	75		533	420	349	331	301	265	231	146	4"	5160	111
DP 6060-42	8"	100	75		546	430	358	339	309	271	237	146	4"	5280	114
DP 6060-43	8"	100	75		559	440	366	347	316	278	243	146	4"	5390	116
DP 6060-44	8"	100	75		572	451	375	355	323	284	248	146	4"	5510	119
DP 6060-45	8"	110	81		585	461	383	363	331	291	254	146	4"	5620	121
DP 6060-46	8"	110	81		598	471	392	371	338	297	259	146	4"	5740	123

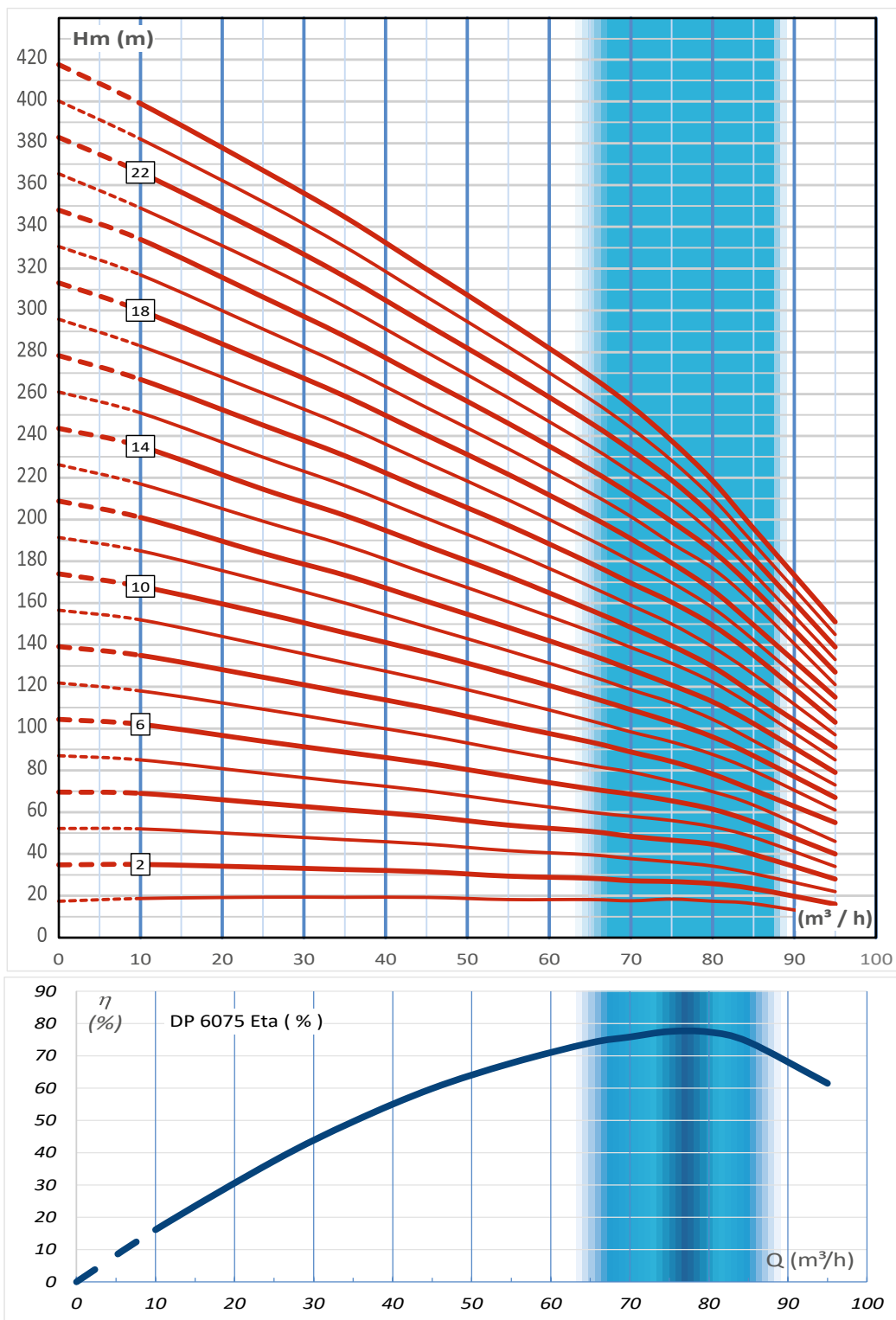
DP 6060 Series





DP 6075 Series

Pump Type	MOTOR TYPE			m³/h	0	55	65	70	75	80	85	95	Ø max	Outlet	Lenght	Weight
6"	TYPE	HP	KW	l/s	0	15,28	18,06	19,44	20,83	22,22	23,61	26	mm	Diameter	mm	kg
DP 6075-01	4"	4	3	Hm Manometric Height (m)	17	12	11	11	9	8	7	6	146	4"	440	11
DP 6075-02	6"	7,5	5,5		35	24	22	21	19	17	14	12	146	4"	580	14
DP 6075-03	6"	10	7,5		52	37	34	32	28	25	22	18	146	4"	720	17
DP 6075-04	6"	12,5	9,2		70	49	45	42	38	34	29	24	146	4"	860	20
DP 6075-05	6"	17,5	13		87	61	56	53	47	42	36	30	146	4"	1000	23
DP 6075-06	6"	20	15		104	73	67	64	56	50	43	36	146	4"	1140	26
DP 6075-07	6"	25	18,5		122	85	78	74	66	59	50	42	146	4"	1280	29
DP 6075-08	6"	30	22		139	98	90	85	75	67	58	48	146	4"	1420	32
DP 6075-09	6"	35	26		157	110	101	95	85	76	65	54	146	4"	1560	35
DP 6075-10	6"	35	26		174	122	112	106	94	84	72	60	146	4"	1700	38
DP 6075-11	6"	40	30		191	134	123	117	103	92	79	66	146	4"	1840	41
DP 6075-12	6"	50	37		209	146	134	127	113	101	86	72	146	4"	1980	44
DP 6075-13	6"	50	37		226	159	146	138	122	109	94	78	146	4"	2130	47
DP 6075-14	8"	60	45		244	171	157	148	132	118	101	84	146	4"	2270	50
DP 6075-15	8"	60	45		261	183	168	159	141	126	108	90	146	4"	2410	53
DP 6075-16	8"	60	45		278	195	179	170	150	134	115	96	146	4"	2550	56
DP 6075-17	8"	60	45		296	207	190	180	160	143	122	102	146	4"	2690	59
DP 6075-18	8"	70	52		313	220	202	191	169	151	130	108	146	4"	2830	62
DP 6075-19	8"	75	55		331	232	213	201	179	160	137	114	146	4"	2970	65
DP 6075-20	8"	80	59		348	244	224	212	188	168	144	120	146	4"	3110	68
DP 6075-21	8"	80	59		365	256	235	223	197	176	151	126	146	4"	3250	71
DP 6075-22	8"	80	59		383	268	246	233	207	185	158	132	146	4"	3390	74
DP 6075-23	8"	90	66		400	281	258	244	216	193	166	138	146	4"	3530	77
DP 6075-24	8"	90	66		418	293	269	254	226	202	173	144	146	4"	3670	80
DP 6075-25	8"	100	75		435	305	280	265	235	210	180	150	146	4"	3810	83
DP 6075-26	8"	100	75		452	317	291	276	244	218	187	156	146	4"	3950	86
DP 6075-27	8"	110	81		470	329	302	286	254	227	194	162	146	4"	4090	89
DP 6075-28	8"	110	81		487	342	314	297	263	235	202	168	146	4"	4230	92
DP 6075-29	8"	125	92		505	354	325	307	273	244	209	174	146	4"	4370	95
DP 6075-30	8"	125	92		522	366	336	318	282	252	216	180	146	4"	4510	98
DP 6075-31	8"	125	92		539	378	347	329	291	260	223	186	146	4"	4650	101
DP 6075-32	8"	125	92		557	390	358	339	301	269	230	192	146	4"	4790	104
DP 6075-33	10"	150	110		574	403	370	350	310	277	238	198	146	4"	4930	107
DP 6075-34	10"	150	110		592	415	381	360	320	286	245	204	146	4"	5070	110
DP 6075-35	10"	150	110		609	427	392	371	329	294	252	210	146	4"	5210	113
DP 6075-36	10"	150	110		626	439	403	382	338	302	259	216	146	4"	5350	116

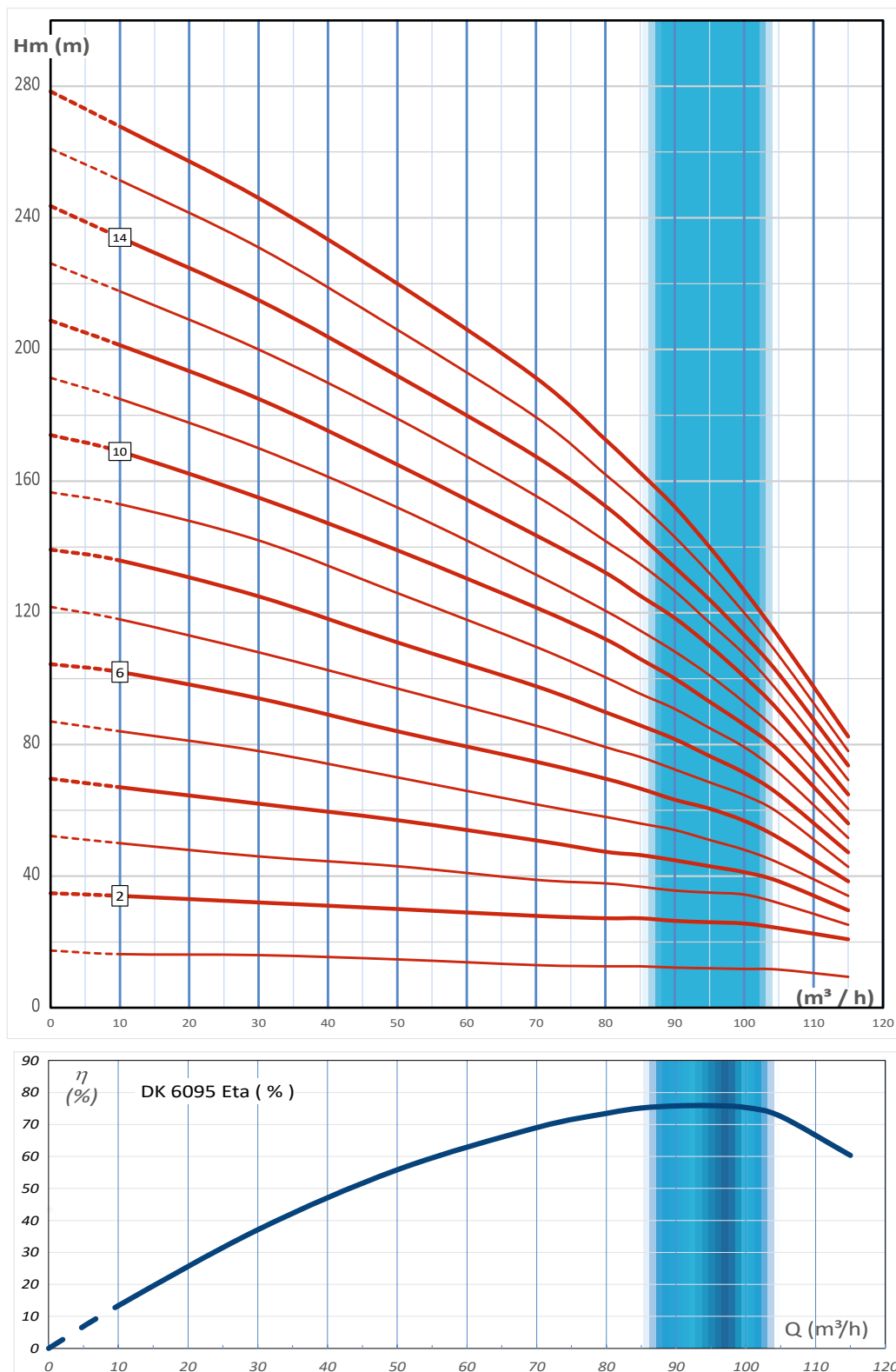


DP 6095 Series

Pump Type	MOTOR TYPE			m³/h	0	80	85	90	95	100	105	115	Ø max	Outlet	Lenght	Weight
6"	TYPE	HP	KW	l/s	0	22,22	23,61	25,00	26,39	27,78	29,17	32	mm	Diameter	mm	kg
DP 6095-01	4"	4	3	Hm Manometric Height (m)	17	11	10	9	8	7	6	4	146	4"	440	11
DP 6095-02	6"	7,5	5,5		35	21	19	18	16	14	11	9	146	4"	580	14
DP 6095-03	6"	12,5	9,2		52	32	29	28	24	20	17	13	146	4"	720	17
DP 6095-04	6"	15	11		70	42	38	37	32	27	22	18	146	4"	860	20
DP 6095-05	6"	17,5	13		87	53	48	46	40	34	28	22	146	4"	1000	23
DP 6095-06	6"	25	18,5		104	64	58	55	48	41	34	26	146	4"	1140	26
DP 6095-07	6"	30	22		122	74	67	64	56	48	39	31	146	4"	1280	29
DP 6095-08	6"	35	26		139	85	77	74	64	54	45	35	146	4"	1420	32
DP 6095-09	6"	40	30		157	95	86	83	72	61	50	40	146	4"	1560	35
DP 6095-10	6"	50	37		175	106	96	92	80	68	56	44	146	4"	1700	38
DP 6095-11	6"	50	37		191	117	106	101	88	75	62	48	146	4"	1840	41
DP 6095-12	8"	60	45		209	127	115	110	96	82	67	53	146	4"	1980	44
DP 6095-13	8"	60	45		226	138	125	120	104	88	73	57	146	4"	2130	47
DP 6095-14	8"	60	45		244	148	134	129	112	95	78	62	146	4"	2270	50
DP 6095-15	8"	60	45		261	159	144	138	120	102	84	66	146	4"	2410	53
DP 6095-15	8"	70	52		278	170	154	147	128	109	90	70	146	4"	2550	56

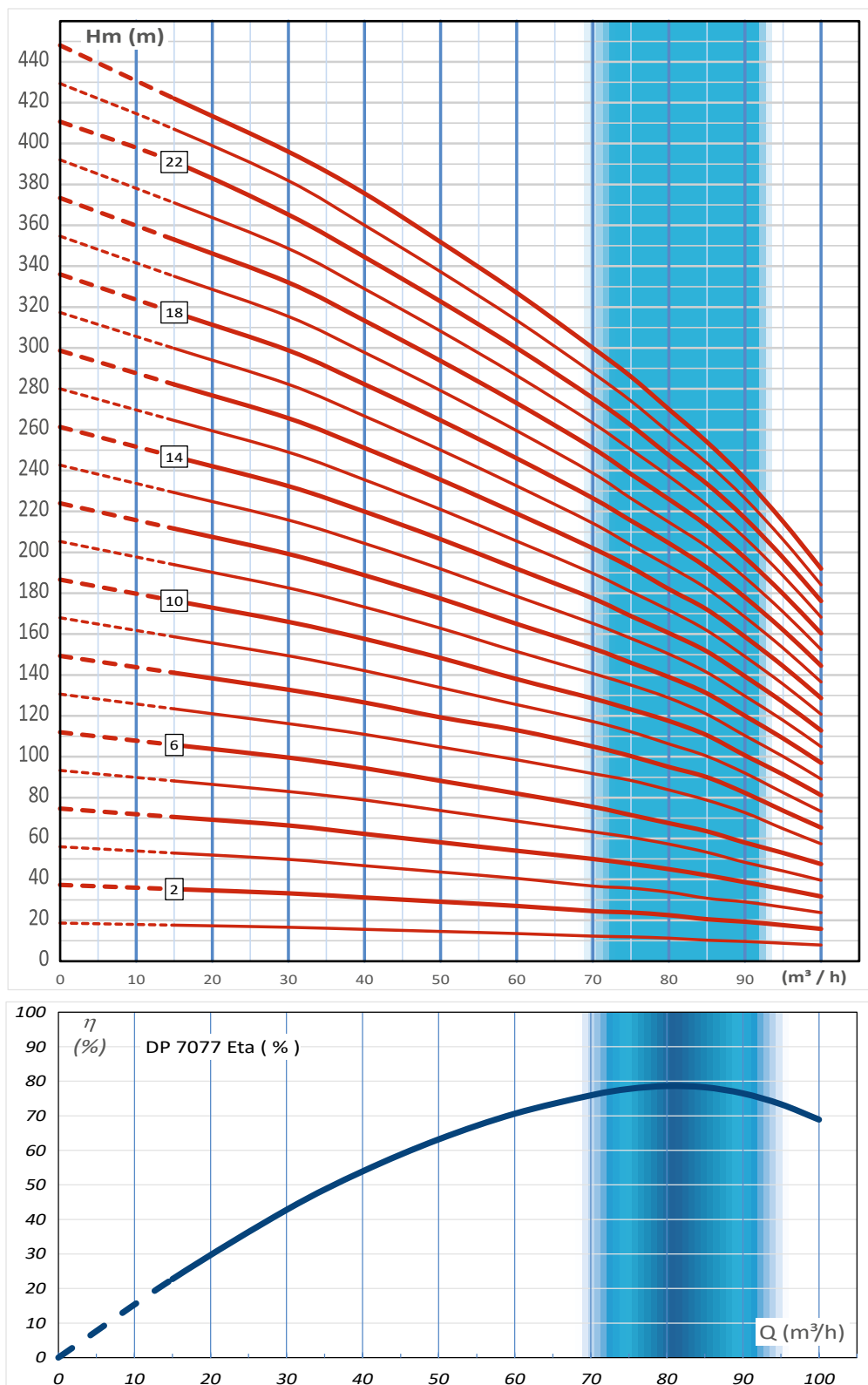
**PRODUCT SPECIFICATIONS**

Pump Shaft	Stainless Steel	AISI 420
Delivery Body	Stainless Steel	AISI 304
Suction Body	Stainless Steel	AISI 304
Intermediate Bowl	Stainless Steel	AISI 304
Impeller	Stainless Steel	AISI 304
Coupling	Stainless Steel	AISI 431
Impeller Lock Collet	Stainless Steel	AISI 304
Filter & Cable Guard	Stainless Steel	AISI 304
Valve Cap	Stainless Steel	AISI 304
Wear Ring		
Impeller	Stainless Steel	AISI 304
Diffuser	Rubber	NBR



