

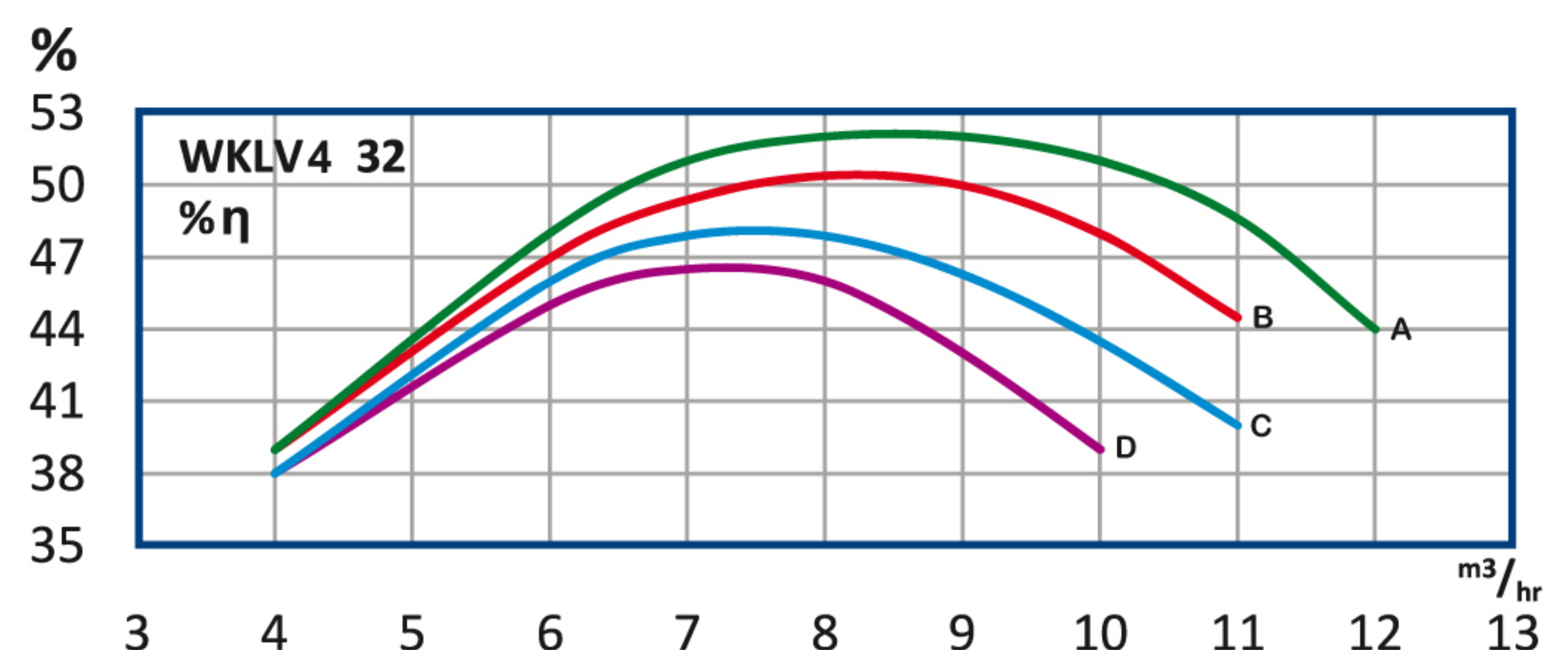
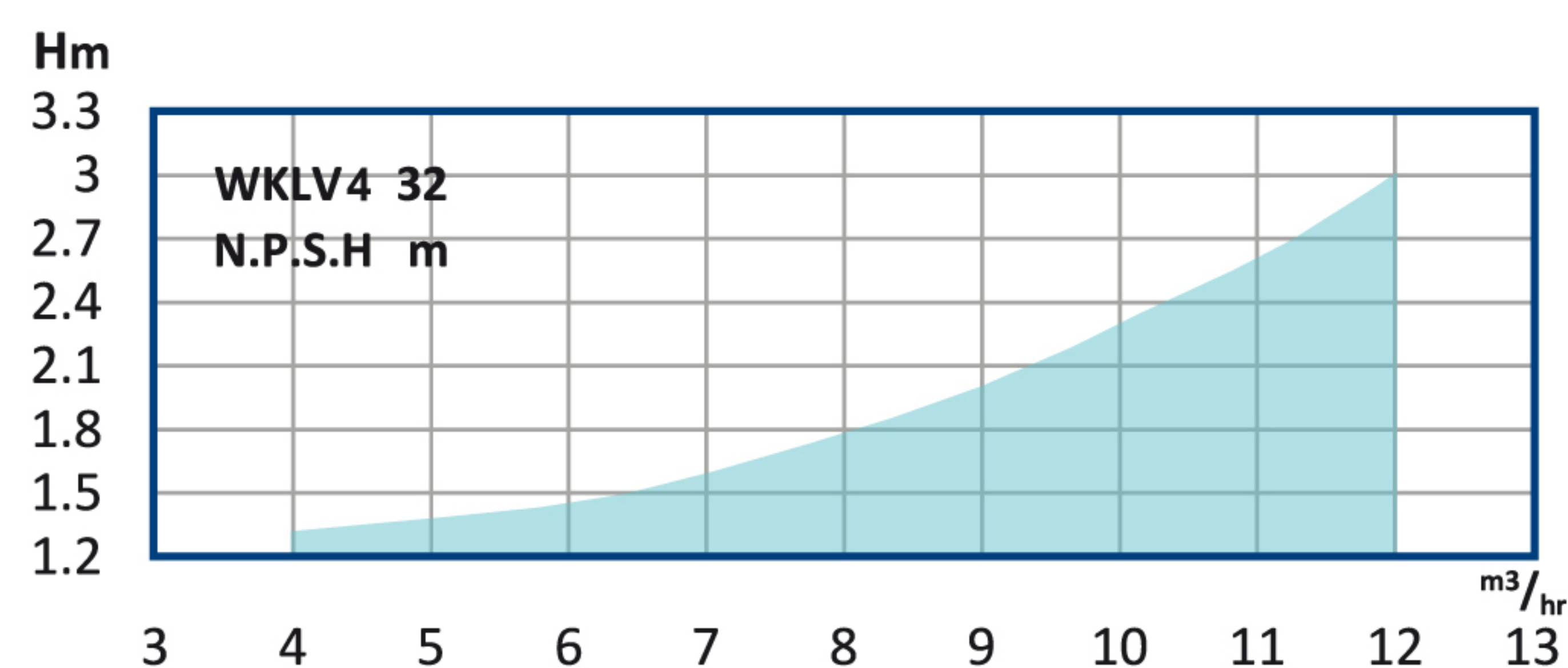
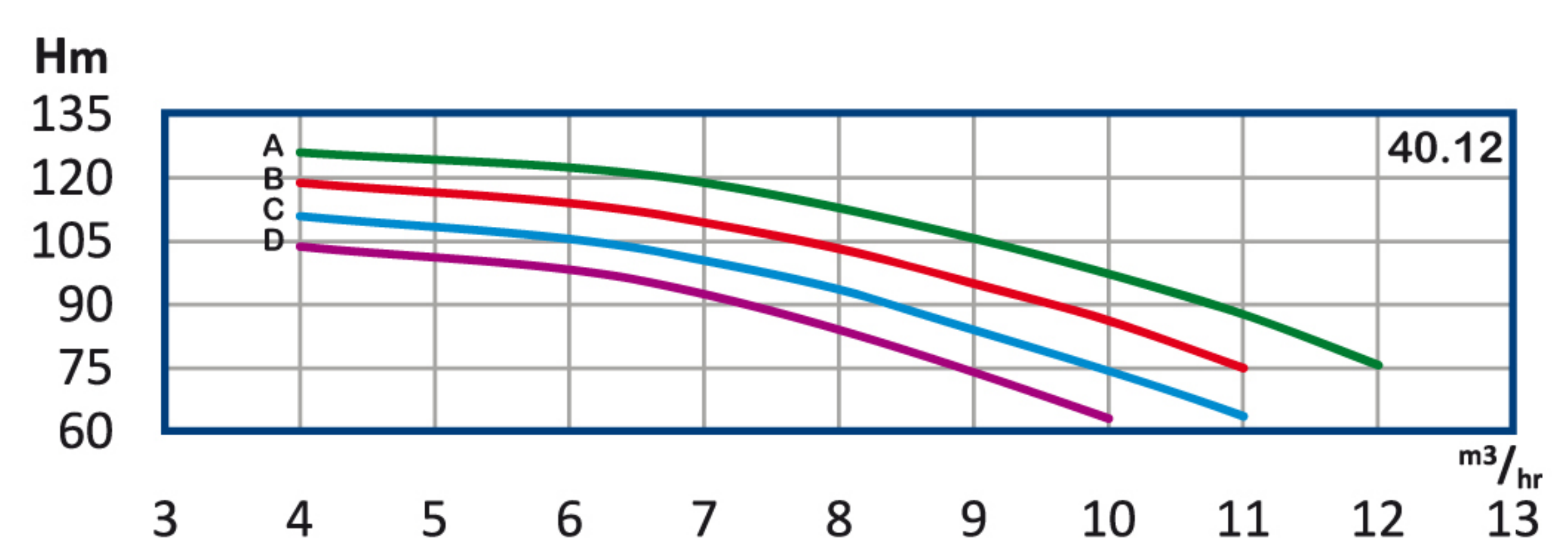
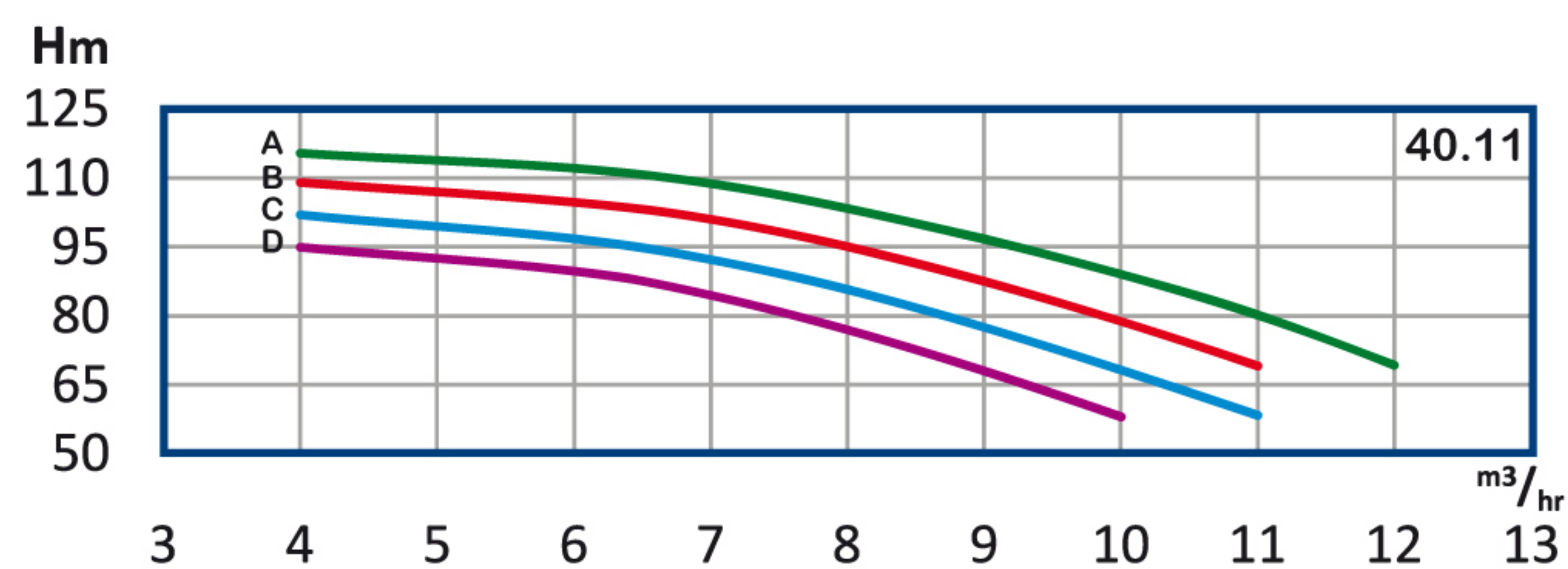
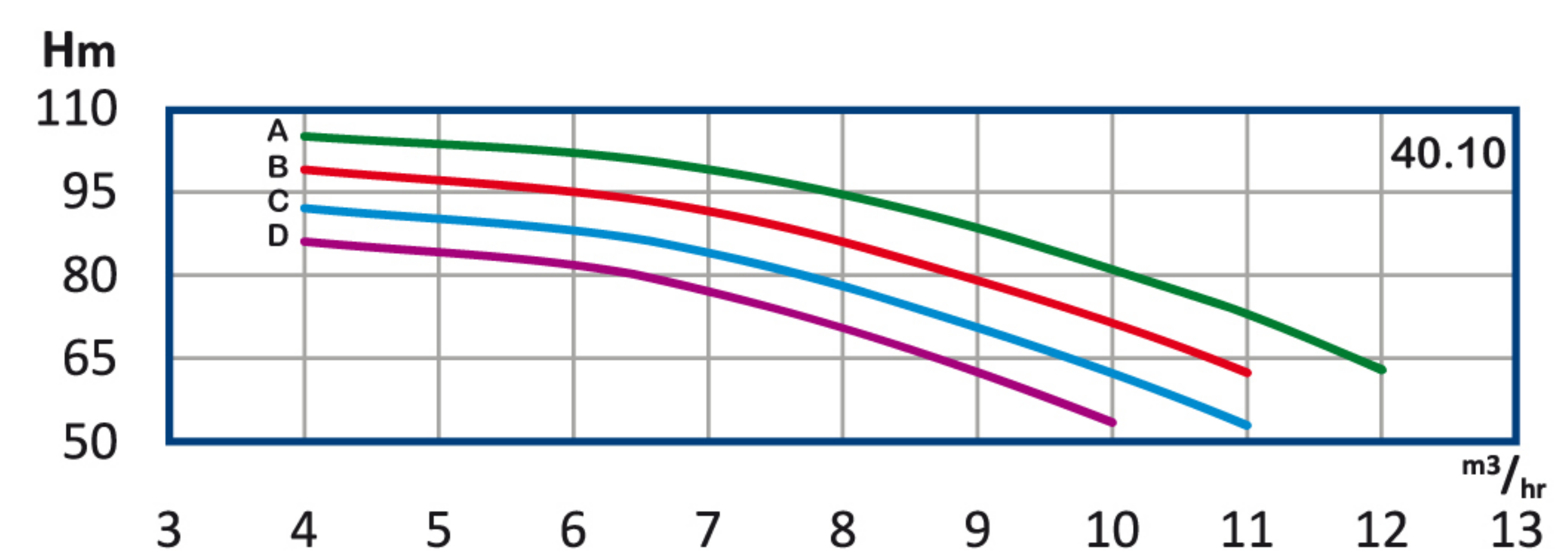
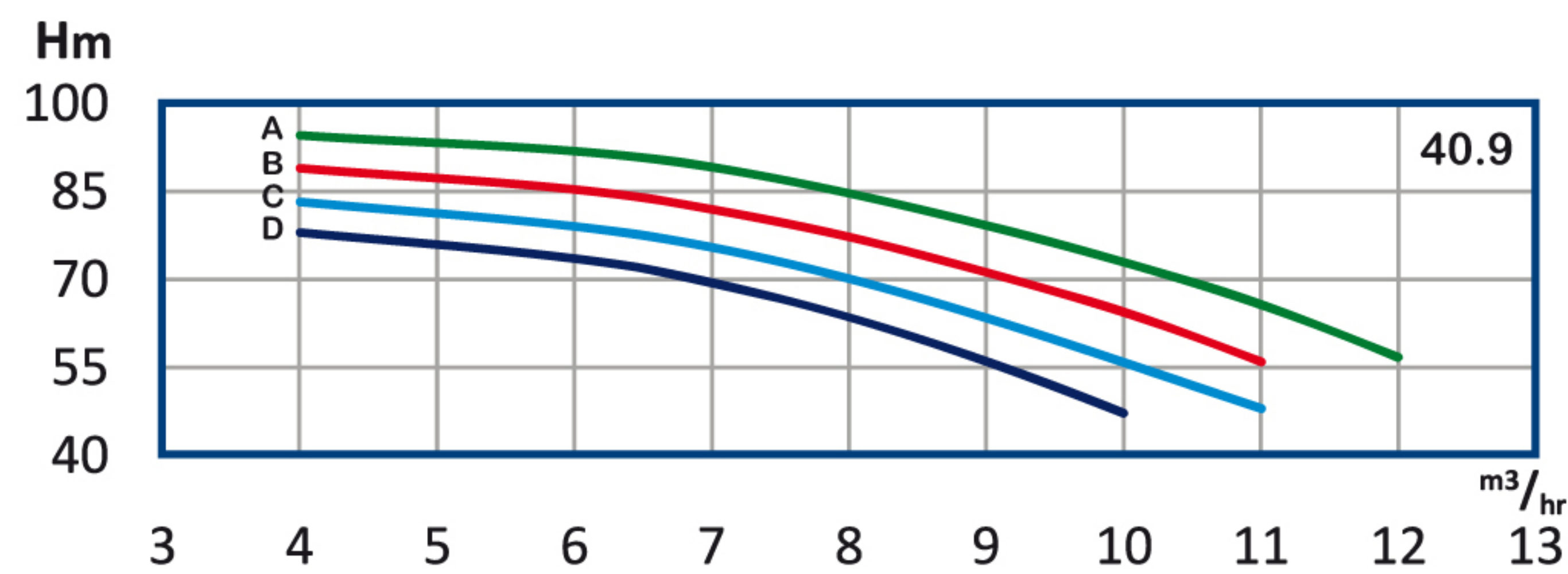
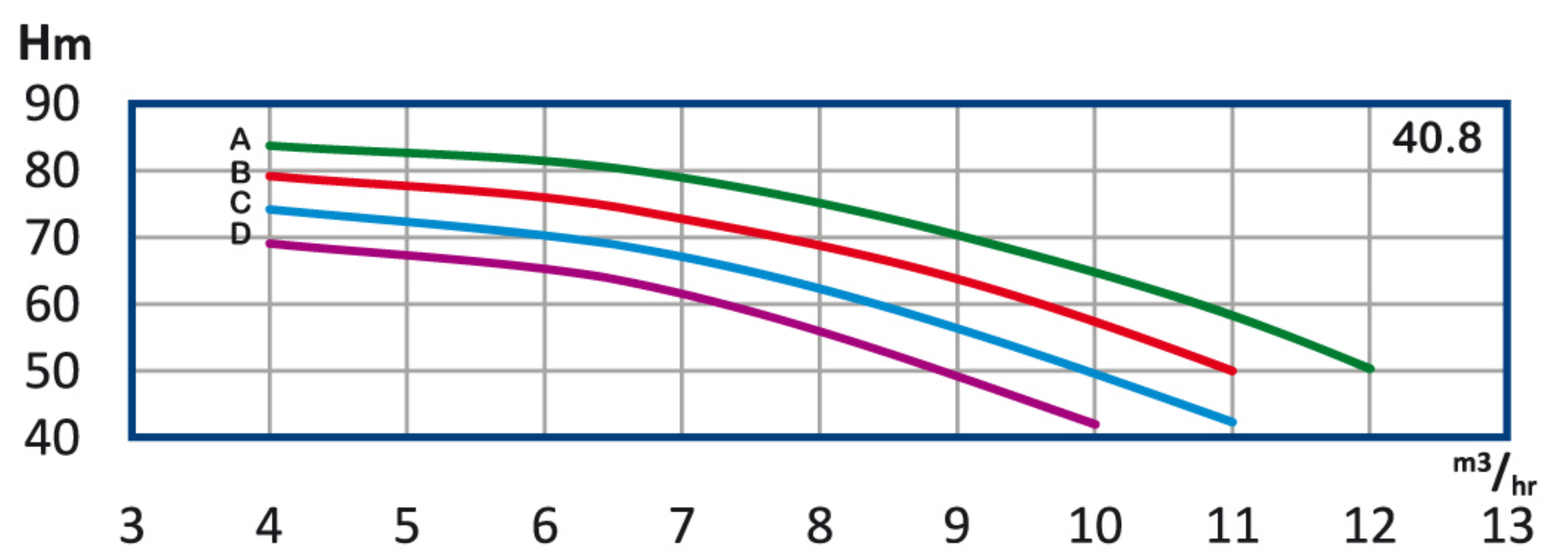
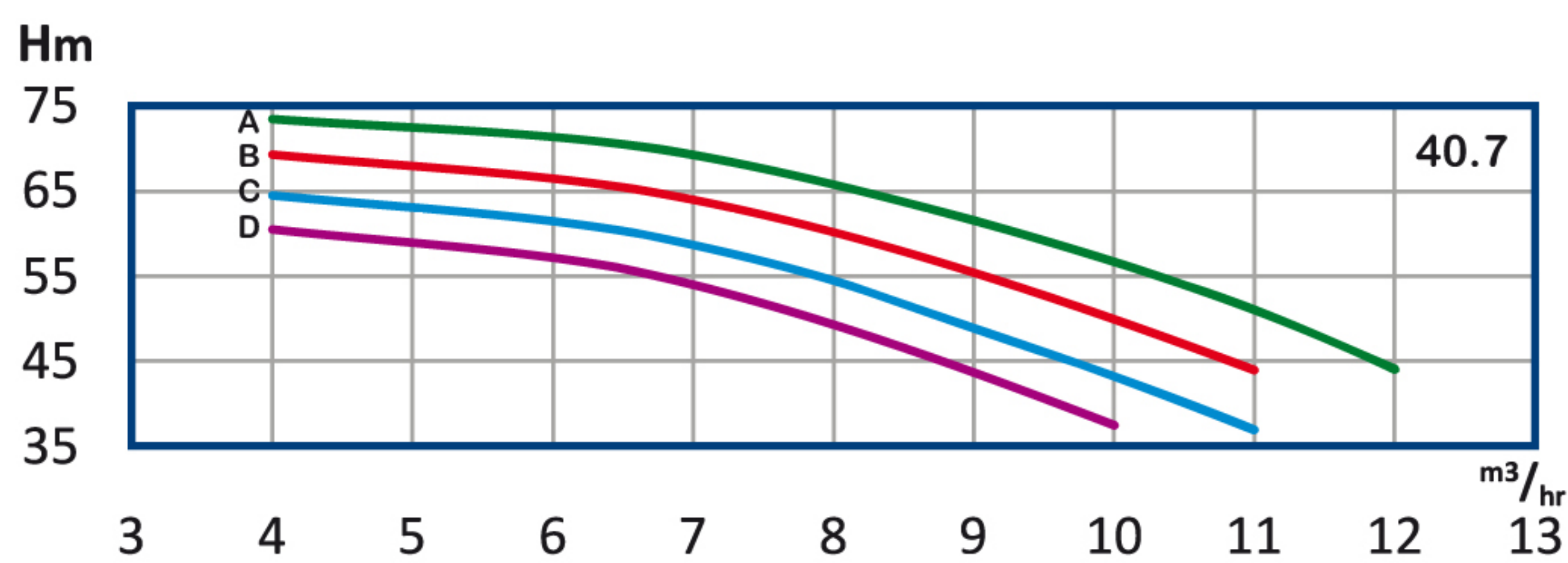
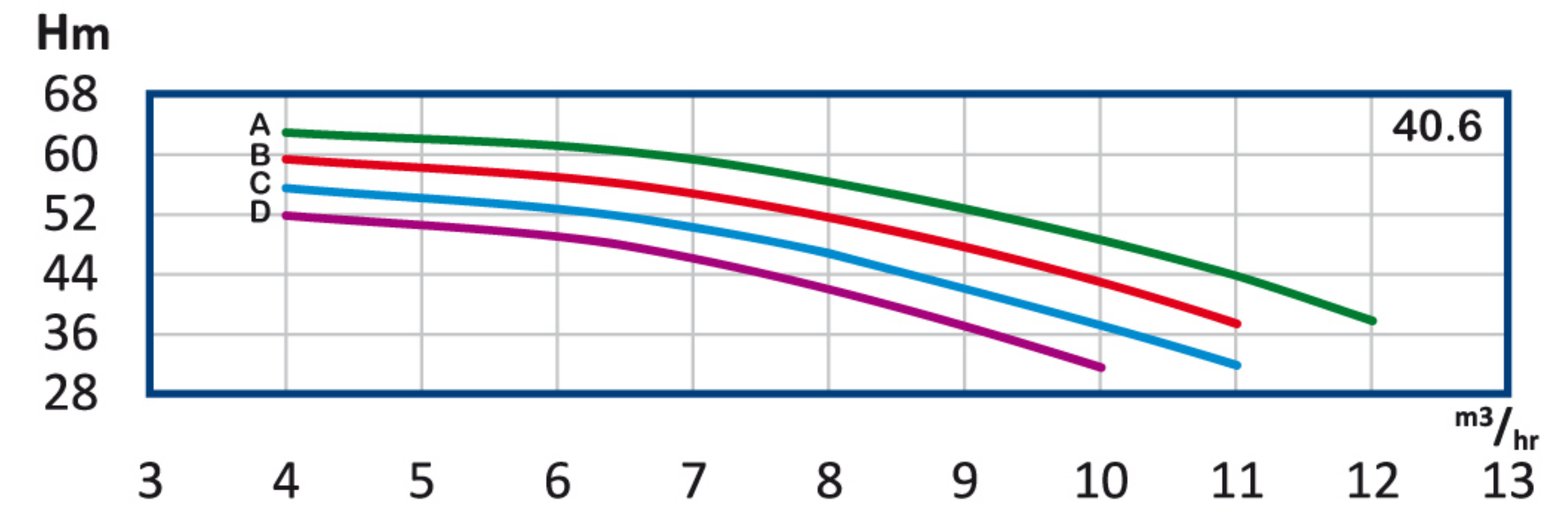
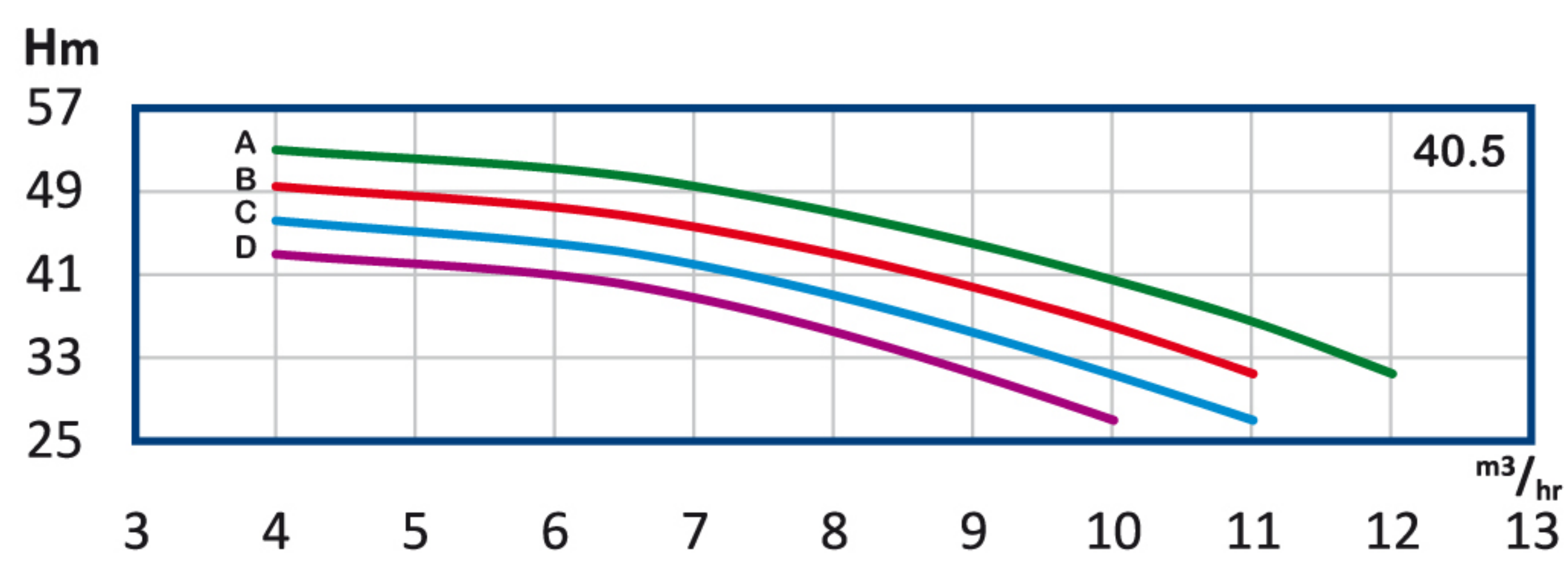
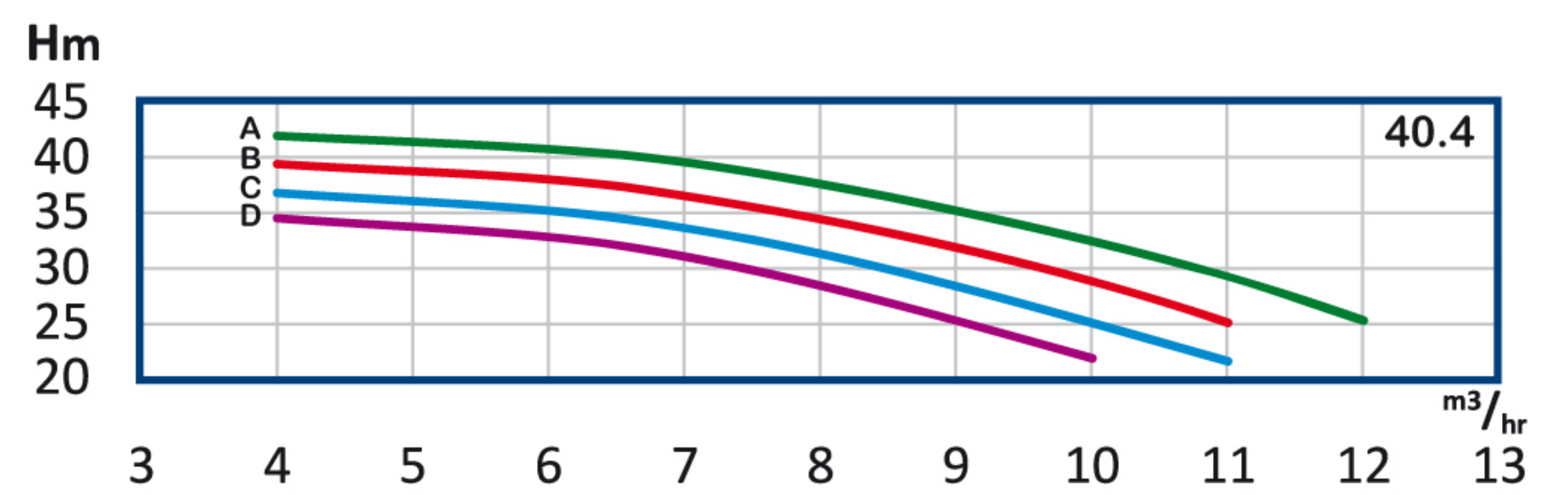
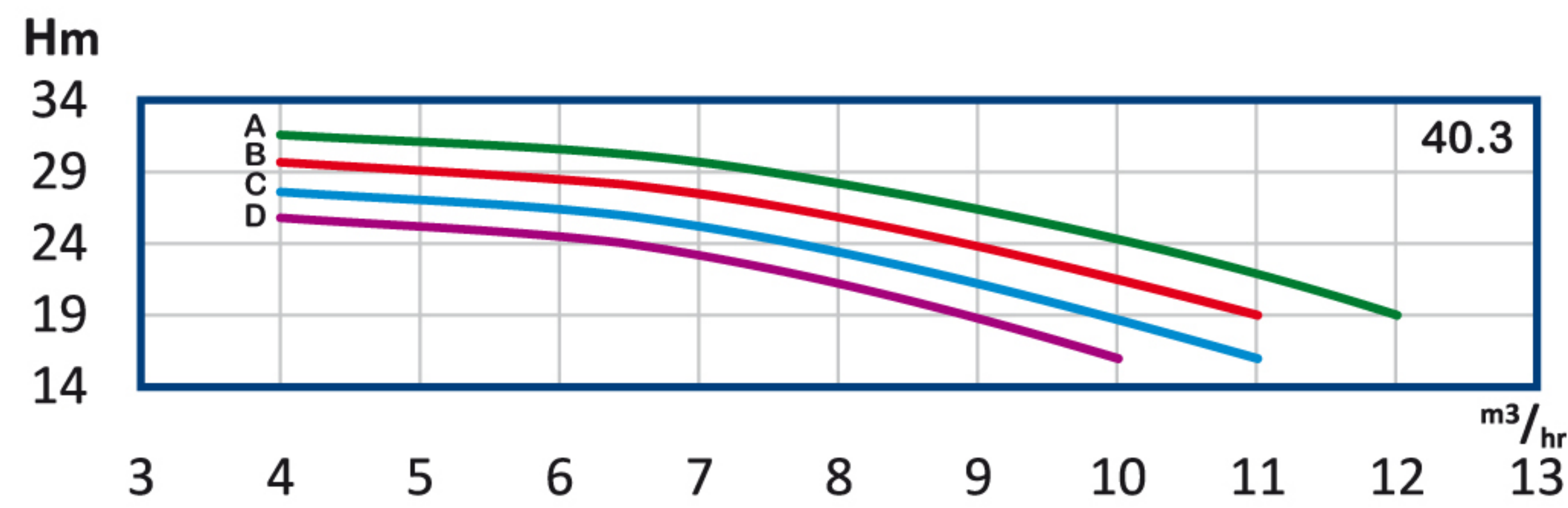
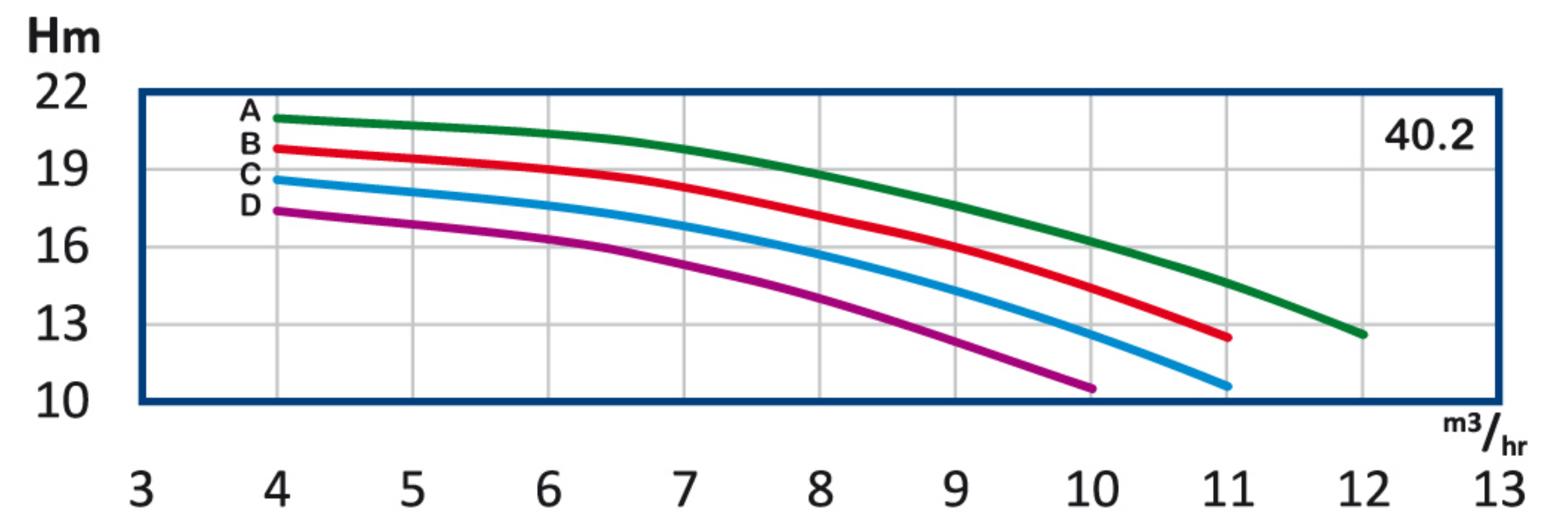