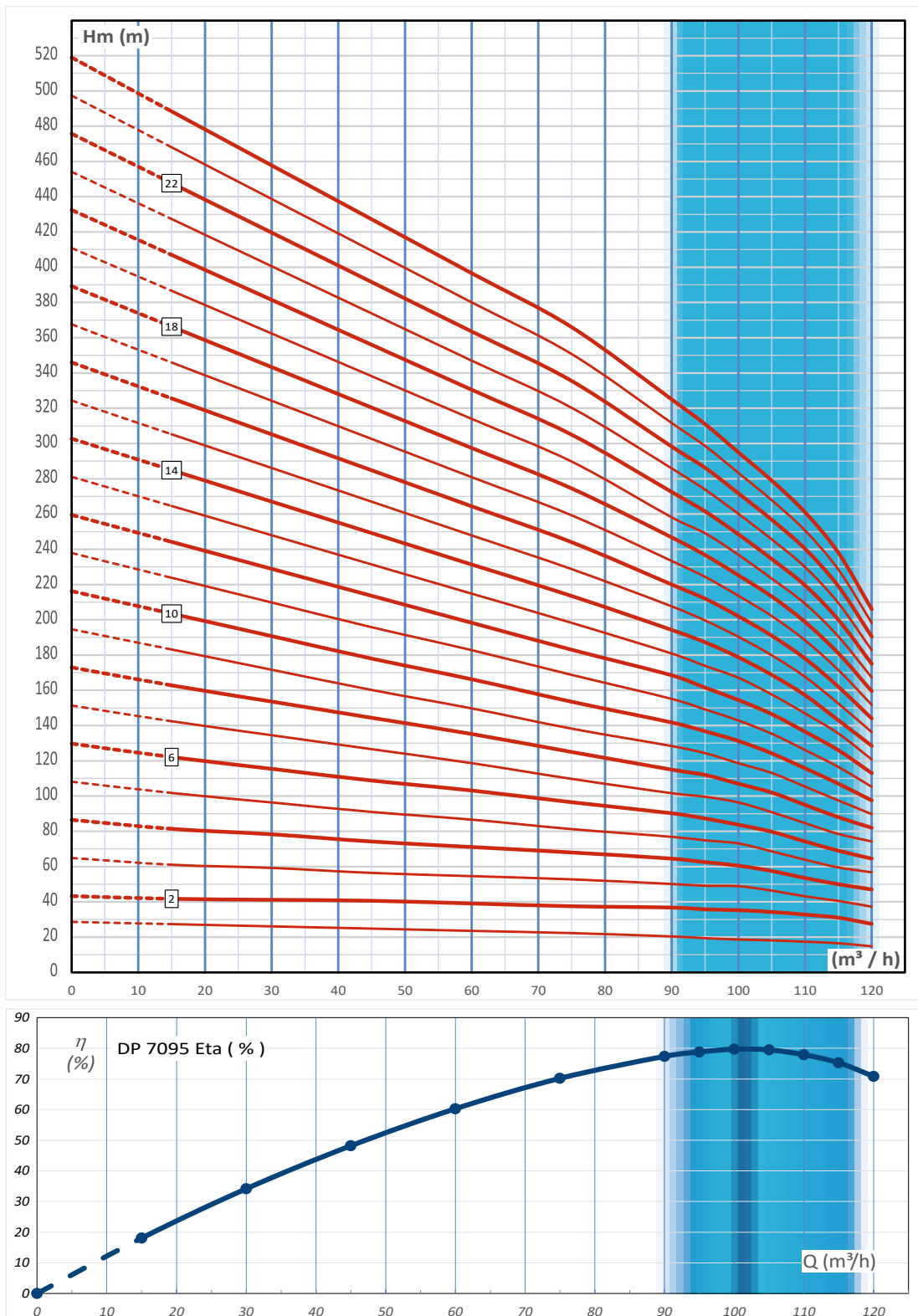
DP 7077 Series

Pump Type	MOTOR TYPE			m³/h	0	60	70	75	80	85	90	95	100	Ø max	Outlet	Lenght	Weight
7"	TYPE	HP	KW	l/s	0	16,67	19,44	20,83	22,22	23,61	25,00	26	28	mm	Diameter	mm	kg
DP 7077-01	6"	5,5	4	Hm Manometric Height (m)	19	14	12	12	11	10	10	9	8	170	5"	550	19
DP 7077-02	6"	7,5	5,5		37	27	25	24	23	21	19	18	16	170	5"	680	23
DP 7077-03	6"	12,5	9,2		56	41	37	36	34	31	29	26	24	170	5"	810	27
DP 7077-04	6"	15	11,0		75	54	49	48	45	41	39	35	32	170	5"	940	31
DP 7077-05	6"	20	15,0		93	68	61	60	56	51	48	44	40	170	5"	1070	35
DP 7077-06	6"	25	18,5		112	81	74	71	68	62	58	53	47	170	5"	1190	38
DP 7077-07	6"	30	22,0		131	95	86	83	79	72	68	62	55	170	5"	1320	42
DP 7077-08	6"	35	26,0		149	108	98	95	90	82	77	71	63	170	5"	1450	46
DP 7077-09	6"	40	30,0		168	122	110	107	101	92	87	79	71	170	5"	1580	50
DP 7077-10	6"	50	37,0		187	135	123	119	113	103	97	88	79	170	5"	1710	54
DP 7077-11	6"	50	37,0		205	149	135	131	124	113	106	97	87	170	5"	1830	57
DP 7077-12	8"	60	45,0		224	162	147	143	135	123	116	106	95	170	5"	1960	61
DP 7077-13	8"	60	45,0		243	176	159	155	146	133	126	115	103	170	5"	2090	65
DP 7077-14	8"	60	45,0		261	189	172	167	158	144	135	124	111	170	5"	2220	69
DP 7077-15	8"	70	52,0		280	203	184	179	169	154	145	133	119	170	5"	2350	73
DP 7077-16	8"	70	52,0		299	216	196	191	180	164	155	141	127	170	5"	2470	76
DP 7077-17	8"	75	55,0		317	230	208	203	191	174	164	150	135	170	5"	2600	80
DP 7077-18	8"	80	59,0		336	243	221	215	203	185	174	159	143	170	5"	2730	84
DP 7077-19	8"	80	59,0		355	257	233	226	214	195	184	168	150	170	5"	2860	88
DP 7077-20	8"	90	66,0		373	270	245	238	225	205	193	177	158	170	5"	2990	92
DP 7077-21	8"	100	75,0		392	284	257	250	236	215	203	186	166	170	5"	3110	95
DP 7077-22	8"	100	75		411	297	270	262	248	226	213	194	174	170	5"	3240	99
DP 7077-23	8"	100	75		429	311	282	274	259	236	222	203	182	170	5"	3370	103
DP 7077-24	8"	110	81		448	324	294	286	270	246	232	212	190	170	5"	3500	107
DP 7077-25	8"	125	92		467	338	306	298	281	256	242	221	198	170	5"	3630	111
DP 7077-26	8"	125	92		485	351	319	310	293	267	251	230	206	170	5"	3750	114
DP 7077-27	8"	125	92		504	365	331	322	304	277	261	239	214	170	5"	3880	118
DP 7077-28	8"	125	92		523	378	343	334	315	287	271	247	222	170	5"	4010	122
DP 7077-29	10"	150	110		541	392	355	346	326	297	280	256	230	170	5"	4140	126
DP 7077-30	10"	150	110		560	405	368	358	338	308	290	265	238	170	5"	4270	130
DP 7077-31	10"	150	110		579	416	380	369	349	318	300	274	245	170	5"	4390	133
DP 7077-32	10"	150	110		597	432	392	381	360	328	309	283	253	170	5"	4520	137
DP 7077-33	10"	150	110		616	446	404	393	371	338	319	292	261	170	5"	4650	141
DP 7077-34	10"	150	110		635	459	417	405	383	349	329	300	269	170	5"	4780	145
DP 7077-35	10"	175	129		653	473	429	417	394	359	338	309	277	170	5"	4910	149
DP 7077-36	10"	175	129		672	486	441	429	405	369	348	318	285	170	5"	5030	152
DP 7077-37	10"	175	129		691	500	453	441	416	379	358	327	293	170	5"	5160	156
DP 7077-38	10"	175	129		709	513	466	453	428	390	367	336	301	170	5"	5290	160
DP 7077-39	10"	175	129		728	527	478	465	439	400	377	345	309	170	5"	5420	164
DP 7077-40	10"	175	129		747	540	490	477	450	410	387	354	317	170	5"	5550	168
DP 7077-41	10"	200	147		765	554	502	489	461	420	396	362	325	170	5"	5670	171
DP 7077-42	10"	200	147		784	567	515	501	473	431	406	371	333	170	5"	5800	175
DP 7077-43	10"	200	147		803	581	527	513	484	441	416	380	341	170	5"	5930	179



DP 7095 Series

Pump Type	MOTOR TYPE			m³/h	0	75	90	95	100	105	110	115	120	Ø max	Outlet	Lenght	Weight
7"	TYPE	HP	KW	l/s	0	20,8	25,0	26,4	27,8	29,2	30,6	32	33	mm	Diameter	mm	kg
DP 7095-01	6"	5,5	4	Hm Manometric Height (m)	22	15	13	12	12	11	10	10	8	170	5"	550	19
DP 7095-02	6"	10	7,5		43	31	27	25	25	33	21	19	16	170	5"	680	23
DP 7095-03	6"	15	11		65	46	40	37	35	22	31	29	23	170	5"	810	27
DP 7095-04	6"	20	15		87	61	54	50	47	45	42	38	31	170	5"	940	31
DP 7095-05	6"	30	22		108	76	67	62	58	56	52	48	39	170	5"	1070	35
DP 7095-06	6"	35	26		130	92	80	74	70	67	62	57	47	170	5"	1190	38
DP 7095-07	6"	40	30		151	107	94	87	81	78	73	67	54	170	5"	1320	42
DP 7095-08	6"	50	37		173	122	107	99	93	89	83	76	62	170	5"	1450	46
DP 7095-09	8"	60	45		195	137	120	111	105	100	93	86	70	170	5"	1580	50
DP 7095-10	8"	60	45		216	153	134	124	116	111	104	95	78	170	5"	1710	54
DP 7095-11	8"	60	45		238	168	147	136	128	122	114	105	85	170	5"	1830	57
DP 7095-12	8"	70	52		260	183	161	149	140	134	125	114	93	170	5"	1960	61
DP 7095-13	8"	80	59		281	198	174	161	151	145	135	124	101	170	5"	2090	65
DP 7095-14	8"	80	59		303	214	187	173	163	156	145	133	109	170	5"	2220	69
DP 7095-15	8"	90	66		324	229	201	186	174	167	156	143	116	170	5"	2350	73
DP 7095-16	8"	100	75		346	244	214	198	186	178	166	152	124	170	5"	2470	76
DP 7095-17	8"	100	75		368	259	227	210	198	189	176	162	132	170	5"	2600	80
DP 7095-18	8"	110	81		389	275	241	223	209	200	187	171	140	170	5"	2730	84
DP 7095-19	8"	125	92		411	290	254	235	221	211	197	181	147	170	5"	2860	88
DP 7095-20	8"	125	92		433	305	268	248	233	223	208	190	155	170	5"	2990	92
DP 7095-21	8"	125	92		454	320	281	260	244	234	218	200	163	170	5"	3110	95
DP 7095-22	10"	150	110		476	336	294	272	256	245	228	209	171	170	5"	3240	99
DP 7095-23	10"	150	110		497	351	308	285	267	256	239	219	178	170	5"	3370	103
DP 7095-24	10"	150	110		519	366	321	297	279	267	249	228	186	170	5"	3500	107
DP 7095-25	10"	150	110		541	381	334	309	291	278	259	238	194	170	5"	3630	111
DP 7095-26	10"	150	110		562	397	348	322	302	289	270	247	202	170	5"	3750	114
DP 7095-27	10"	175	129		584	412	361	334	314	300	280	257	209	170	5"	3880	118
DP 7095-28	10"	175	129		606	427	375	347	326	312	291	266	217	170	5"	4010	122
DP 7095-29	10"	175	129		627	442	388	359	337	323	301	276	225	170	5"	4140	126
DP 7095-30	10"	175	129		649	458	401	371	349	334	311	285	233	170	5"	4270	130
DP 7095-31	10"	200	147		670	473	415	384	360	345	322	295	240	170	5"	4390	133
DP 7095-32	10"	200	147		692	488	428	396	372	356	332	304	248	170	5"	4520	137
DP 7095-33	10"	200	147		714	503	441	408	384	367	342	314	256	170	5"	4650	141
DP 7095-34	10"	200	147		735	519	455	421	395	378	353	323	264	170	5"	4780	145
DP 7095-35	10"	225	166		757	534	468	433	407	389	363	333	271	170	5"	4910	149
DP 7095-36	10"	225	166		779	549	482	446	419	401	374	342	279	170	5"	5030	152
DP 7095-37	10"	225	166		800	564	495	458	430	412	384	352	287	170	5"	5160	156
DP 7095-38	10"	225	166		822	580	508	470	442	423	394	361	295	170	5"	5290	160
DP 7095-39	10"	225	166		843	595	522	483	453	434	405	371	302	170	5"	5420	164
DP 7095-40	10"	250	185		865	610	535	495	465	445	415	380	310	170	5"	5550	168
DP 7095-41	10"	250	185		887	625	548	507	477	456	425	390	318	170	5"	5670	171
DP 7095-42	10"	250	185		908	641	562	520	488	467	436	399	326	170	5"	5800	175
DP 7095-43	10"	250	185		930	656	575	532	500	478	446	409	333	170	5"	5930	179



DP 8030 Series

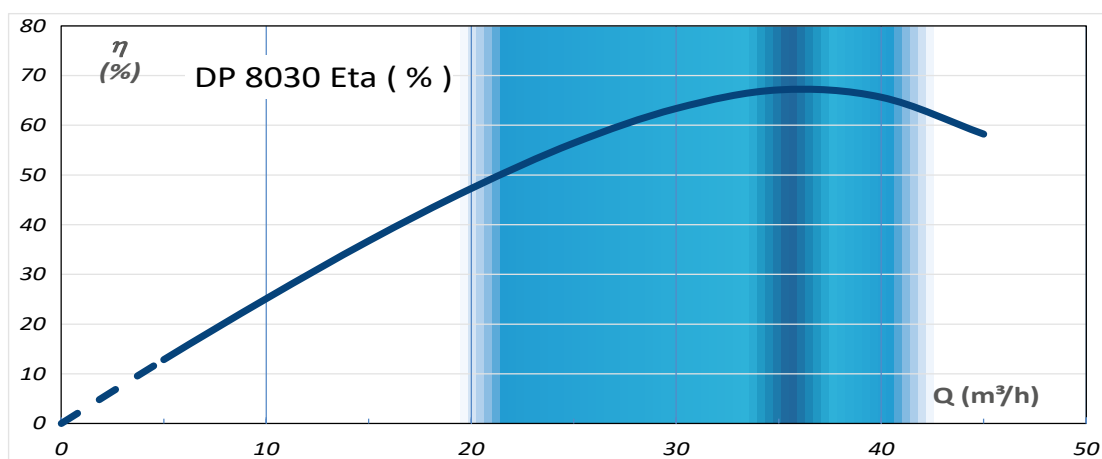
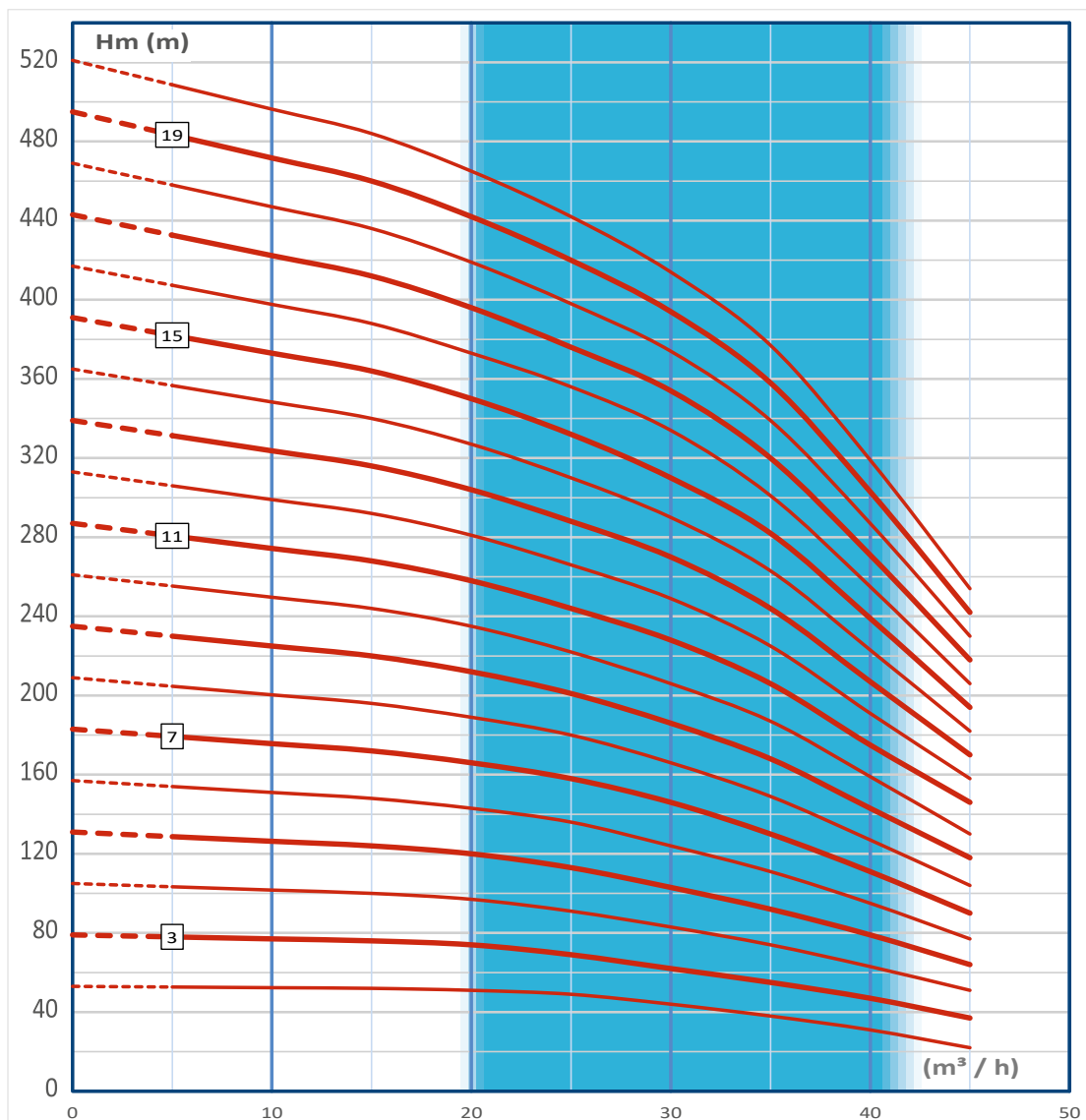
Pump Type	MOTOR TYPE			m³/h	0	15	20	25	30	35	40	45	Ø max	Outlet	Lenght	Weight
8"	TYPE	HP	KW	l/s	0	4,2	5,6	6,9	8,3	9,7	11,1	13	mm	Diameter	mm	kg
DP 8030-10	6"	35	26	Hm Manometric Height (m)	261	244	235	222	206	187	159	118	190	3"	1010	50
DP 8030-11	6"	40	30		287	268	258	244	226	206	175	130	190	3"	1070	54
DP 8030-12	6"	50	37		313	292	281	266	246	225	191	142	190	3"	1140	57
DP 8030-13	6"	50	37		339	316	304	288	266	244	207	154	190	3"	1210	60
DP 8030-14	6"	50	37		365	340	327	310	286	263	223	166	190	3"	1270	63
DP 8030-15	8"	60	45		391	364	350	332	306	282	239	178	190	3"	1340	67
DP 8030-16	8"	60	45		417	388	373	354	326	301	255	190	190	3"	1410	70
DP 8030-17	8"	60	45		443	412	396	376	346	320	271	202	190	3"	1480	73
DP 8030-18	8"	70	52		469	436	419	398	366	339	287	214	190	3"	1540	77
DP 8030-19	8"	70	52		495	460	442	420	386	358	303	226	190	3"	1610	80
DP 8030-20	8"	75	55		521	484	465	442	406	377	319	238	190	3"	1680	83
DP 8030-21	8"	75	55		547	508	488	464	426	396	355	250	190	3"	1740	86
DP 8030-22	8"	80	59		573	532	511	486	446	415	351	262	190	3"	1810	90
DP 8030-23	8"	80	59		599	556	534	508	466	434	367	274	190	3"	1880	93
DP 8030-24	8"	90	66		625	580	557	530	486	453	383	286	190	3"	1940	96
DP 8030-25	8"	90	66		651	604	580	552	506	472	399	298	190	3"	2010	100
DP 8030-26	8"	100	75		677	628	603	574	526	491	415	310	190	3"	2080	103
DP 8030-27	8"	100	75		703	652	626	596	546	510	431	322	190	3"	2150	106
DP 8030-28	8"	100	75		729	676	649	618	566	529	447	334	190	3"	2210	109
DP 8030-29	8"	110	81		755	700	672	640	586	548	463	346	190	3"	2280	113
DP 8030-30	8"	110	81		781	724	695	662	606	567	479	358	190	3"	2350	116
DP 8030-31	8"	110	81		807	748	718	684	626	586	495	370	190	3"	2410	119
DP 8030-32	8"	125	92		833	772	741	706	646	605	511	382	190	3"	2480	123
DP 8030-33	8"	125	92		859	796	764	728	666	624	527	394	190	3"	2550	126
DP 8030-34	8"	125	92		885	820	787	750	686	643	543	406	190	3"	2610	129
DP 8030-35	10"	150	110		911	844	810	772	706	662	559	418	190	3"	2680	132
DP 8030-36	10"	150	110		937	868	833	794	726	681	575	430	190	3"	2750	136
DP 8030-37	10"	150	110		963	892	856	816	746	700	591	442	190	3"	2820	139
DP 8030-38	10"	150	110		989	916	879	838	766	719	607	454	190	3"	2880	142
DP 8030-39	10"	150	110		1015	940	902	860	786	738	623	466	190	3"	2950	146
DP 8030-40	10"	150	110		1041	964	925	882	806	757	639	478	190	3"	3020	149

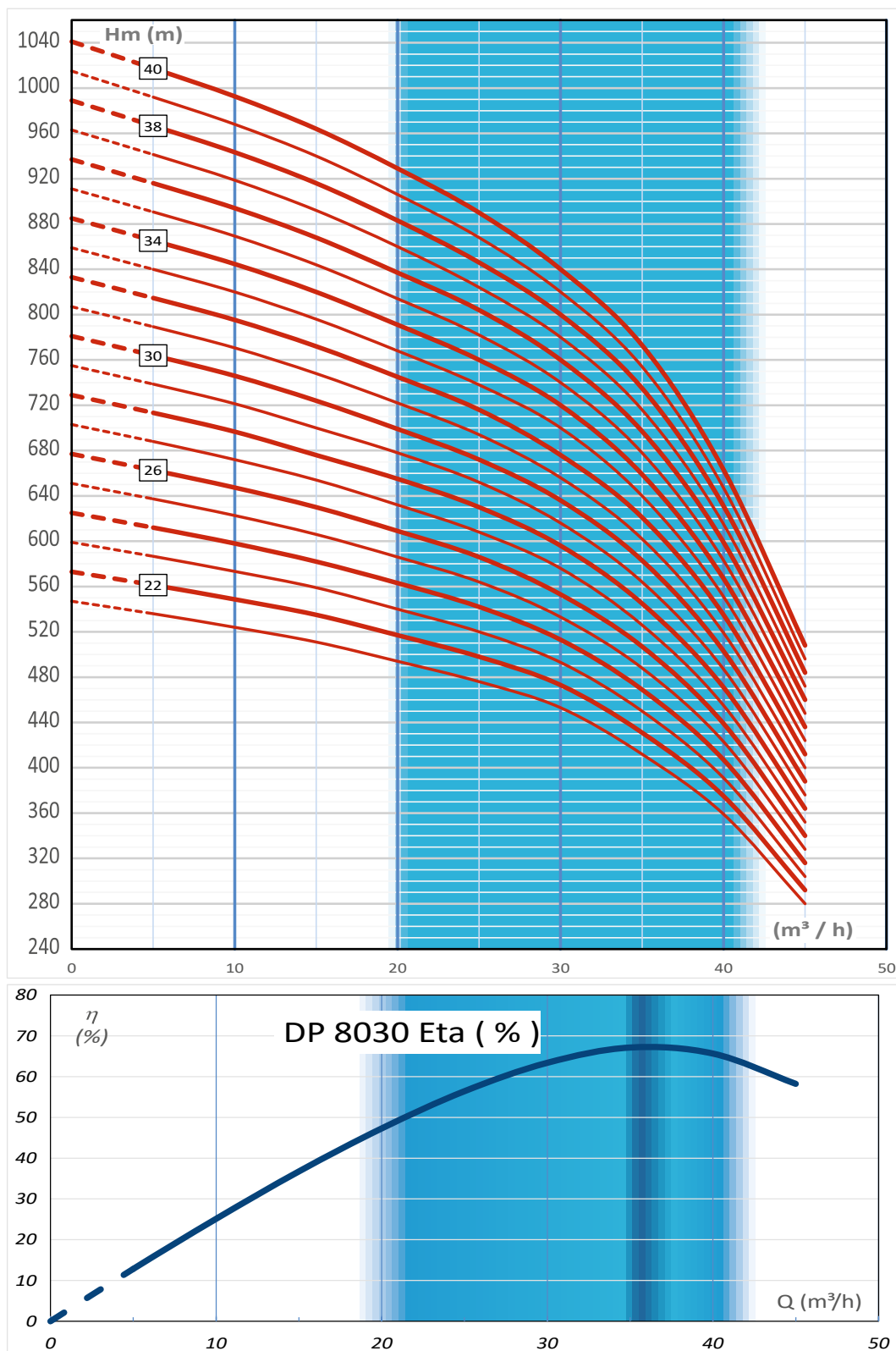
PRODUCT SPECIFICATIONS

Pump Shaft	Stainless Steel	AISI 431
Delivery Body	Stainless Steel	AISI 304
Suction Body	Stainless Steel	AISI 304
Intermediate Bowl	Stainless Steel	AISI 304
Impeller	Stainless Steel	AISI 304
Coupling	Stainless Steel	AISI 431

PRODUCT SPECIFICATIONS

Impeller Lock Collet	Stainless Steel	AISI 304
Filter & Cable Guard	Stainless Steel	AISI 304
Valve Cap	Stainless Steel	AISI 304
Wear Ring		
Impeller	Stainless Steel	AISI 304
Diffuser	Rubber	NBR



DP 8030 Series

DP 8110 Series

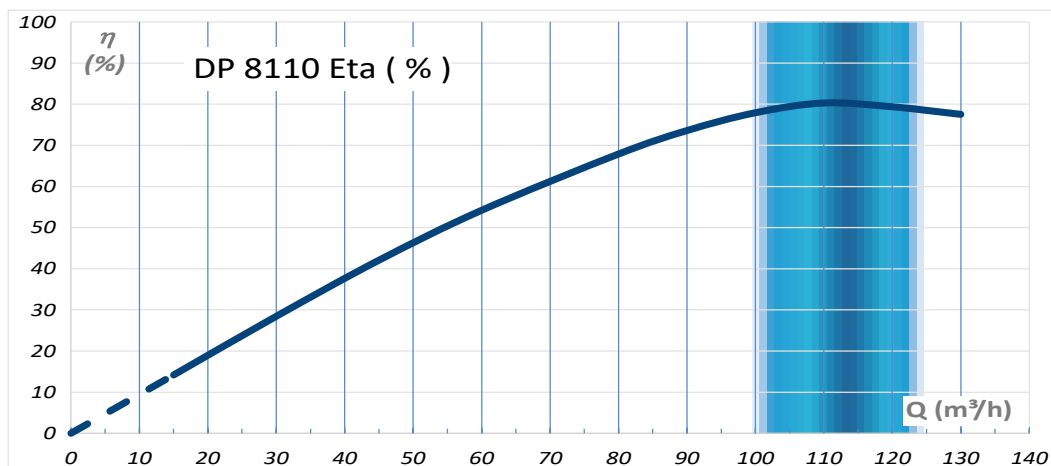
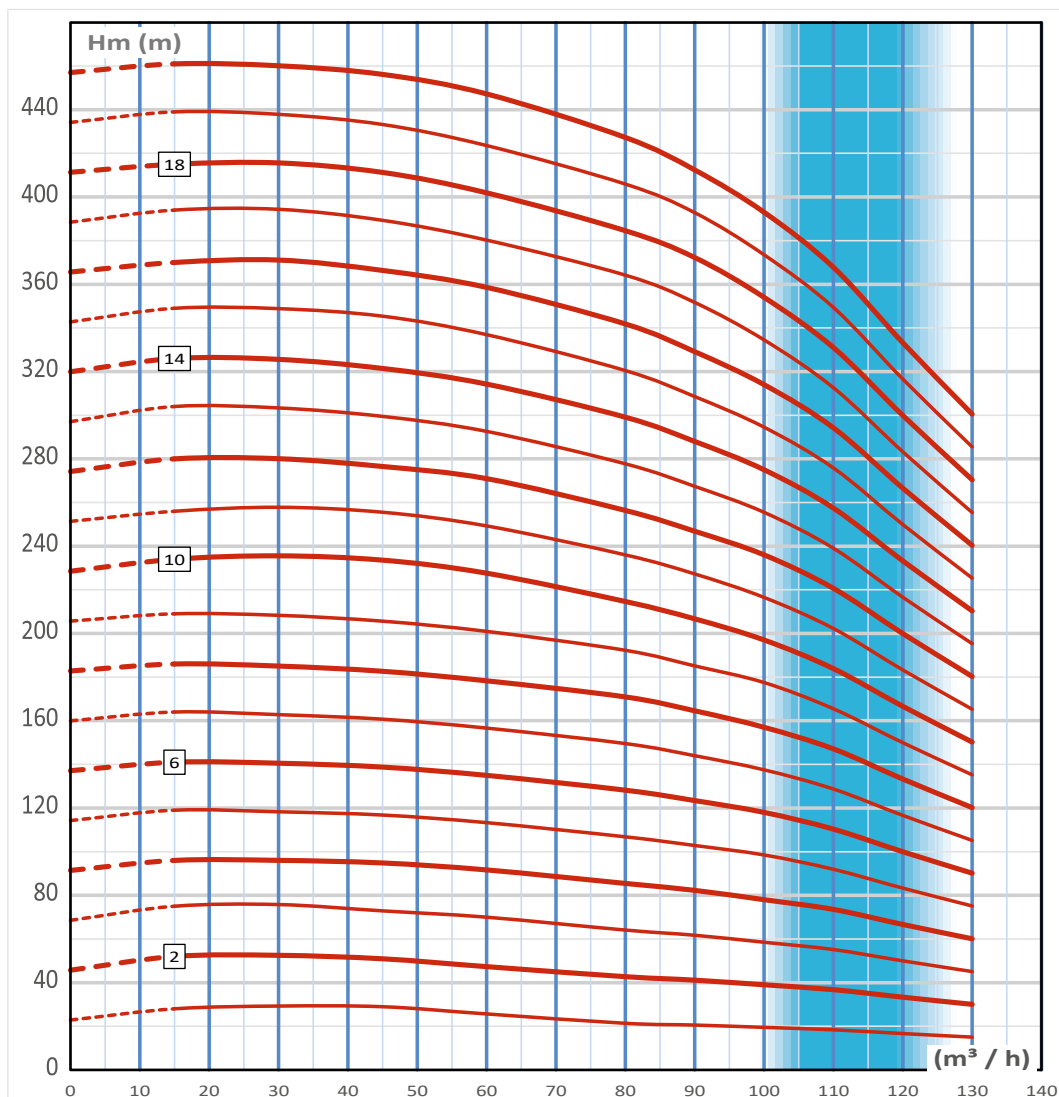
Pump Type	MOTOR TYPE			m ² /h	0	80	90	100	110	120	130	Ø max	Outlet	Lenght	Weight
8"	TYPE	HP	KW	l/s	0	22,2	25,0	27,8	30,6	33	36,1	mm	Diameter	mm	kg
DP 8110-01	6"	10	7,5	Hm Manometric Height (m)	23	21	21	20	18	17	15	205	6"	580	25
DP 8110-02	6"	17,5	13		46	43	41	39	37	33	30	205	6"	740	32
DP 8110-03	6"	30	22		69	64	62	59	55	50	45	205	6"	900	39
DP 8110-04	6"	40	30		91	85	82	78	74	67	60	205	6"	1050	46
DP 8110-05	8"	60	45		114	107	103	98	92	83	75	205	6"	1210	53
DP 8110-06	8"	60	45		137	128	123	117	110	100	90	205	6"	1370	60
DP 8110-07	8"	75	55		160	150	144	137	129	117	105	205	6"	1520	67
DP 8110-08	8"	80	59		183	171	165	156	147	133	120	205	6"	1680	73
DP 8110-09	8"	100	75		206	192	185	176	165	150	135	205	6"	1840	80
DP 8110-10	8"	110	81		229	214	206	195	184	167	150	205	6"	1990	87
DP 8110-11	8"	125	92		251	235	226	215	202	183	165	205	6"	2150	94
DP 8110-12	10"	150	110		274	256	247	234	221	200	180	205	6"	2310	94
DP 8110-13	10"	150	110		297	278	267	254	239	217	195	205	6"	2470	94
DP 8110-14	10"	150	110		320	299	288	273	257	233	210	205	6"	2620	101
DP 8110-15	10"	175	129		343	320	309	293	276	250	225	205	6"	2780	108
DP 8110-16	10"	175	129		366	342	329	312	294	267	240	205	6"	2940	115
DP 8110-17	10"	175	129		388	363	350	332	313	283	255	205	6"	3090	122
DP 8110-18	10"	200	147		411	385	370	351	331	300	270	205	6"	3250	129
DP 8110-19	10"	200	147		434	406	391	371	349	317	285	205	6"	3410	136
DP 8110-20	10"	225	166		457	427	411	390	368	333	300	205	6"	3560	142