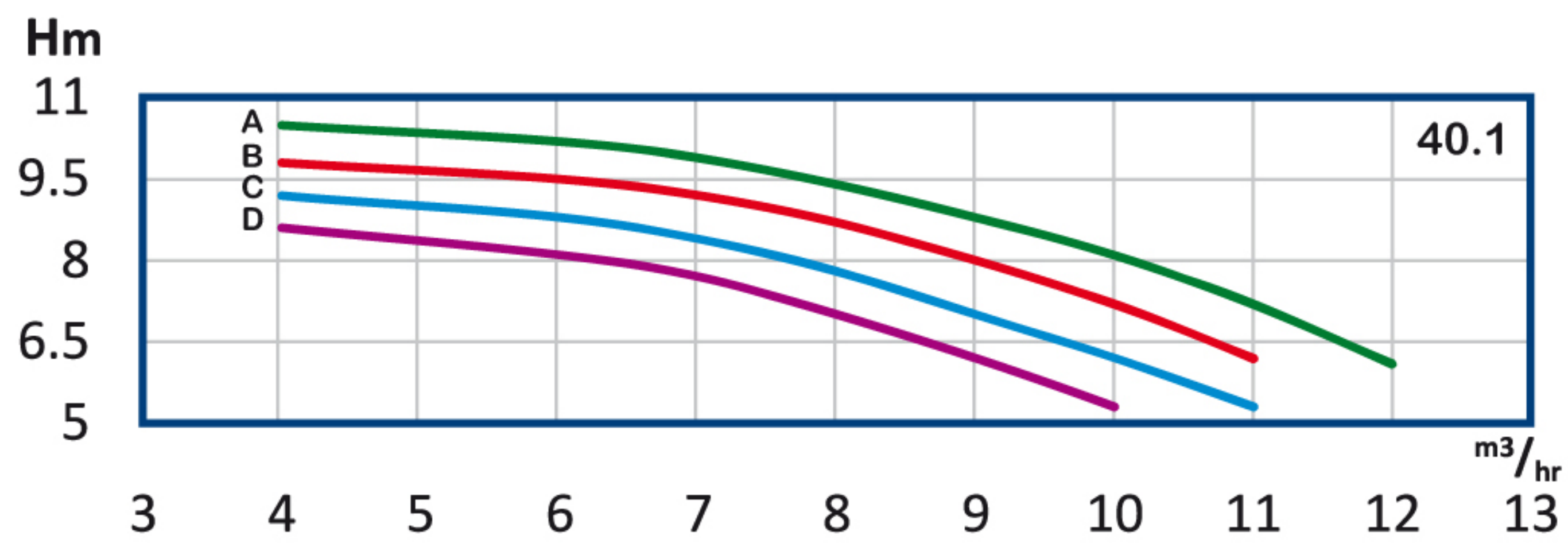
n≈ 1450 rpm

پمپ WKLV4 , WKL 4 40

تیپ پمپ	توان P		آمپر A	قطر پروانه D (mm)	قطر فلنج mm		Q آبدھی								
	KW	HP			مکش	رانش	m3/h	4	6	7	8	9	10	11	12
							l/s	1.11	1.67	1.95	2.22	2.5	2.78	3	3.34
WKL V4 40.1 D	0.37	0.5	1	155	50	40	H (m)	8.6	8.1	7.7	7	6.2	5.3	*	*
WKL V4 40.1 C	0.55	0.75	1	160				9.2	8.8	8.4	7.8	7	6.2	5.3	*
WKL V4 40.1 B	0.55	0.75	1	165				9.8	9.5	9.2	8.7	8	7.2	6.2	*
WKL V4 40.1 A	0.55	0.75	1	170				10.5	10.2	9.9	9.4	8.8	8.1	7.2	6.1
WKL V4 40.2 D	1.1	1.5	3	155				17.4	16.3	15.3	14	12.3	10.5	*	*