PRODUCT SPECIFICATIONS

Pump Shaft	Stainless Steel	AISI 420
Delivery Body	Stainless Steel	AISI 304
Suction Body	Stainless Steel	AISI 304
Intermediate Bowl	Stainless Steel	AISI 304
Impeller	Stainless Steel	AISI 304
Coupling	Stainless Steel	AISI 431
Impeller Lock Collet	Stainless Steel	AISI 304
Filter & Cable Guard	Stainless Steel	AISI 304
Valve Cap	Stainless Steel	AISI 304
Wear Ring		
Impeller	Stainless Steel	AISI 304
Diffuser	Rubber	NBR

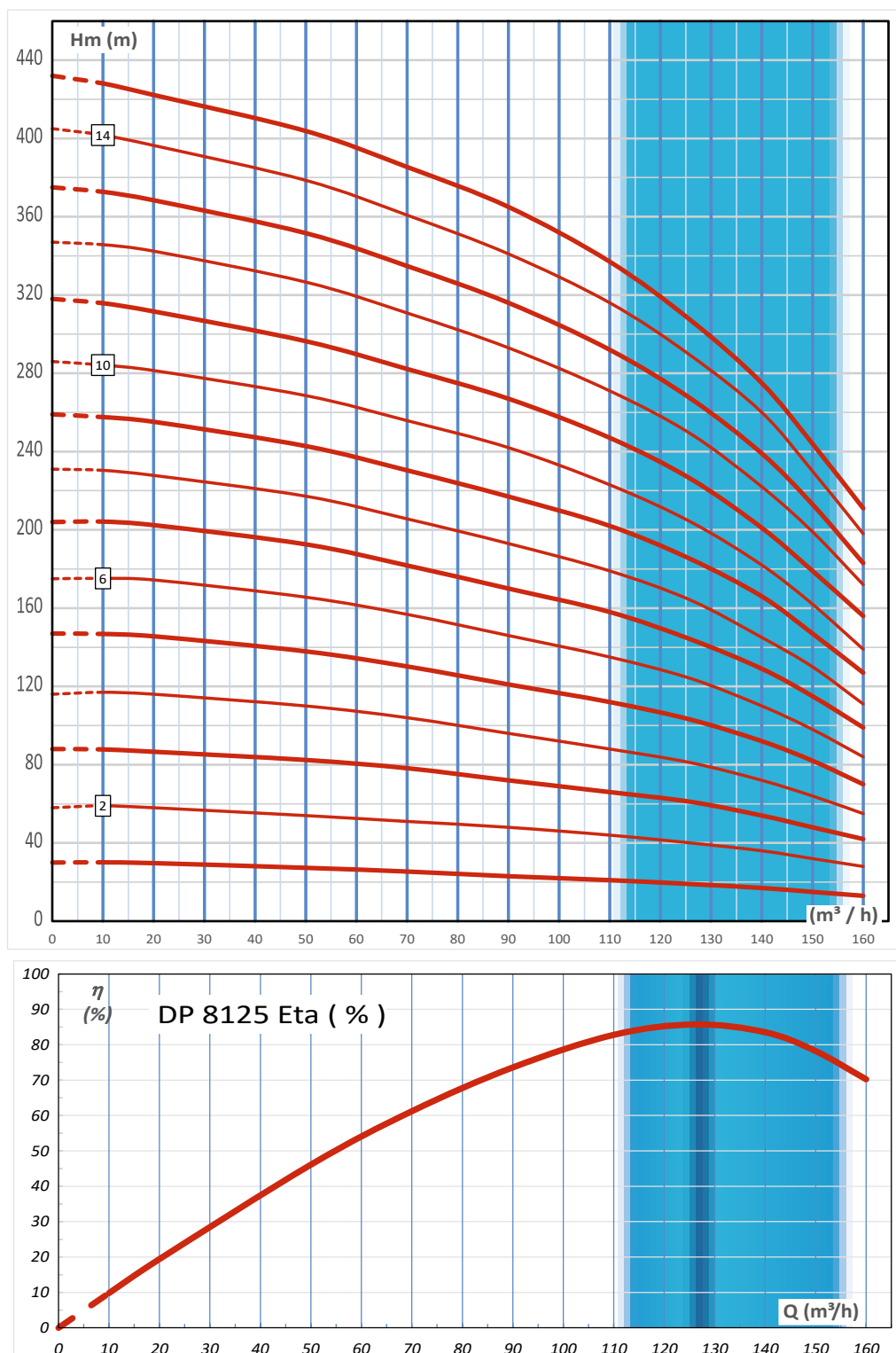
DP 8110 Series



DP 8125 Series

Pump Type	MOTOR TYPE			m³/h	0	90	110	126	140	150	160	Ø max	Outlet	Lenght	Weight
8"	TYPE	HP	KW	l/s	0	25,0	30,6	35,0	38,9	42	44,4	mm	Diameter	mm	kg
DP 8125-01K	6"	10	7,5	Hm Manometric Height (m)	21	16	15	13	10	8	6	205	6"	580	25
DP 8125-01	6"	10	7,5		30	23	21	19	17	15	11	205	6"	580	25
DP 8125-02KK	6"	17,5	13		40	33	30	26	20	16	13	205	6"	740	32
DP 8125-02K	6"	20	15		49	40	37	32	28	24	19	205	6"	740	32
DP 8125-02	6"	25	18,5		58	48	44	40	36	32	25	205	6"	740	32
DP 8125-03KK	6"	30	22		69	58	53	46	39	32	28	205	6"	900	39
DP 8125-03K	6"	35	26		77	64	59	53	46	39	33	205	6"	900	39
DP 8125-03	6"	40	30		88	72	66	61	54	48	39	205	6"	900	39
DP 8125-04KK	6"	50	37		98	82	75	66	57	48	42	205	6"	1050	46
DP 8125-04K	6"	50	37		107	89	82	74	64	56	47	205	6"	1050	46
DP 8125-04	6"	50	37		116	96	88	81	72	64	52	205	6"	1050	46
DP 8125-05KK	8"	60	45		126	107	97	87	75	65	55	205	6"	1210	53
DP 8125-05K	8"	60	45		134	114	104	94	83	72	61	205	6"	1210	53
DP 8125-05	8"	60	45		147	121	112	103	92	81	67	205	6"	1210	53
DP 8125-06KK	8"	70	52		155	131	120	108	93	82	70	205	6"	1370	60
DP 8125-06K	8"	75	55		164	138	127	115	101	88	75	205	6"	1370	60
DP 8125-06	8"	80	59		175	146	135	124	110	97	81	205	6"	1370	60
DP 8125-07KK	8"	80	59		184	155	142	128	113	98	84	205	6"	1520	67
DP 8125-07K	8"	90	66		193	162	149	135	119	105	89	205	6"	1520	67
DP 8125-07	8"	90	66		204	170	158	144	129	114	95	205	6"	1520	67
DP 8125-08KK	8"	100,0	75		213	179	165	149	131	115	99	205	6"	1680	73
DP 8125-08K	8"	100	75		221	186	172	156	139	122	104	205	6"	1680	73
DP 8125-08	8"	110	81		231	193	179	164	145	130	111	205	6"	1680	73
DP 8125-09KK	8"	110	81		241	205	188	170	150	131	112	205	6"	1840	80
DP 8125-09K	8"	125	92		249	212	196	178	158	140	119	205	6"	1840	80
DP 8125-09	8"	125	92		259	217	202	185	166	146	123	205	6"	1840	80
DP 8125-10KK	8"	125	92		271	228	209	190	167	147	127	205	6"	1990	87
DP 8125-10K	8"	125	92		277	235	216	197	175	155	131	205	6"	1990	87
DP 8125-10	10"	150	110		286	242	223	204	182	162	139	205	6"	1990	87
DP 8125-11	10"	150	110		318	267	247	226	201	179	156	205	6"	2150	94
DP 8125-12	10"	175	129		347	293	271	249	222	199	172	205	6"	2150	94
DP 8125-13	10"	175	129		375	316	292	267	239	213	183	205	6"	2150	94
DP 8125-14	10"	175	129		405	341	316	289	260	230	198	205	6"	2620	101
DP 8125-15	10"	200	147		432	365	337	307	275	244	211	205	6"	2780	108
DP 8125-16	10"	200	147		459	389	358	325	290	258	224	205	6"	2940	115
DP 8125-17	10"	225	166		486	413	379	343	305	272	237	205	6"	3090	122
DP 8125-18	10"	225	166		513	437	400	361	320	286	250	205	6"	3250	129
DP 8125-19	10"	250	185		540	461	421	379	335	300	263	205	6"	3410	136
DP 8125-20	10"	250	185		567	485	442	397	350	314	276	205	6"	3560	142

DP 8125 Series



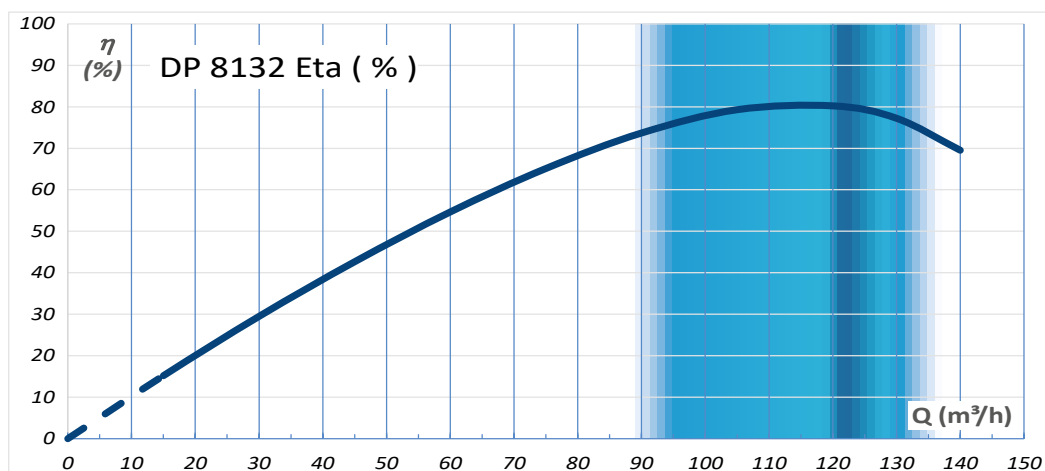
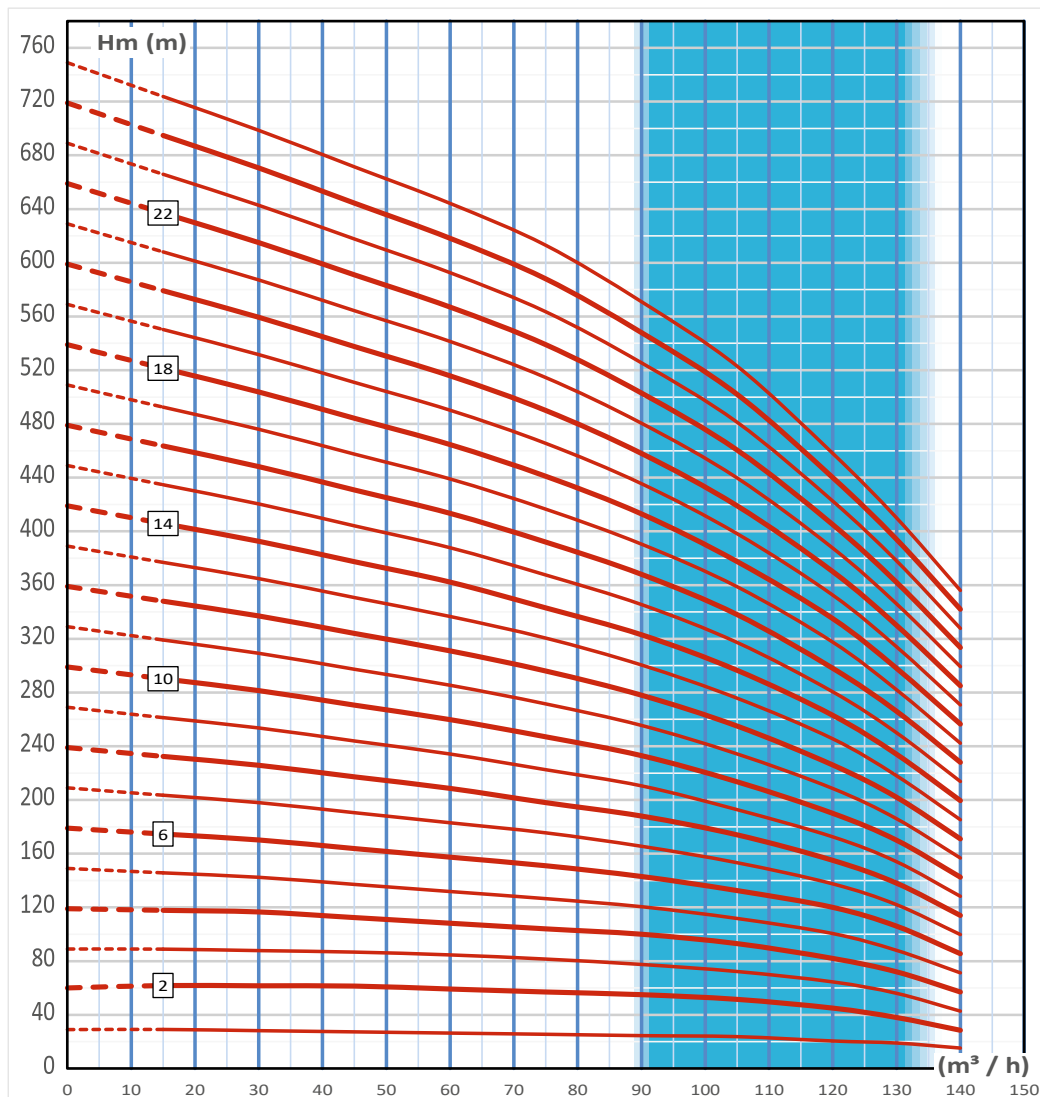
DP 8132 Series

Pump Type	MOTOR TYPE			m³/h	0	75	90	105	120	130	140	Ø max	Outlet	Lenght	Weight
8"	TYPE	HP	KW	l/s	0	20,8	25,0	29,2	33,3	36	38,9	mm	Diameter	mm	kg
DP 8132-01	6"	10	7,5	Hm Manometric Height (m)	29	25	23	21	18	16	14	205	6"	580	25
DP 8132-02	6"	17,5	13		60	49	45	42	35	32	29	205	6"	730	32
DP 8132-03	6"	30	22		89	74	68	62	53	48	43	205	6"	880	39
DP 8132-04-K	6"	40	30		119	98	90	83	70	64	57	205	6"	1030	46
DP 8132-05-K	6"	50	37		149	123	113	104	88	80	71	205	6"	1180	53
DP 8132-06	8"	60	45		179	147	135	125	105	96	86	205	6"	1330	60
DP 8132-07	8"	75	55		209	172	158	145	123	112	100	205	6"	1480	67
DP 8132-08	8"	80	59		239	196	180	166	140	128	114	205	6"	1630	73
DP 8132-09-K	8"	90	66		269	221	203	187	158	144	128	205	6"	1780	80
DP 8132-10-KK	8"	100	75		299	245	225	208	175	160	143	205	6"	1930	87
DP 8132-11-KK	8"	110	81		329	270	248	228	193	176	157	205	6"	2080	94
DP 8132-12-K	8"	125	92		359	294	270	249	210	192	171	205	6"	2230	101
DP 8132-13	10"	150	110		389	319	293	270	228	208	185	205	6"	2380	108
DP 8132-14	10"	150	110		419	343	315	291	245	224	200	205	6"	2530	115
DP 8132-15-KK	10"	150	110		449	368	338	311	263	240	214	205	6"	2680	122
DP 8132-16	10"	175	129		479	392	360	332	280	256	228	205	6"	2830	129
DP 8132-17	10"	175	129		509	417	383	353	298	272	242	205	6"	2980	136
DP 8132-18	10"	200	147		539	441	405	374	315	288	257	205	6"	3130	143
DP 8132-19	10"	200	147		569	466	428	394	333	304	271	205	6"	3280	150
DP 8132-20	10"	225	166		599	490	450	415	350	320	285	205	6"	3430	157
DP 8132-21	10"	225	166		629	515	473	436	368	336	299	205	6"	3580	164
DP 8132-22-KK	10"	225	166		659	539	495	457	385	352	314	205	6"	3730	171
DP 8132-23	10"	250	185		689	564	518	477	403	368	328	205	6"	3880	178
DP 8132-24	10"	250	185		719	588	540	498	420	384	342	205	6"	4030	185


PRODUCT SPECIFICATIONS

Pump Shaft	Stainless Steel	AISI 420
Delivery Body	Stainless Steel	AISI 304
Suction Body	Stainless Steel	AISI 304
Intermediate Bowl	Stainless Steel	AISI 304
Impeller	Stainless Steel	AISI 304
Coupling	Stainless Steel	AISI 431
Impeller Lock Collet	Stainless Steel	AISI 304
Filter & Cable Guard	Stainless Steel	AISI 304
Valve Cap	Stainless Steel	AISI 304
Wear Ring		
Impeller	Stainless Steel	AISI 304
Diffuser	Rubber	NBR

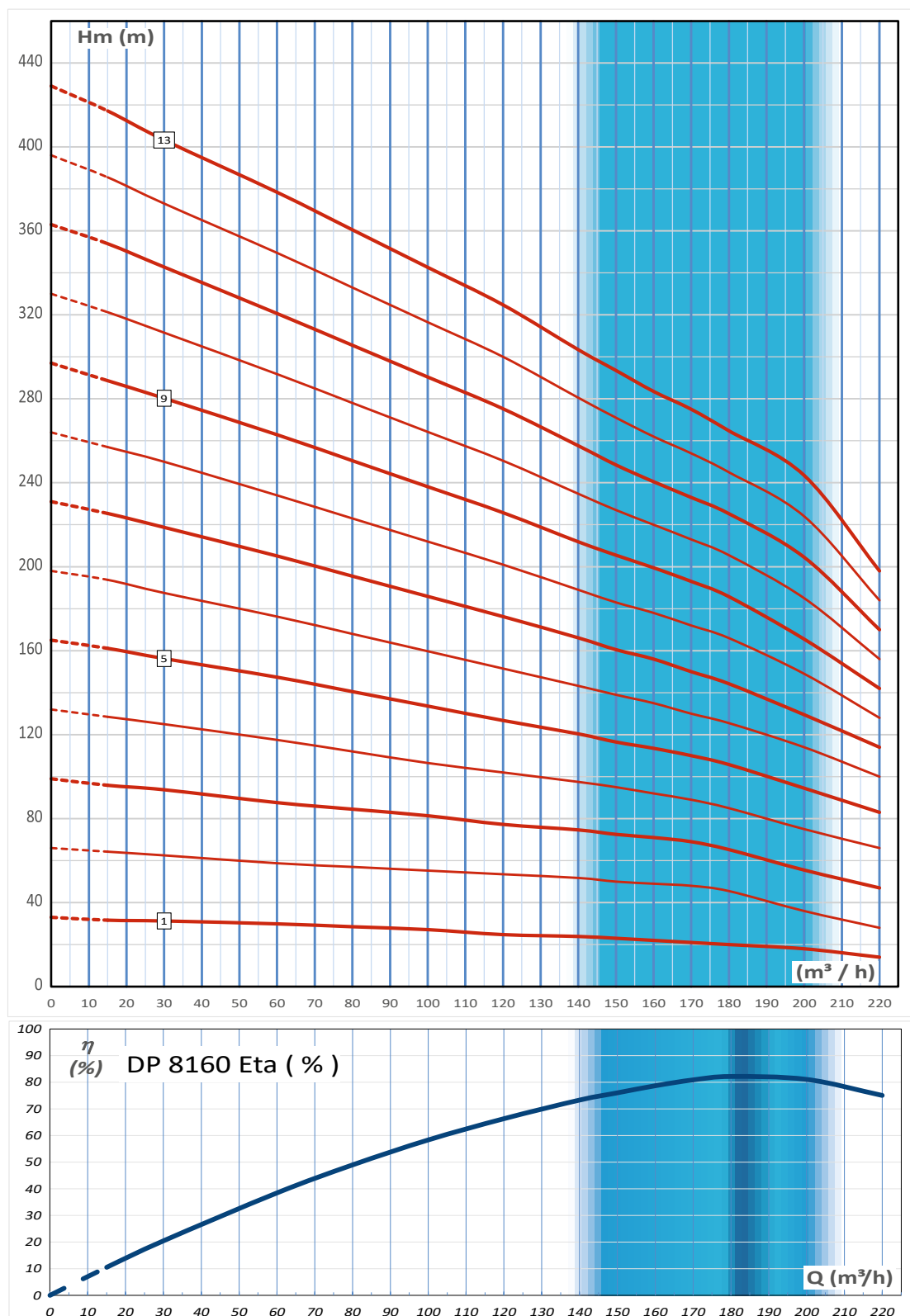
DP 8132 Series



DP 8160 Series

Pump Type	MOTOR TYPE			m³/h	0	120	140	150	160	170	180	200	220	Ø max	Outlet	Lenght	Weight
8"	TYPE	HP	KW	l/s	0	33,3	38,9	41,7	44,4	47	50,0	56	61	mm	Diameter	mm	kg
DP 8160-01K	6"	10	7,5	Hm Manometric Height (m)	24	19	17	15	14	13	12	11	7	205	6"	580	25
DP 8160-01	6"	15	11		33	25	23	22	21	20	19	18	14	205	6"	580	25
DP 8160-02KK	6"	20	15		47	38	33	31	30	29	27	26	15	205	6"	740	32
DP 8160-02K	6"	30	22		57	44	39	38	37	34	33	32	21	205	6"	740	32
DP 8160-02	6"	35	26		66	50	46	45	43	42	40	39	28	205	6"	740	32
DP 8160-03KK	6"	40	30		80	62	56	54	52	50	46	45	29	205	6"	900	39
DP 8160-03K	6"	50	37		90	68	62	61	59	56	52	53	35	205	6"	900	39
DP 8160-03	6"	50	37		99	74	69	68	65	63	59	59	42	205	6"	900	39
DP 8160-04KK	8"	60	45		113	87	79	76	73	71	66	64	43	205	6"	1050	46
DP 8160-04K	8"	60	45		123	93	85	83	80	77	72	71	49	205	6"	1050	46
DP 8160-04	8"	60	45		132	99	92	90	86	84	79	78	56	205	6"	1050	46
DP 8160-05KK	8"	70	52		146	112	101	99	95	92	86	84	57	205	6"	1210	53
DP 8160-05K	8"	80	59		155	118	107	106	102	98	92	91	63	205	6"	1210	53
DP 8160-05	8"	80	59		165	124	114	113	108	105	99	98	70	205	6"	1210	53
DP 8160-06KK	8"	90	66		179	137	124	121	116	113	106	103	71	205	6"	1370	60
DP 8160-06K	8"	100	75		189	143	130	128	123	119	112	110	77	205	6"	1370	60
DP 8160-06	8"	100	75		198	149	137	135	129	126	119	117	84	205	6"	1370	60
DP 8160-07KK	8"	110	81		212	161	147	144	138	134	125	123	85	205	6"	1520	67
DP 8160-07K	8"	110	81		221	167	153	151	145	140	131	130	91	205	6"	1520	67
DP 8160-07	8"	125	92		231	173	160	158	151	147	138	137	98	205	6"	1520	67
DP 8160-08KK	8"	125,0	92		245	186	170	166	159	155	145	142	99	205	6"	1680	73
DP 8160-08K	8"	125	92		254	192	176	173	166	161	151	149	105	205	6"	1680	73
DP 8160-08	10"	150	110		264	198	183	180	172	168	158	156	112	205	6"	1680	73
DP 8160-09KK	10"	150	110		278	211	193	189	181	176	166	162	113	205	6"	1840	80
DP 8160-09K	10"	150	110		288	217	199	196	188	182	172	169	119	205	6"	1840	80
DP 8160-09	10"	150	110		297	223	206	203	194	189	178	176	126	205	6"	1840	80
DP 8160-10KK	10"	175	129		311	236	216	211	202	197	185	181	127	205	6"	1990	87
DP 8160-10K	10"	175	129		320	242	222	218	209	203	192	188	133	205	6"	1990	87
DP 8160-10	10"	175	129		330	248	229	225	215	210	198	195	140	205	6"	1990	87
DP 8160-11KK	10"	175	129		344	260	239	234	224	218	204	202	141	205	6"	2150	94
DP 8160-11K	10"	175	129		353	266	245	241	231	224	211	208	144	205	6"	2150	94
DP 8160-11	10"	175	129		363	272	252	248	237	231	217	215	154	205	6"	2310	94
DP 8160-12	10"	200	147		396	297	275	270	258	252	237	234	168	205	6"	2310	101
DP 8160-13	10"	225	166		429	322	297	293	280	273	257	254	182	205	6"	2470	108
DP 8160-14	10"	225	166		462	347	320	315	301	294	277	273	196	205	6"	2620	115
DP 8160-15	10"	250	185		495	371	343	338	323	315	296	293	210	205	6"	2780	122

DP 8160 Series



DP 10216 Series

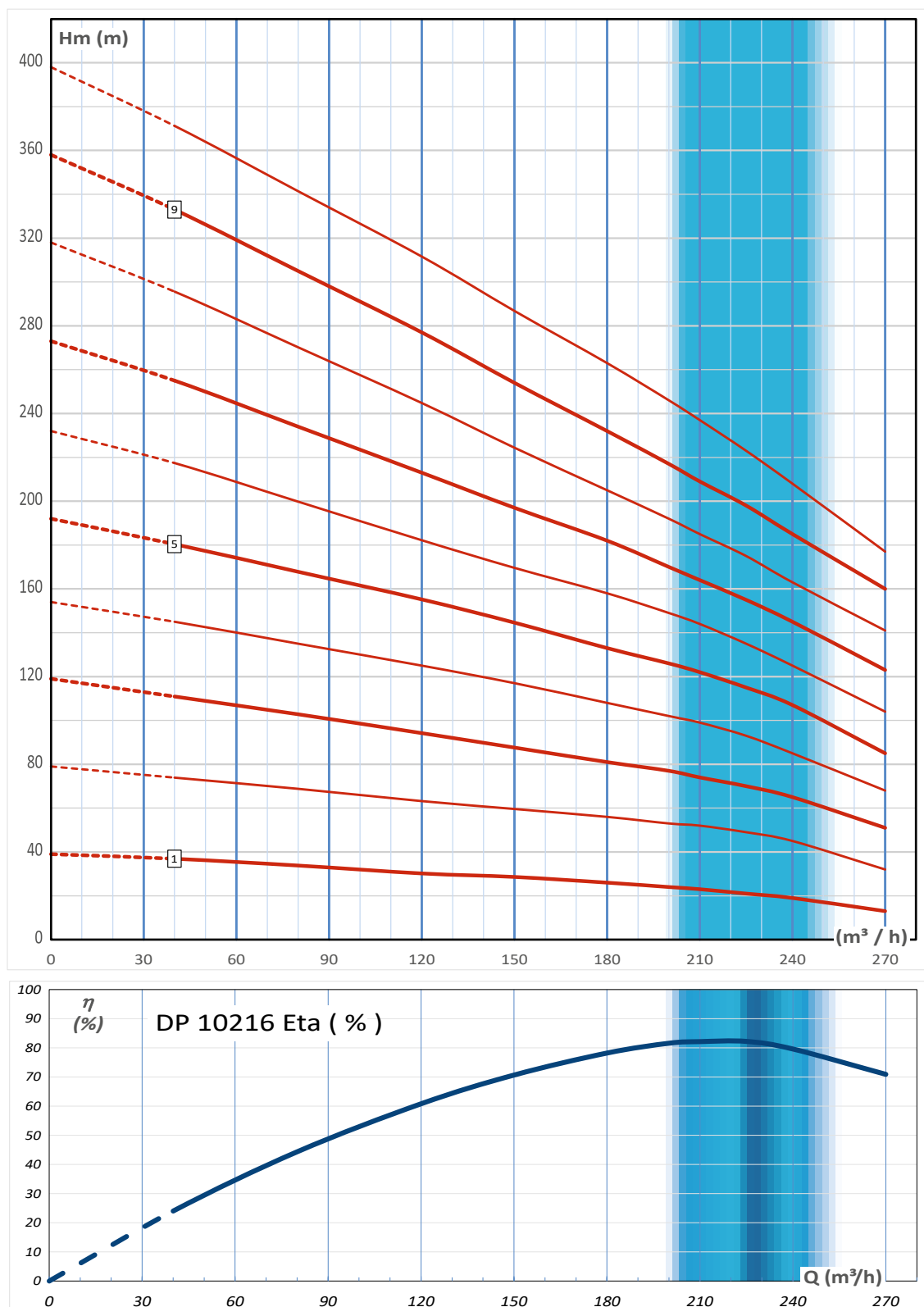
Pump Type	MOTOR TYPE			m³/h	0	180	200	210	225	240	270	Ø max	Outlet	Lenght	Weight
10"	TYPE	HP	KW	l/s	0	50,0	55,6	58,3	62,5	67	75,0	mm	Diameter	mm	kg
DP 10216-01K	6"	20	15	Hm Manometric Height (m)	28	18	17	16	14	10	4	231	6"	710	25
DP 10216-01	6"	25	18,5		39	26	24	22	21	19	13	231	6"	710	25
DP 10216-02KK	6"	40	30		53	37	34	30	27	21	15	231	6"	880	32
DP 10216-02K	6"	50	37		63	44	40	37	33	28	24	231	6"	880	32
DP 10216-02	6"	50	37		79	51	47	44	41	36	32	231	6"	880	32
DP 10216-03KK	8"	60	45		93	62	58	53	47	39	34	231	6"	1060	39
DP 10216-03K	8"	70	52		103	70	65	60	55	47	42	231	6"	1060	39
DP 10216-03	8"	75	55		119	76	71	66	61	54	50	231	6"	1060	39
DP 10216-04KK	8"	90	66		132	90	84	78	70	59	51	231	6"	1230	46
DP 10216-04K	8"	100	75		143	96	90	84	77	66	60	231	6"	1230	46
DP 10216-04	8"	100	75		154	104	94	91	84	74	68	231	6"	1230	46
DP 10216-05KK	8"	125	92		171	115	108	100	91	77	70	231	6"	1410	53
DP 10216-05K	8"	125	92		182	122	114	106	97	84	78	231	6"	1410	53
DP 10216-05	8"	125	92		192	129	121	114	105	92	85	231	6"	1410	53
DP 10216-06KK	10"	150	110		211	141	131	123	111	96	88	231	6"	1580	60
DP 10216-06K	10"	150	110		222	147	137	128	117	103	96	231	6"	1580	60
DP 10216-06	10"	150	110		232	154	144	136	125	110	104	231	6"	1580	60
DP 10216-07KK	10"	175	129		252	166	154	143	131	114	107	231	6"	1760	67
DP 10216-07K	10"	175	129		265	171	161	150	137	117	115	231	6"	1760	67
DP 10216-07	10"	175	129		273	178	166	156	144	126	123	231	6"	1760	67
DP 10216-08KK	10"	200,0	147		292	188	176	166	151	127	125	231	6"	1930	73
DP 10216-08K	10"	200	147		306	196	183	171	156	135	132	231	6"	1930	73
DP 10216-08	10"	200	147		318	201	189	177	161	141	141	231	6"	1930	73
DP 10216-09KK	10"	225	166		332	216	201	187	171	146	146	231	6"	2110	80
DP 10216-09K	10"	225	166		345	221	208	194	177	154	152	231	6"	2110	80
DP 10216-09	10"	225	166		358	228	213	199	184	160	160	231	6"	2110	101
DP 10216-10KK	10"	250	185		373	238	224	208	191	161	161	231	6"	2280	108
DP 10216-10K	10"	250	185		385	251	236	221	204	176	168	231	6"	2280	115
DP 10216-10	10"	250	185		398	259	242	227	209	184	177	231	6"	2280	122