WKL V4 40.2 C	1.1	1.5	3	160				18.6	17.6	16.8	15.7	14.3	12.6	10.6	*
WKL V4 40.2 B	1.1	1.5	3	165				19.8	19	18.3	17.2	16	14.4	12.5	*
WKL V4 40.2 A	1.1	1.5	3	170				21	20.4	19.8	18.8	17.6	16.2	14.6	12.6
WKL V4 40.3 D	1.5	2	4	155				25.8	24.5	23.2	21.2	18.8	16	*	*
WKL V4 40.3 C	1.5	2	4	160				27.6	26.4	25.2	23.4	21.2	18.7	16	*
WKL V4 40.3 B	1.5	2	4	165				29.7	28.5	27.5	25.8	23.8	21.5	19	*
WKL V4 40.3 A	2.2	3	5	170				31.6	30.6	29.7	28.2	26.4	24.3	22	19
WKL V4 40.4 D	2.2	3	5	155				34.5	32.8	31	28.4	25.2	21.8	*	*
WKL V4 40.4 C	2.2	3	5	160				36.8	35.2	33.6	31.3	28.3	25	21.5	*
WKL V4 40.4 B	2.2	3	5	165				39.4	38	36.5	34.4	31.8	28.8	25	*
WKL V4 40.4 A	2.2	3	5	170				42	40.8	39.6	37.6	35.2	32.4	29.2	25.2
WKL V4 40.5 D	2.2	3	5	155				43	41	38.8	35.5	31.5	27	*	*
WKL V4 40.5 C	2.2	3	5	160				46.2	44	42	39	35.4	31.4	27	*
WKL V4 40.5 B	2.2	3	5	165				49.5	50	45.6	43	39.8	36	31.5	*
WKL V4 40.5 A	3	4	7	170				53	51.2	49.5	47	44	40.5	36.5	31.5
WKL V4 40.6 D	3	4	7	160				52	49	46	42	37	31.5	*	*
WKL V4 40.6 C	3	4	7	160				55.6	52.8	50.3	46.8	42	37.2	31.8	*