PRODUCT SPECIFICATIONS

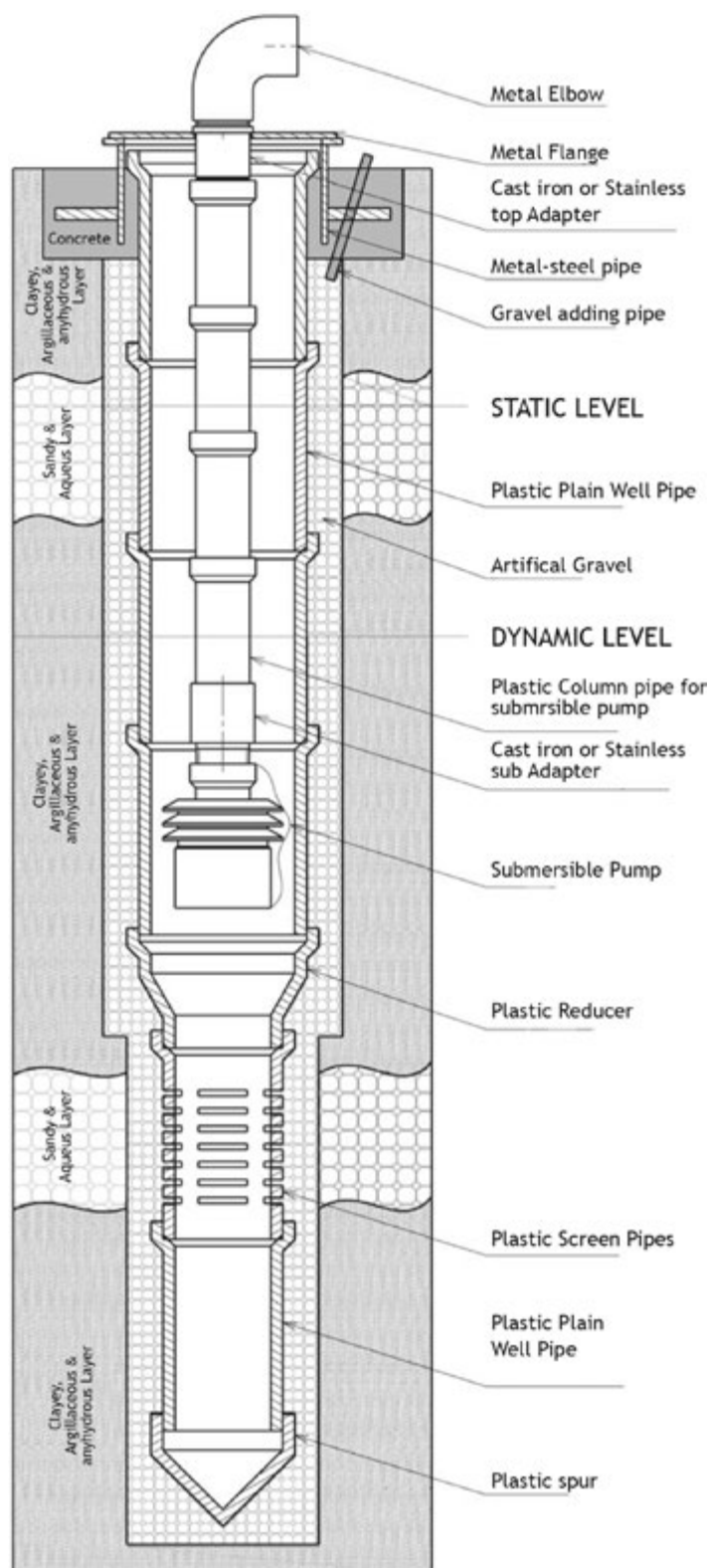
Pump Shaft	Stainless Steel	AISI 420
Delivery Body	Stainless Steel	AISI 304
Suction Body	Stainless Steel	AISI 304
Intermediate Bowl	Stainless Steel	AISI 304
Impeller	Stainless Steel	AISI 304
Coupling	Stainless Steel	AISI 431

PRODUCT SPECIFICATIONS

Impeller Lock Collet	Stainless Steel	AISI 304
Filter & Cable Guard	Stainless Steel	AISI 304
Valve Cap	Stainless Steel	AISI 304
Wear Ring		
Impeller	Stainless Steel	AISI 304
Diffuser	Rubber	NBR

DP 10216 Series


The Deep Well Pipes And Column Pipes



The ground survey must be done before the borehole (deep well) is opened.

Well pipe and pump column pipe should be selected according to the pump to be used.

The pipes must be carried carefully without dragging, colliding to each other and ground.

Pipes must be carefully checked before use and installation. (cracks, fractures, damages and physical defects) Defective pipes should not be used.

The thread protective covers of the pipes should not be removed until the time of installation.

Mineral oil (grease) must not be applied to the threaded part of pipe. However, may use liquid soap.

The plastic tightening wrench must be used during the installation. (Do not use chain or metal torque wrench that could be damage the pipe)

If the pipes do not go down, they must not forced. The pipes must be removed from well and the installation must continue after the well has been cleaned.

In order for the pipes to stand upright in the well, the pipes should be pulled 10 cm upwards after they touch the bottom and then should be suspended.

The gravelling should be slow and equal to the circumference of the pipe in order to avoid bridging.

The submersible pump must be installed below of the dynamic level and the upper part of the screen (filtered) pipes. Otherwise, sand and silt pumped out by it and damages may occur to the pipes on the surface.

The pump column pipe must must be fixed to metal pipe that placed on the top of the well and must avoided fixing to the plastic pipe. Never, the well must not be cleaned by giving high air pressure with the compressor.

DEEP WELL PIPE TECHNIC DETAILS

SDR	Classification Pipe Size (Depth)	Critical Colloppse Press Pkr (Bar)	SN KN/m
21	100 m Series	7,7	27
17	300 m Series	14,8	55
13,5	500 m Series	32	112

* Critical Collapse Pressure values should be taken into account in pipe selection.

COLUMN PIPES



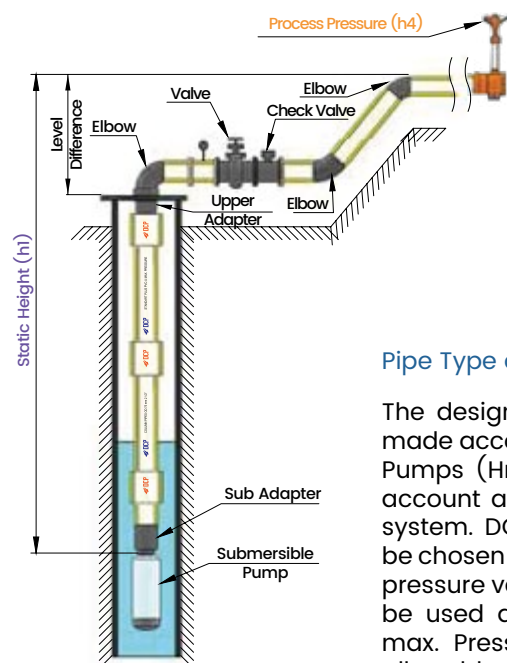
Pipes producing 3m lenght.

* 20°C water temperature is taken as reference.

PIPE SPECIFICATIONS													
TYPE	Ext. Diameter	Nominal Diameter	Pipe End Wall Thickness (mm)		Middle Of Pipe Wall Thickness (mm)		Pump Head (Hm)	Safe Hydrostatic Pressure*	Coupling Overlap Diameter	Safe Tensile Load	Breaking Load	Weight	
	mm	inch	mm	min	max	min	max	m	kg/cm ² Bar - Atü	mm	kg	kg	kg/lenght
	42	1¼"	32	3,90	4,30	2,30	2,70	150	15	59,50	870	1450	1,560
	48	1½"	40	4,20	4,60	2,60	3,00	150	15	64,50	1120	1860	1,985
	60	2"	50	4,90	5,30	3,00	3,40	150	15	83,50	1600	2675	3,035
	75	2½"	65	5,60	6,00	3,70	4,10	150	15	96	2450	4080	4,370
	88	3"	80	6,10	6,50	4,20	4,60	150	15	111	3250	5410	5,800
	113	4"	100	7,90	8,30	5,40	5,80	150	15	142	5310	8850	9,600
	140	5"	125	9,70	10,10	7,20	7,60	150	15	170,00	8660	14440	15,170
	165	6"	150	11,00	11,40	8,50	8,90	150	15	204,00	12000	20000	21,380
	42	1¼"	32	4,80	5,20	3,20	3,60	210	21	59,50	1160	1930	2,010
	48	1½"	40	5,30	5,70	3,70	4,10	210	21	64,50	1520	2530	2,585
	60	2"	50	6,00	6,40	4,10	4,50	210	21	83,50	2115	3525	3,835
	75	2½"	65	6,90	7,30	5,00	5,40	210	21	96	3200	5340	5,570
	88	3"	80	7,80	8,20	5,90	6,30	210	21	111	4410	7350	7,500
	113	4"	100	10,10	10,50	7,60	8,00	210	21	142	7245	12080	12,400
	140	5"	125	12,50	12,90	10,00	10,40	210	21	170,00	11690	19485	19,670
	165	6"	150	14,30	14,70	11,80	12,20	210	21	204,00	16210	27020	27,680
	42	1¼"	32	5,90	6,30	4,00	4,40	260	26	65,50	1400	2335	2,590
	48	1½"	40	6,50	6,90	4,60	5,00	260	26	71,50	1830	3050	3,355
	60	2"	50	7,70	8,10	5,20	5,60	260	26	87	2600	4340	5,000
	75	2½"	65	9,00	9,40	6,50	6,90	260	26	104	4040	6735	7,400
	88	3"	80	10,10	10,50	7,60	8,00	260	26	121	5520	9200	10,020
	113	4"	100	12,30	12,70	9,80	10,20	260	26	146	9090	15160	16,470
	140	5"	125	15,30	15,70	12,30	12,70	260	26	185	14075	23455	-
	165	6"	150	17,00	17,40	14,50	14,90	260	26	217	19510	32520	-
	42	1¼"	32	7,00	7,40	5,10	5,50	350	35	65,50	1720	2860	3,090
	48	1½"	40	7,70	8,10	5,80	6,20	350	35	71,50	2225	3700	3,955
	60	2"	50	9,40	9,80	6,90	7,30	350	35	87	3315	5525	6,050
	75	2½"	65	11,20	11,60	8,70	9,10	350	35	104	5195	8660	9,100
	88	3"	80	12,70	13,10	10,20	10,60	350	35	121	7125	11875	12,420
	113	4"	100	15,60	16,00	13,10	13,50	350	35	146	11710	19515	20,370
	140	5"	125	18,80	19,20	16,30	16,70	350	35	185	17995	29990	-
	165	6"	150	21,80	22,20	19,30	19,70	350	35	217	25055	41760	-

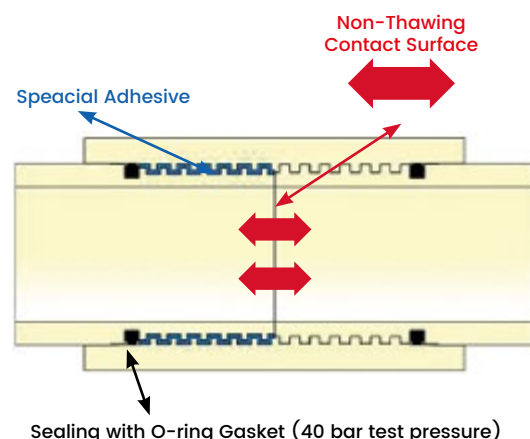
								
STAINLESS STEEL SUB ADAPTER	STAINLESS STEEL UPPER ADAPTER	GALVANIZED STEEL SUB ADAPTER	GALVANIZED STEEL UPPER ADAPTER	STAINLESS STEEL SUB ADAPTER	STAINLESS STEEL UPPER ADAPTER	GALVANIZED STEEL SUB ADAPTER	GALVANIZED STEEL UPPER ADAPTER	
EXTERNAL DIAMETER								
mm	42	48	60	75	88	113	140	165
inch	1 ¼	1 ½	2	2 ½	3	4	5	6

The square threads of coupler and pipes designed for DCP Column Pipes are made in the last generation threading machines. By thickening the pipe ends with special production methods, the safe wall thickness value of the pipe is maintained after threading. Special adhesive is used to fix the coupler to the pipe. Sealing is provided with o-ring seal used between pipe and coupler. With the tightening torque applied during the well assembly, the pipe head parts contact each other, creating pretension in the square threads. This pre-tension prevents self-thawing of the teeth.

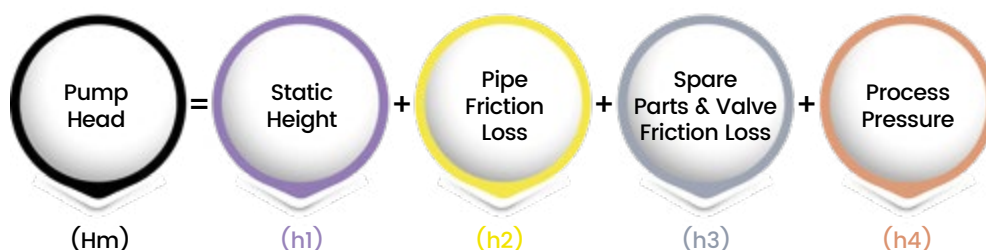


Pipe Type and Pump Selection

The design of DCP Column Pipes was made according to the safe head to the Pumps (Hm) determined by taking into account all the pressure factors in the system. DCP Column Pipes should not be chosen as a type lower than the max. pressure value of the pump even if it will be used at lower depths. The Pump's max. Pressure should not exceed the allowable hydrostatic pressure of the pipe. Laying depth of the pipes should be calculated according to the formula below. All units are meters.



Pipe Type	Pump Head (Hm)	Max. Pump Pressure Selection kg/cm ² - Bar
Medium Plus	0 - 150 m	15
Standard Plus	0 - 210 m	21
Heavy	0 - 260 m	26
Super Heavy	0 - 350 m	35



Hm	Pump Head	Static height in the pipeline is the total pressure affecting the pipe as a result of friction losses and process pressure. The general principle in altitude-pressure conversion is 10 mSS = 1 kg/cm ² dir.
h1	Static Height	It is the height difference between the lowest and highest level of pipeline.
h2	Pipe Friction Loss	It is the friction loss occurs along the pipeline. The appropriate pipe diameter must be selected to minimize loss. Friction losses in the pipe can also be calculated with the Hazen-Williams formula. $P_m = 6.05 \times [(Q_m^{1.85}) / (C^{1.85} d_m^{4.87})] \times 105$ Qm = Flow (lt/min) C = Friction Loss Coefficient (PVC = 150) Pm = Unit length friction resistance in the pipe (bar/m) dm = Pipe inside diameter (mm)
h3	Spare Parts & Valve Friction Loss	It is the pressure loss caused by elements such as fittings and valves in the system. In practice, %10(h1+h2) is taken. For more accurate calculations, equivalent straight pipe lengths of valves and fittings corresponding to the same resistance loss should be used. Catalogs of manufacturers can be used.
h4	Process Pressure	It is the operating pressure required at the end of the pipeline. (In irrigation systems 30 m (3 bar), in housing 10 m (1 bar), in free flow to pools 0 m (0 bar) etc.

Not: Normal usage temperature is 25°C. For every 5°C of increase in temperature, there will be 10% performance loss. Maximum usage temperature is 50°C. There will be 50% performance at 50°C.

DUPU Pump reserves the right to make changes in the above mentioned matters without prior notice. Our company is not responsible for printing errors.

U-PVC Deep Well Pipes (Casing & Screen)



Dimensions of well casing and screens

Up to 100 meters depth (the pipe has a BLUE cap)

100 m Depth	Ext. Dia.		Wall Thickness (+,-)		Int. Dia. mm	Screw Size	Weight (kg / lenght)		
	Pipe		mm	Tolerance mm			Weight (kg / lenght)		
	mm	inch			2mt	3mt	4 mt		
	88	3"	4.0	±0.00	80.0	TR 88x6	3.260	4.850	6.440
	113	4"	5.0	±0.70	103.0	TR 113x6	5.250	7.750	10.250
	125	4 1/2"	5.5	±0.80	114.0	TR 125x6	6.550	9.600	12.650
	140	5"	6.5	±0.90	127.0	TR 140x6	8.400	12.450	16.500
	160	5 1/2"	7.7	±0.90	144.6	TR 160x6	11.670	17.240	22.800
	175	6"	8.0	±1.00	159.0	TR 175x6	12.850	19.050	25.250
	185	7"	8.3	±1.00	168.4	TR 185x6	14.550	21.500	28.400
	200	7 1/2"	9.0	±1.20	182.0	TR 200x6	16.500	24.500	32.500
	225	8"	10.0	±1.20	205.0	TR 225x6	20.700	30.700	40.700
	250	9"	11.0	±1.30	228.0	TR 250x12	24.500	36.430	48.300
	280	10"	12.5	+1.40	255.0	TR 280x12	32.370	47.900	63.430
	330	12"	14.5	±1.70	301.0	TR 330x12	44.300	65.550	86.800
	355	14"	16.0	±1.70	323.0	TR 355x12	55.400	83.200	110.000
400	16"	18.0	±2.00	364.0	TR 400x12	64.740	95.790	126.830	



Up to 300 meters depth (the pipe has a RED cap)

300 m Depth	Ext. Dia.		Wall Thickness (+,-)		Int. Dia. mm	Screw Size	Weight (kg / lenght)		
	Pipe		mm	Tolerance mm					
	mm	inch					2 mt	3 mt	4 mt
	88	3"	5.0	±0.70	78.0	TR 88x6	4.000	5.950	7.900
	113	4"	6.5	±0.85	100.0	TR 113x6	6.300	9.350	12.400
	125	4 1/2"	7.1	±0.95	110.8	TR 125x6	7.750	11.400	15.050
	140	5"	8.0	±1.00	124.0	TR 140x6	10.150	15.050	19.950
	160	5 1/2"	9.2	±1.00	141.6	TR 160x6	15.000	22.150	29.300
	175	6"	10.0	±1.20	155.0	TR 175x6	15.800	23.500	31.200
	185	7"	10.8	±1.20	163.4	TR 185x6	19.560	28.880	38.200
	200	7 1/2"	11.5	±1.40	177.0	TR 200x12	20.880	31.480	41.080
	225	8"	13.0	±1.50	199.0	TR 225x12	26.360	39.100	51.840
	250	9"	14.0	±1.65	222.0	TR 250x12	32.250	47.820	63.400
	280	10"	16.0	±1.80	238.0	TR 280x12	40.800	60.350	79.900
	330	12"	19.0	+2.20	292.0	TR 330x12	56.850	84.150	111.450
	355	14"	20.0	±2.20	315.0	TR 355x12	69.200	102.000	135.000
	400	16"	22.7	±2.20	354.6	TR 400x12	82.800	122.080	161.660



Up to 500 meters depth (the pipe has a GREEN cap)

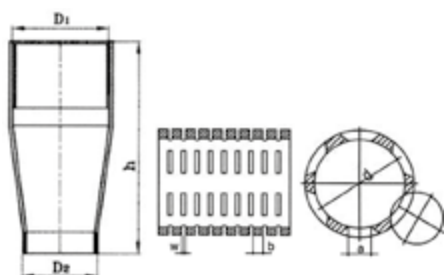
500 m Depth	Ext. Dia.		Wall Thickness (+,-)		Int. Dia. mm	Screw Size	Weight (kg /lenght)		
	Pipe		mm	Tolerance mm					
	mm	inch			2mt	3 mt	4 mt		
	140	5"	10.4	±1.25	119.2	TR 140x6	12.90	19.15	25.40
	160	5 1/2"	11.9	±1.30	136.2	TR 160x6	18.37	27.56	36.75
	175	6"	13.0	±1.40	149.0	TR 175x6	20.02	29.73	39.44
	200	7 1/2"	14.0	±1.60	172.0	TR 200x12	24.60	36.30	54.0
	225	8"	16.0	±1.70	193.0	TR 225x12	37.70	55.40	71.0



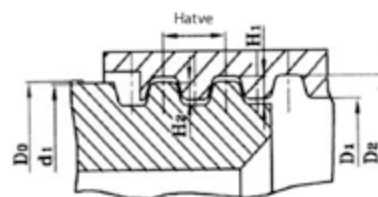
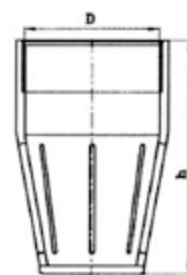
Fittings



Reduction		
D1	D2	h (± 25)
125	113	225
140	125	260
160	140	300
175	140	375
175	160	300
185	175	300
200	175	400
200	185	300
225	200	560
250	225	350
280	225	575
280	250	660
330	280	590
400	330	750



Spur	
D	h (± 25)
113	227
125	240
140	257
160	300
175	295
185	320
200	322
225	348
250	370
280	410
330	464
355	490
400	541
400	750



Slot Sizes					
Ext. Dia.		Slot Pieces (n)	Slot Width (W)		
mm	inch		2mm Slit Area %	1mm Slit Area %	0,5 mm Slit Area %
88	3"	3	-	7	7
113	4"	5	12	8,5	6,5
125	4 1/2"	5	12	8,5	6,5
140	5"	5	12	7,5	6
160	5 1/2"	5	11	7,5	6
175	6"	5	11	7,5	6
185	7"	5	11	7,5	6
200	7 1/2"	5	11	7,5	6
225	8"	6	11	7,5	6
250	9"	6	11	7	5,5
280	10"	6	10	7	5,5
330	12"	6	10	7	5
355	14"	6	10	6	-
400	16"	6	10	5	-

Pipe Threads (Trapezoid) Sizes							
Ext.Dia. DO		D1	D2	d1	h1	h2	Pitch
mm	inch						
88	3"	84.5	88.9	87.5	2.5	1.5	6
113	4"	109.5	113.5	112.5	2.5	1.5	6
125	4 1/2"	121.5	125.5	124.5	3.1	2.1	6
140	5"	135.3	140.5	139.5	3.1	2.1	6
160	5 1/2"	155.3	160.5	159.5	3.1	2.1	6
175	6"	170.3	175.5	174.5	3.1	2.1	6
185	7"	180.3	185.5	184.5	3.1	2.1	6
200	7 1/2"	195.3	200.5	199.5	3.1	2.1	6/12
225	8"	220.3	225.5	224.5	3.1	2.1	6/12
250	9"	241.5	250.5	249.5	5	4	12
280	10"	270	279	278	5	4	12
330	12"	321	330	329	5	4	12
355	14"	344	353	352	5	4	12
400	16"	389.5	393	397.5	5	4	12

EXTERNAL DIAMETER												
mm	88	113	125	140	160	175	185	200	225	250	280	330
inch	3"	4"	4 1/2"	5"	5 1/2"	6"	7"	7 1/2"	8"	9"	10"	12"

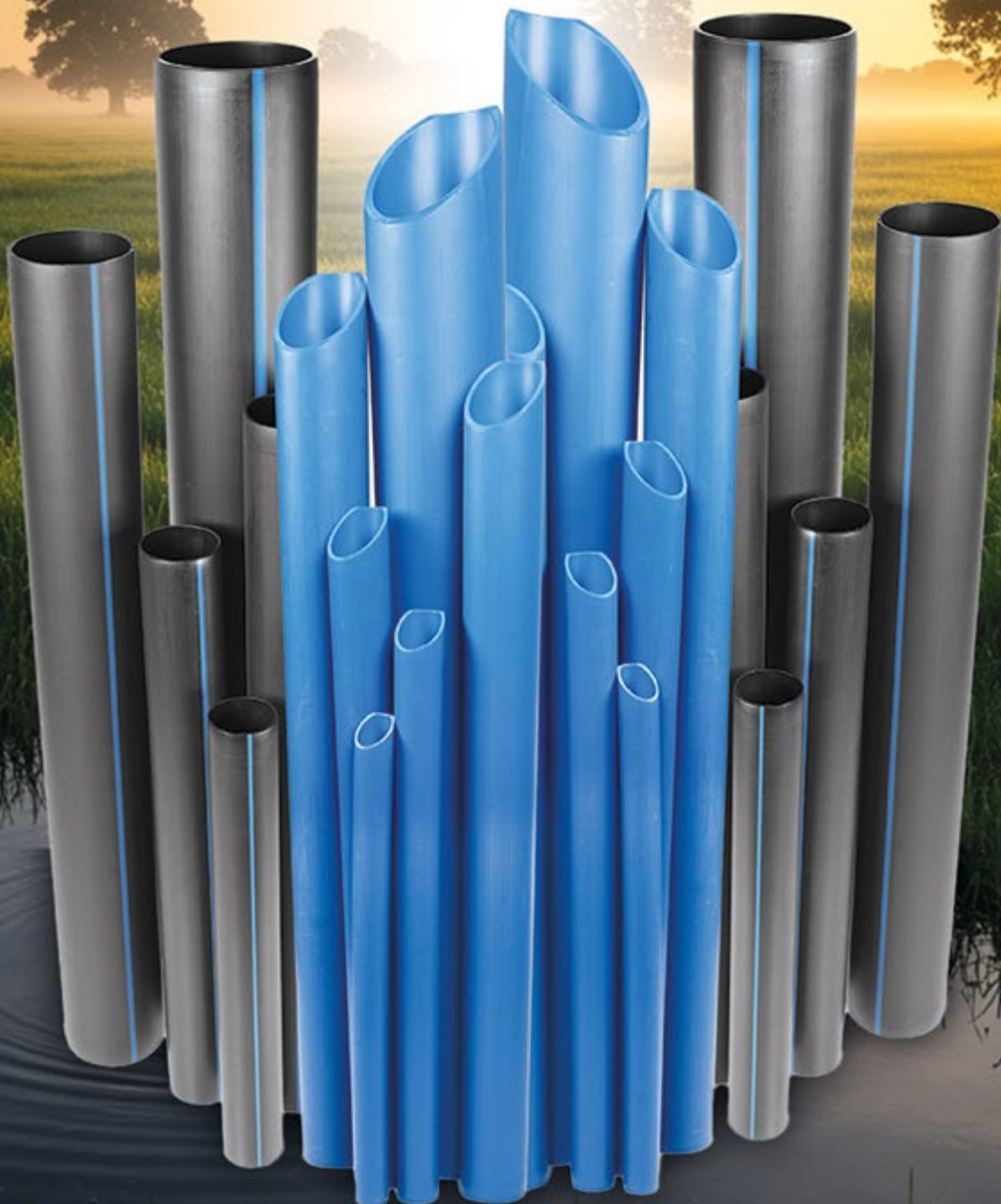
Drilling Trap



Hoisting Plug



PE 100 Pipes (TS EN ISO 12201)



PE100 is the third generation of pipe grade PE that resists to high pressure than previous and conventional PE materials. 3rd generation PE 100 raw material gets to be both high performance and economic solution to the potable water and natural gas networks areas.

It has an optimum balance of three key properties; Minimum Required Strength (MRS) – this provides long-term strength and creep resistance. Stress crack resistance (sometimes referred to as slow crack growth resistance). Rapid crack propagation resistance.

PE100 pipe is easy to install, light, flexible, corrosion-free and has a service life of up to 100 years. It can be jointed using butt fusion or electrofusion to create a leak-free pressure network for gas or water.

Düzgünler PE100 pipes have been specially designed and manufactured using high quality virgin pipe grade raw materials and additives that accordance quality standards TS 12201 with ISO 9001:2015 quality management system.

Düzgünler PE100 pipes produced as coils and rolls in various dia and length which is easy to install, light, flexible, corrosion-free and has a service life of up to 100 years. It can be jointed using compression PE fittings, butt fusion or electrofusion couplers to create a leak-free pressure network for gas or water.

Applications;

- Underground and aboveground drinking water and Water Supply networks
- Irrigation systems
- Sewer and drainage systems
- Jeothermal facilities and systems
- Treatment facilities
- Fire extinguishing systems
- Compressed air and gas systems
- Submarine transition lines
- Deep-sea discharges
- Waste water discharge and pumping systems

Advantages of Düzgünler PE 100 pipes;

- Excellent corrosion and chemical resistance. Inert to most acidic and alkaline solutions.
- High flow characteristics.
- Light in Weight.
- Easy to handle & transport.
- Excellent flexibility combined with strength.
- Good abrasion resistance.
- Smooth inner walls minimises frictional losses.
- Safe for potable
- Hygienic



* Carbon black amount and dispersion data is just for black pipes

Technical Specifications	Value	Unit	Test Method
Colour	Blue or Black (on blue strip)	Physical control	
Density (23°C)	>0.94	g/cm ³	ISO 1183
Melt Flow Rate (MFR) 190°C -5kg	0.2 -0.7	g 10/dk	ISO 1133
Elongation Break	≥ 350	%	EN ISO 6259 -1-3
Carbon Black amount	>2	%	ISO 6964
Dispersion of Carbon Black	Degree	Max 3	TS ISO 1142

Submersible Steel Column Pipes

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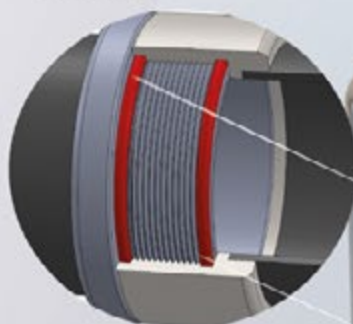


Pipe Diameter		Wall Thickness	Couper (D)		Pipe Length Thickness	Weight
(inch)	OD (mm)	(mm)	(mm)	Threads per inch	(mt)	(Kg)
2"	60,3	3,6	Ø 69	8	3-6	29,8
2 1/2"	76,1	3,6	Ø 85	8	3-6	38,0
3"	88,9	4	Ø 96	8	3-6	50,0
4"	114,3	4,5	Ø 112,5	8	3-6	71,7
			Ø 113,5			
			Ø 123,5			
5"	139,7	5	Ø 138	8	3-6	97,8
			Ø 139			
			Ø 148			
			Ø 149			
6"	165,1	5	Ø 174	8	3-6	116,2



Male Coupler

With O-rings Prevention Against
Leakage and Corrosion

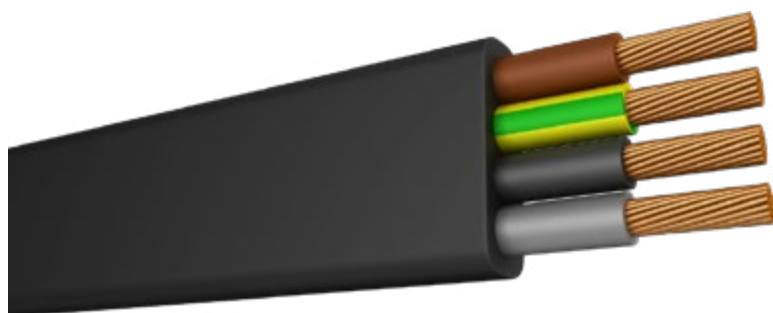


Easy Assembly
Thanks to Special Coating



Harmonized Type

Cable Type	Conductor Construction	Conductor Diameter	Conductor Resistance at 20C	Max. Conductor Resistance at 20C	Conductor Weight	Insulation Diameter	Overall Diameter	Approx. Cable Weight
(mm ²)	(mm)	(mm)	(mΩ/m)	(mΩ/m)	(Kg / Km)	(mm)	(mm)	(Kg / Km)
H07VVH6-F 3x1,5	27x0,30	1,49	13,12	13,30	142,50	34,90	5,30-12,50	120,40
H07VVH6-F 3x2,5	44x0,25	1,96	7,94	7,98	58,10	3,56	6,40-14,50	168,80
H07VVH6-F 3x4	50x0,30	2,44	4,90	4,95	95,68	4,04	7,20-16,50	224,40
H07VVH6-F 3x6	75x0,30	2,99	3,25	3,30	142,50	4,59	7,60-18,10	290,80
H07VVH6-F 3x10	74,x0,40	3,96	1,90	1,91	243	6,40	10,20-22,06	492,50
H07VVH6-F 3x16	116x0,40	5,30	1,20	1,21	387,50	7,35	11,25-26,40	720,50
H07VVH6-F 3x25	182x0,40	6,60	0,778	0,780	602	9,10	14,15-32,40	1055
H07VVH6-F 3x35	252,x0,40	7,92	0,552	0,554	857	10,47	14,40-36,80	1430,51
H07VVH6-F 3x50	371x0,40	9,60	0,384	0,386	1250	12,42	17,50-42,20	1753,84
H07VVH6-F 3x70	532x0,40	11,20	0,270	0,272	1730	14,10	19,50-47,40	2568,7
H07VVH6-F 3x95	684x0,40	12,80	0,202	0,206	2450	16,00	21,50-55,50	3354



CWPI105PLUS
Features

Very High Insulation Resistance

%100 Test Warranty

Smooth Surface Quality

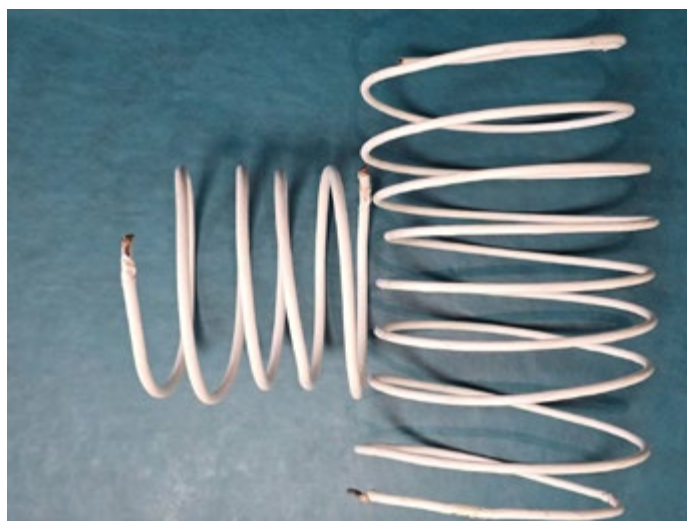
Conscious Production

Perfect Size Calibration

Deformation Resistant Structure

Easy Winding

Operation Temperature : -30 °C / +105 °C


HIGH - TEMPERATURE RESISTANT

ID	OD	W
mm	mm	gr/mt
0,80	1,20	5,10
0,90	1,30	6,43
1,00	1,45	7,90
1,10	1,55	9,52
1,20	1,65	11,30
1,30	1,80	13,23
1,40	1,90	15,31
1,50	2,00	17,55
1,60	2,10	19,93
1,70	2,20	22,47
1,80	2,40	25,16
1,90	2,55	28,26
2,00	2,75	31,28
2,10	2,85	34,46
2,20	3,00	37,08
2,30	3,10	41,27
2,40	3,20	44,90
2,50	3,45	48,70
2,60	3,50	52,60
2,70	3,60	56,73
2,80	3,70	60,97
2,90	3,85	65,38
3,00	3,90	70,58
3,10	4,10	75,53
3,20	4,20	80,24