WKL V4 40.6 B	3	4	7	165				59.4	57	54.8	51.6	47.6	43	37.4	
WKL V4 40.6 A	3	4	7	170				63	61.2	59.4	56.4	52.8	48.6	43.8	37.8
WKL V4 40.7 D	3	4	7	155				60.5	57.2	54	49.3	43.7	37.5	*	*
WKL V4 40.7 C	3	4	7	160				64.5	61.5	58.7	54.5	49	43.3	37	*
WKL V4 40.7 B	4	5.5	9	165				69.3	66.5	64	60.2	55.4	50	44	*
WKL V4 40.7 A	4	5.5	9	170				73.5	71.4	69.3	65.8	61.6	56.7	51	44
WKL V4 40.8 D	4	5.5	9	155				69.2	65.4	61.6	56	49.2	42	*	*
WKL V4 40.8 C	4	5.5	9	160				74.3	70.4	67.2	62.4	56.5	49.6	42.4	*
WKL V4 40.8 B	4	5.5	9	165				79.2	76	72.8	68.8	63.8	57.4	50	*
WKL V4 40.8 A	4	5.5	9	170				83.8	81.5	79	75.2	70.4	64.8	58.4	50.4
WKL V4 40.9 D	4	5.5	9	155				78	73.6	69.4	63.6	56	47.2	*	*
WKL V4 40.9 C	4	5.5	9	160				83.2	79	75.4	70.2	63.4	55.8	48	*
WKL V4 40.9 B	4	5.5	9	165				89	85.4	82	77.3	71.2	64.5	56	*
WKL V4 40.9 A	5.5	7.5	12	170				94.5	91.8	89	84.6	79.2	73	65.7	56.7
WKL V4 40.10 D	4	5.5	9	155				86	81.8	77	70.5	62.5	53.5	*	*
WKL V4 40.10 C	5.5	7.5	12	160				92	88	84	78	70.5	62.4	53	*
WKL V4 40.10 B	5.5	7.5	12	165				99	95	91.5	86	79	71.5	62.5	*