CTDI90PE2PA**Features**

High Resistance to Voltage Fluctuations

Extended motor Lifespan

Smooth and Refined Surface Finish

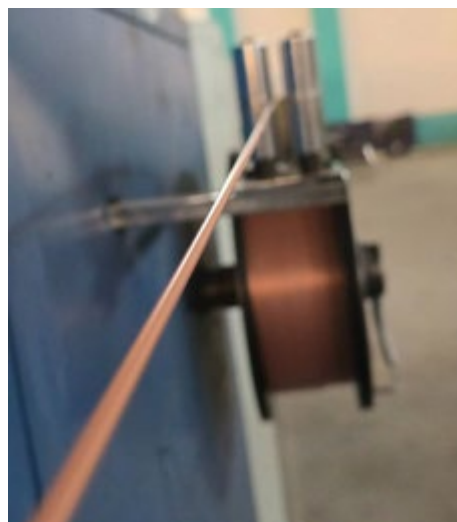
Easy Winding

Reliable Submersible Motor Efficiency
at Elevated Temperatures

Operation Temperature : -30 °C / +95 °C

**HIGH GRADE RESISTANT**

ID	OD	W
mm	mm	gr/mt
0,80	1,60	7,35
0,90	1,70	8,82
1,00	1,85	10,42
1,10	1,95	11,62
1,20	2,00	13,60
1,30	2,10	15,74
1,40	2,30	18,00
1,50	2,40	20,49
1,60	2,50	23,10
1,70	2,60	25,86
1,80	2,70	28,79
1,90	2,80	31,86
2,00	3,00	35,10
2,10	3,10	38,49
2,20	3,30	42,03
2,30	3,40	45,73
2,40	3,50	49,60
2,50	3,60	53,60
2,60	3,70	57,78
2,70	3,80	62,10
2,80	3,90	66,60
2,90	4,00	72,10
3,00	4,20	76,70
3,10	4,30	81,70
3,20	4,40	86,95



Features

High Insulation Resistance

%100 Test Warranty

Smooth Surface Quality

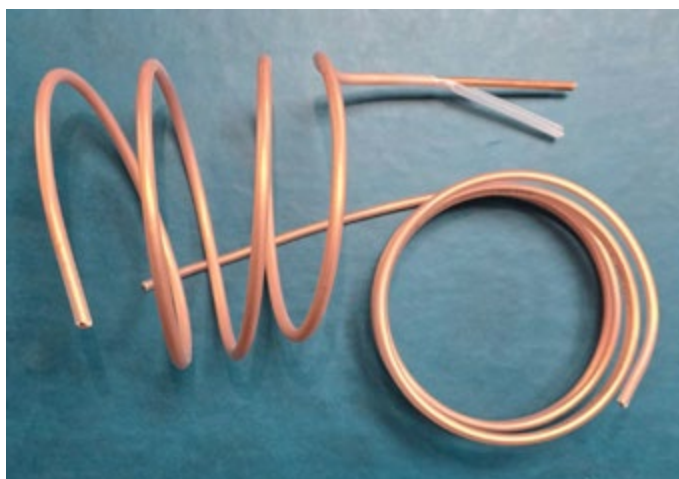
Conscious Production

Perfect Size Calibration

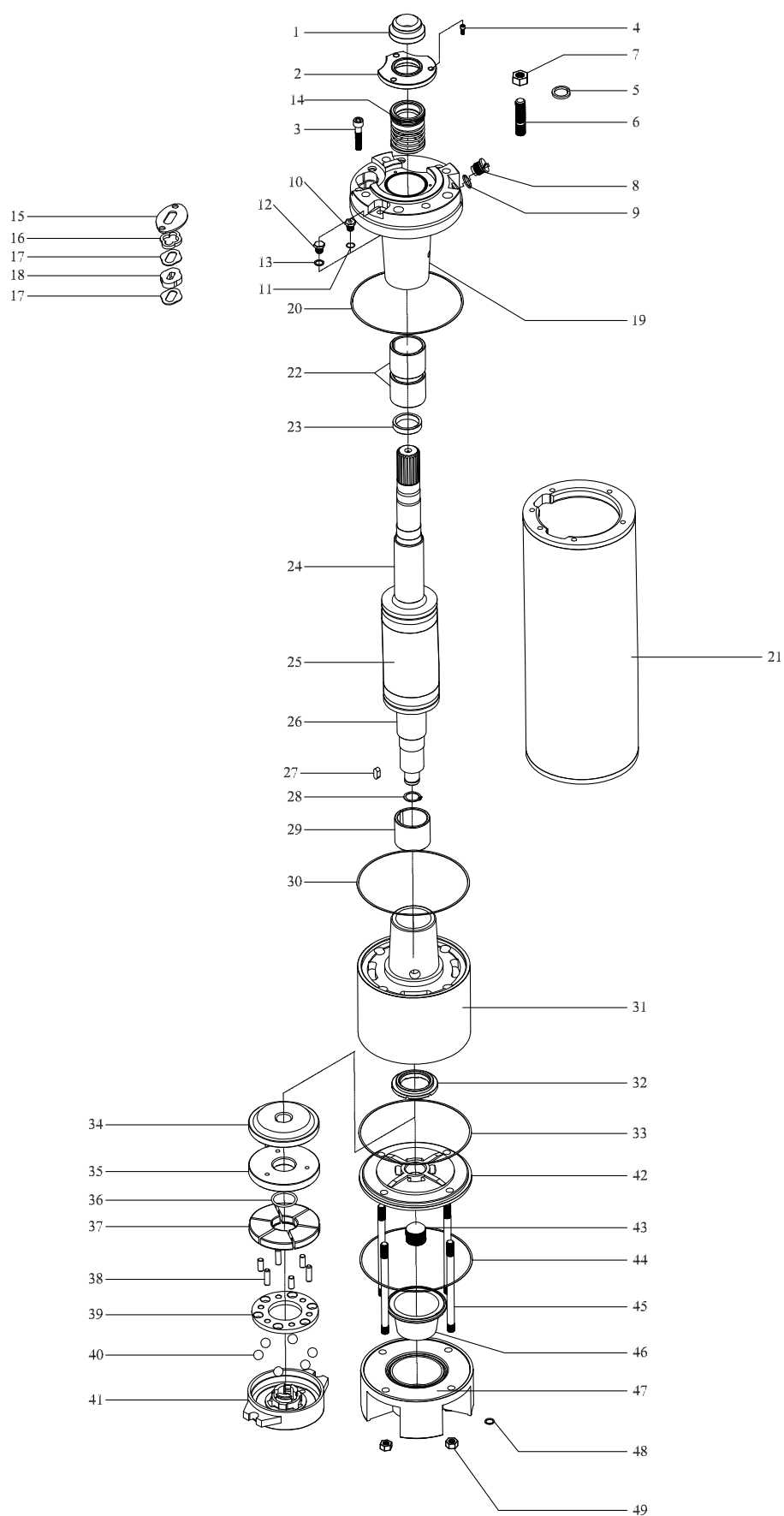
Deformation Resistant Structure

Easy Winding

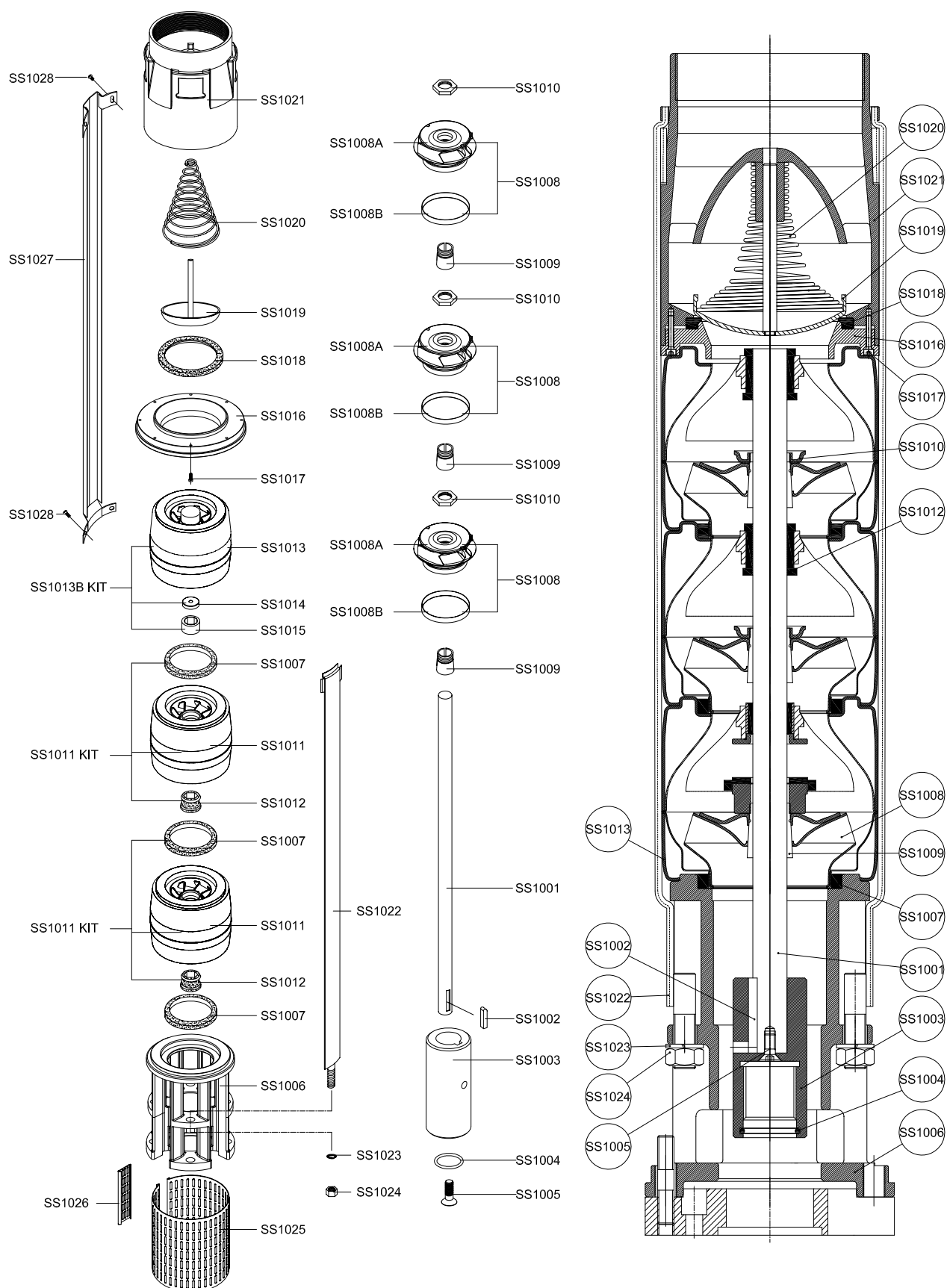
Operation Temperature : -30 °C / +80 °C

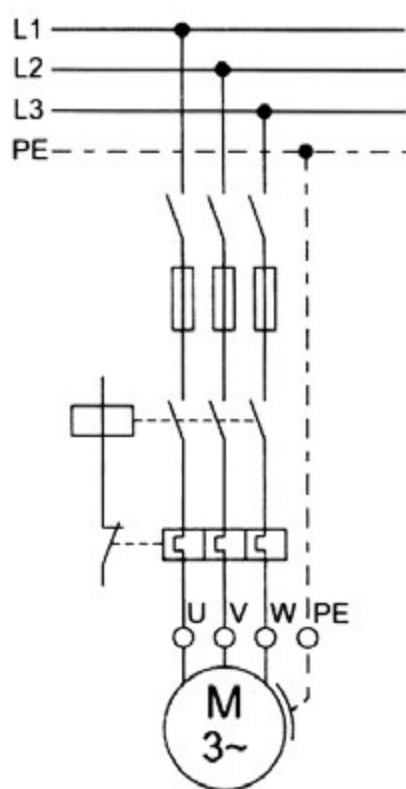


ID	OD	W
mm	mm	gr/mt
1,00	1,70	8,12
1,10	1,80	9,80
1,20	1,90	11,62
1,30	2,10	13,60
1,40	2,20	15,74
1,50	2,30	18,00
1,60	2,40	20,49
1,70	2,50	23,10
1,80	2,60	25,86
1,90	2,70	28,79
2,00	2,90	31,86
2,10	3,00	35,10
2,20	3,20	38,49
2,30	3,30	42,03
2,40	3,40	45,73
2,50	3,50	49,60
2,60	3,60	53,60
2,70	3,70	57,78
2,80	3,80	62,10
2,90	3,90	66,60
3,00	4,00	72,10
3,10	4,20	76,70
3,20	4,30	81,70
3,40	4,60	92,20
3,60	4,90	103,20

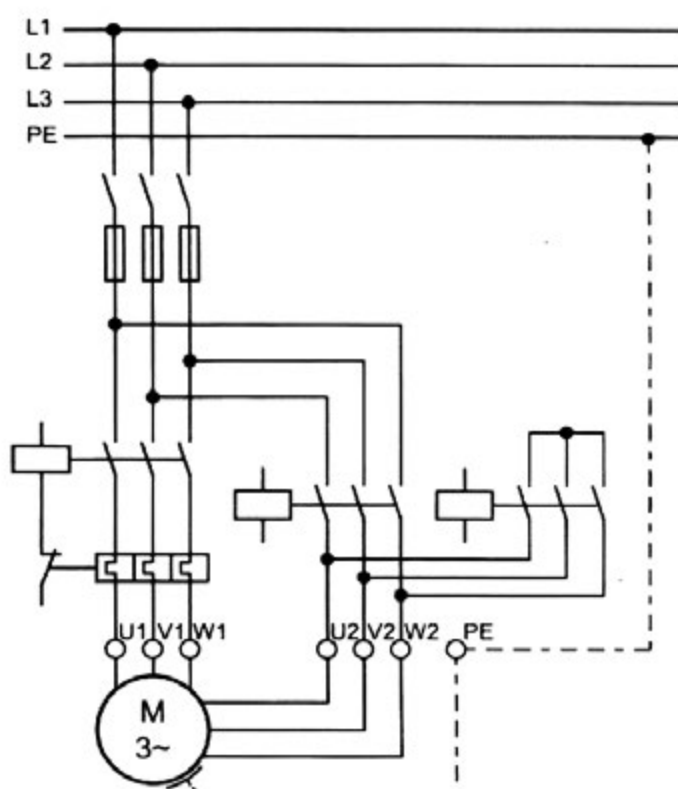


- | | |
|---|--|
| 1 Plastic Sand Holder (NBR-EPM) | 26 Shaft Bush (ST37 - CrNi Coated) |
| 2 Plastic Sand Holder Part (AISI420) | 27 Key (AISI420) |
| 3 Screw (INOX) | 28 Circlip (ST39) |
| 4 Screw (INOX) | 29 Radial Bearing (CARBON) |
| 5 Nut Washer (ST304) | 30 Gasket (KLINGER) |
| 6 Pump Connecting Pin (ST304) | 31 Central Cover (GG20) |
| 7 Nut (INOX) | 32 Bronz Bearing (BRONZE) |
| 8 Check Valve (BRONZE) | 33 Gasket (KLINGER) |
| 9 Oring (NPR-70) | 34 Thrust Bearing Holder (AISI420) |
| 10 Cap For PT100 Heat Sensor (BRONZE) | 35 Thrust Disc (CARBON) |
| 11 Cap For PT100 Heat Sensor Oring (NPR) | 36 Oring (NBR70) |
| 12 Closed Cap For PT100 Heat Sensor (BRONZE) | 37 Segment (AISI420) |
| 13 Copper Skrew (COPPER) | 38 Bolt Set (INOX) |
| 14 Mechanical Seal (S/S/V) | 39 Ball Bearing Holder (ST37 - Coated Cr+3) |
| 15 Cable Clamping Flange (AISI304) | 40 Ball Bearing (INOX) |
| 16 Cable Clamping Plastic (PA-6) | 41 Thrust Bearing Holder Case (GG20) |
| 17 Cable Clamping Washer (AISI304) | 42 Adjustment Cover (GG20) |
| 18 Cable Clamping Silicone (NBR) | 43 Adjustment Screw (INOX) |
| 19 Top Cover (GG20) | 44 Gasket (KLINGER) |
| 20 Gasket (KLINGER) | 45 Key For Lower Cover (ST304) |
| 21 Stator (AISI304) | 46 Membrane Plastic (NBR EPDM) |
| 22 Radial Bearing (CARBON) | 47 Lower Cover (GG20) |
| 23 Mechanical Seal Ring (ST37) | 48 Copper Skrew (COPPER) |
| 24 Shaft Bush (ST37 - CrNi Coated) | 49 Nut (INOX) |
| 25 Rotor (AISI 420-X30 Cr13) | |





D.O.L. Connection



S.D. Connection





dupo



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