WKL V4 40.10 A	5.5	7.5	12	170				105	102	99	94.5	88.5	81	73	63
WKL V4 40.11 D	4	5.5	9	155				95	89.8	84.5	77	68	58	*	*
WKL V4 40.11 C	5.5	7.5	12	160				102	96.8	92.2	85.8	77.4	68.2	58.3	*
WKL V4 40.11 B	5.5	7.5	12	165				109	104.7	101	95	87.4	78.8	69	*
WKL V4 40.11 A	7.5	10	16	170				115.5	112.2	109	103.4	96.8	89	80.3	69.3
WKL V4 40.12 D	5.5	7.5	12	155				103.8	98.3	92.5	84	74	63	*	*
WKL V4 40.12 C	5.5	7.5	12	160				111	105.6	100.5	93.6	84	74.4	63.6	*
WKL V4 40.12 B	5.5	7.5	12	165				118.8	114	109.4	103.2	95	86.2	75	*
WKL V4 40.12 A	7.5	10	16	170				126	122.4	118.8	112.8	105.6	97.2	87.6	75.6

H	m	4.6	9.2	13.7	22.8	32	41	50.2	64	78	91	105	128
	ft	15	30	45	75	105	135	165	210	255	300	345	420

Q	m3 / h	4	6	7	8	9	10	11	12
	g.p.m	15	23	27	30	34	38	42	46



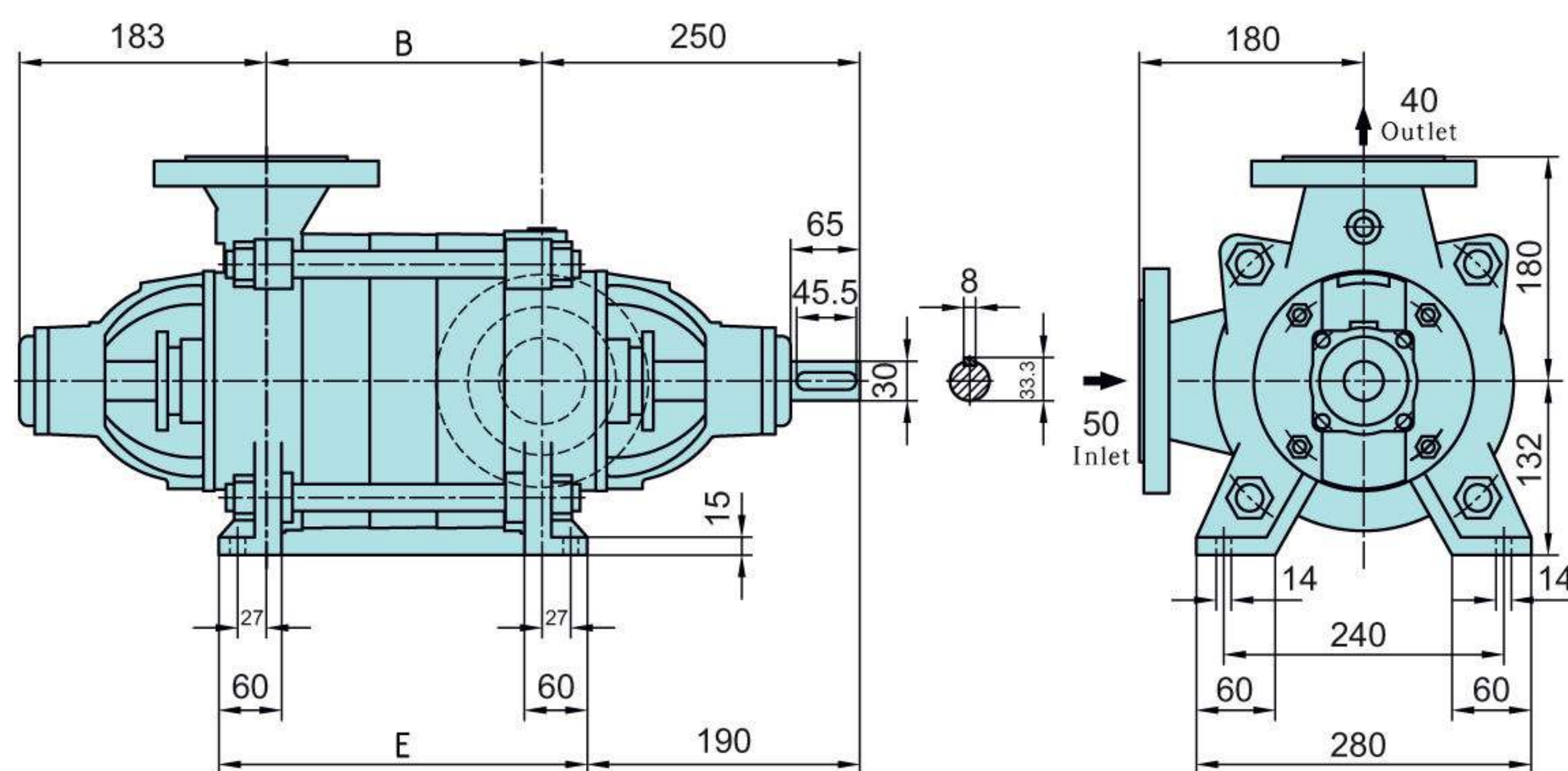
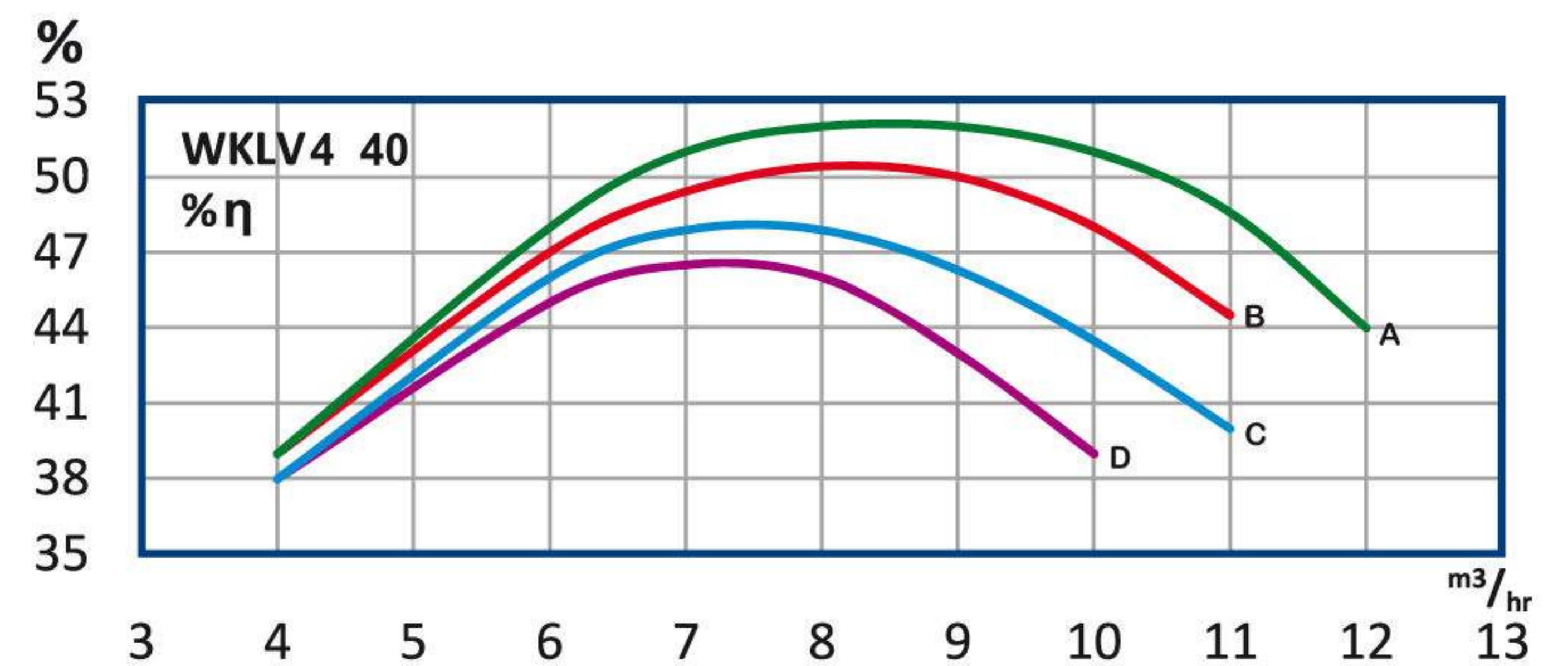
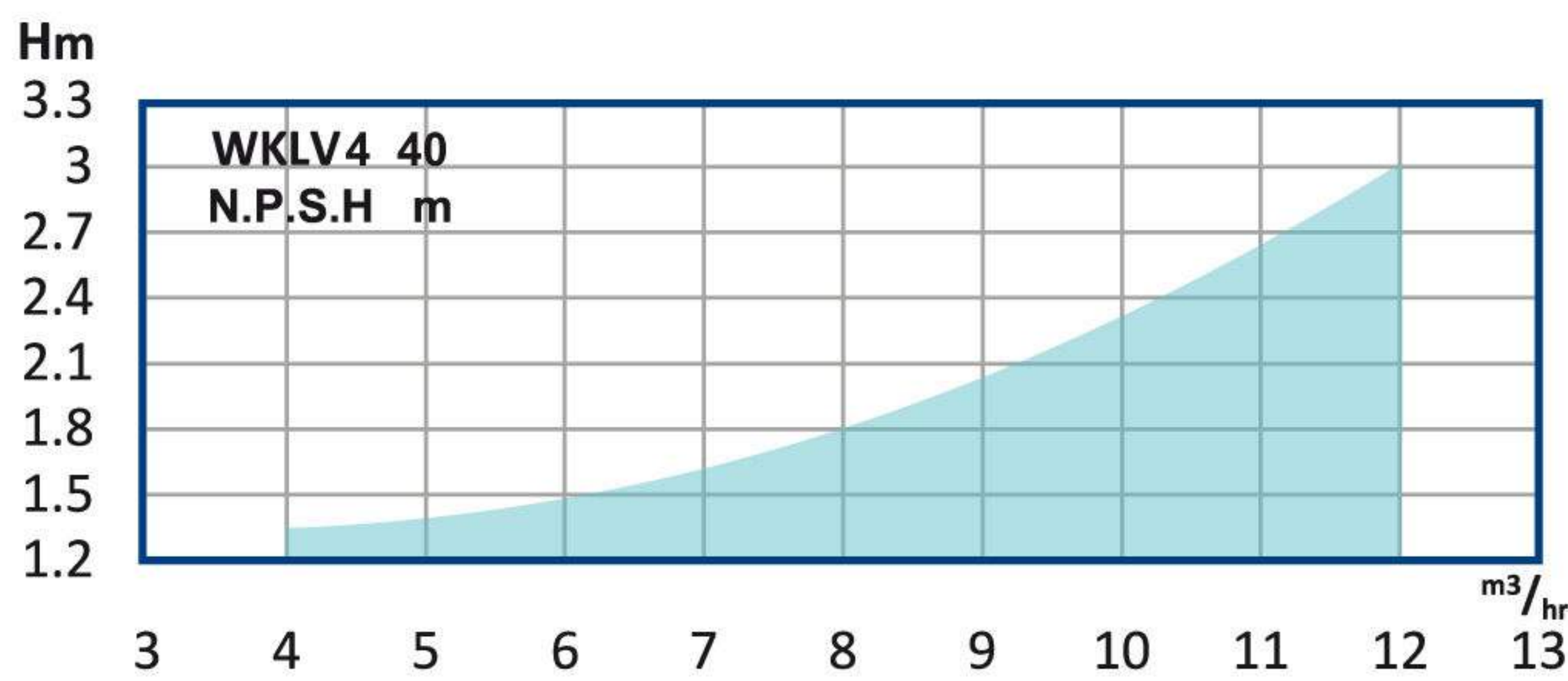
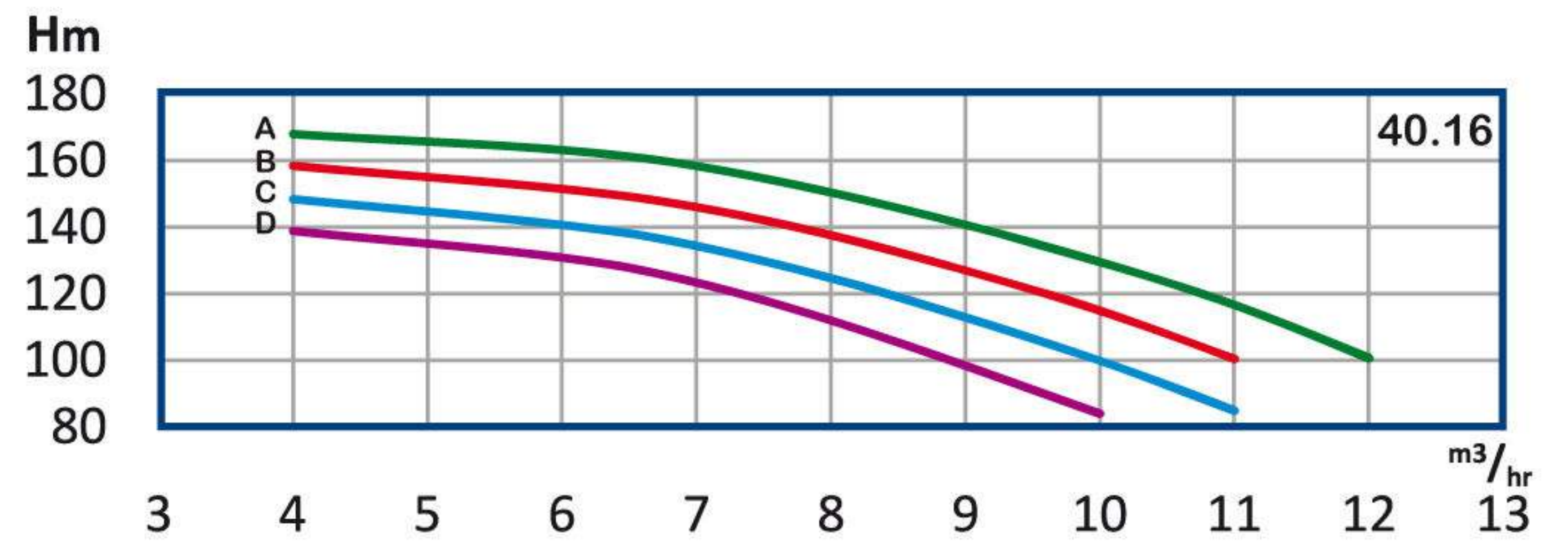
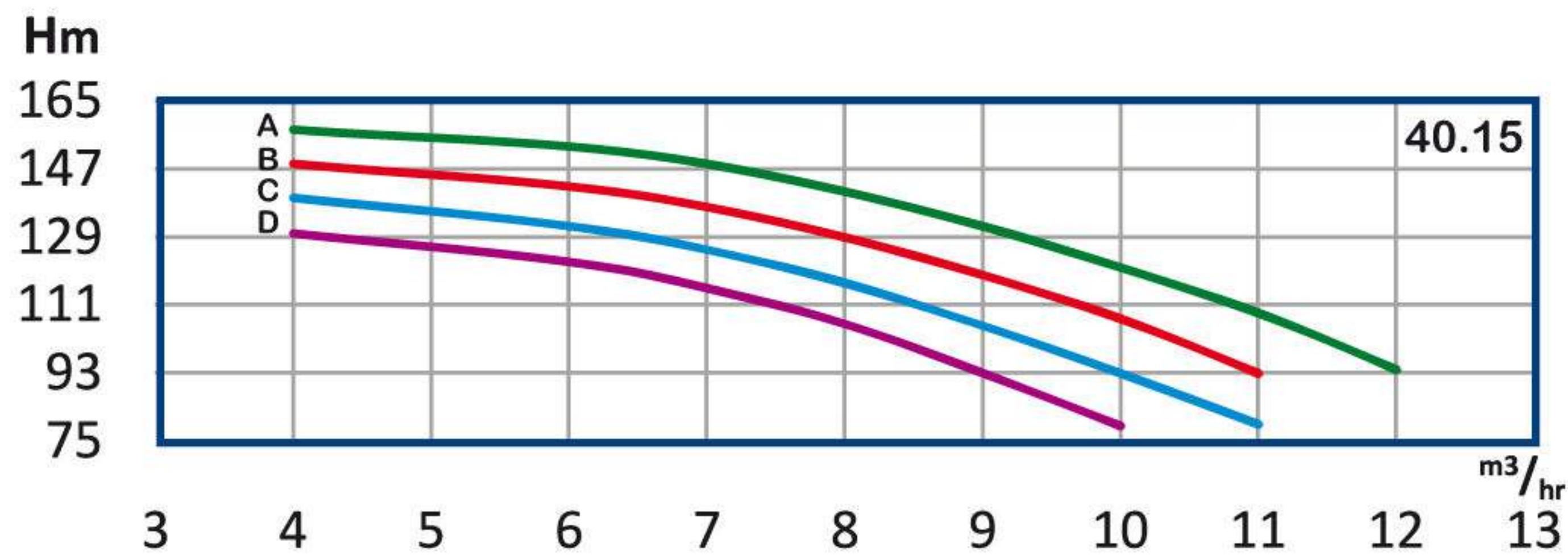
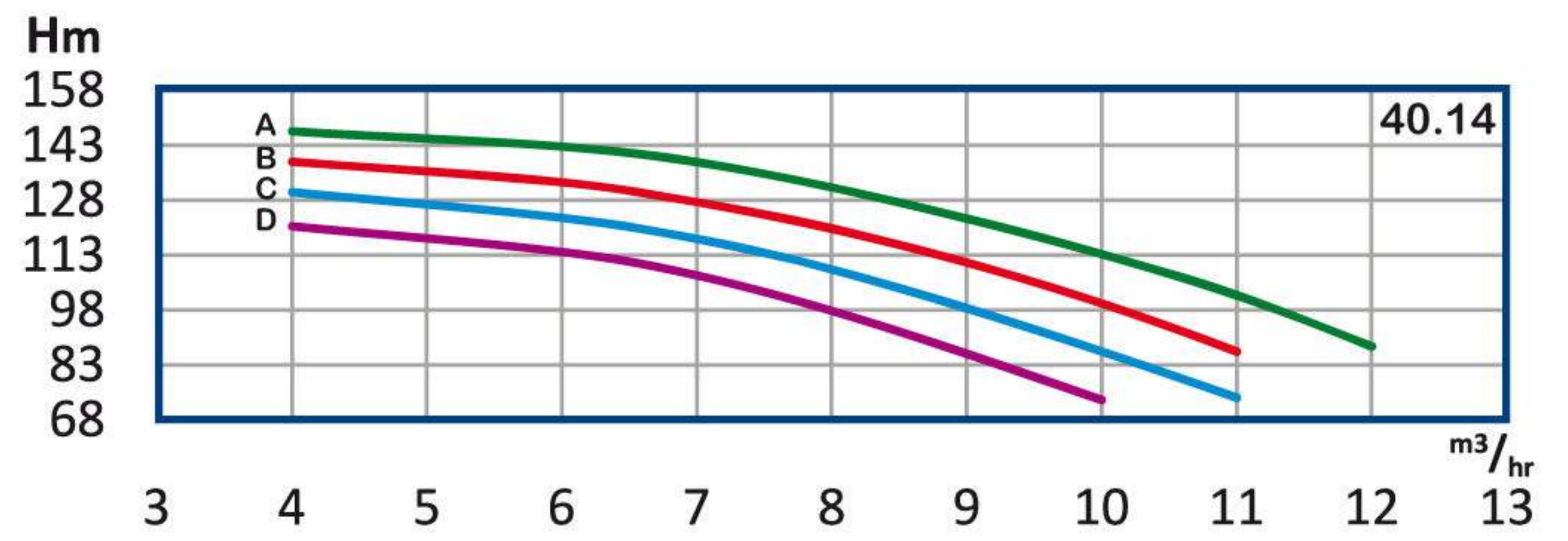
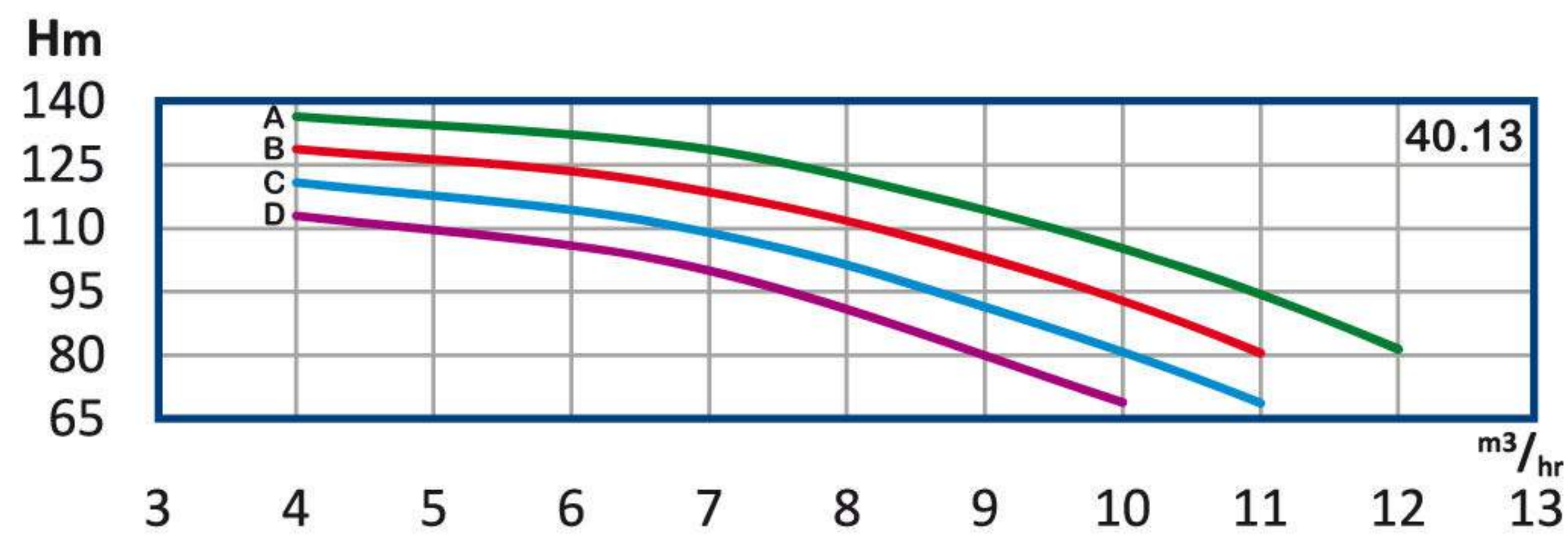
n≈ 1450 rpm

پمپ WKLV4 ,WKL 4 40

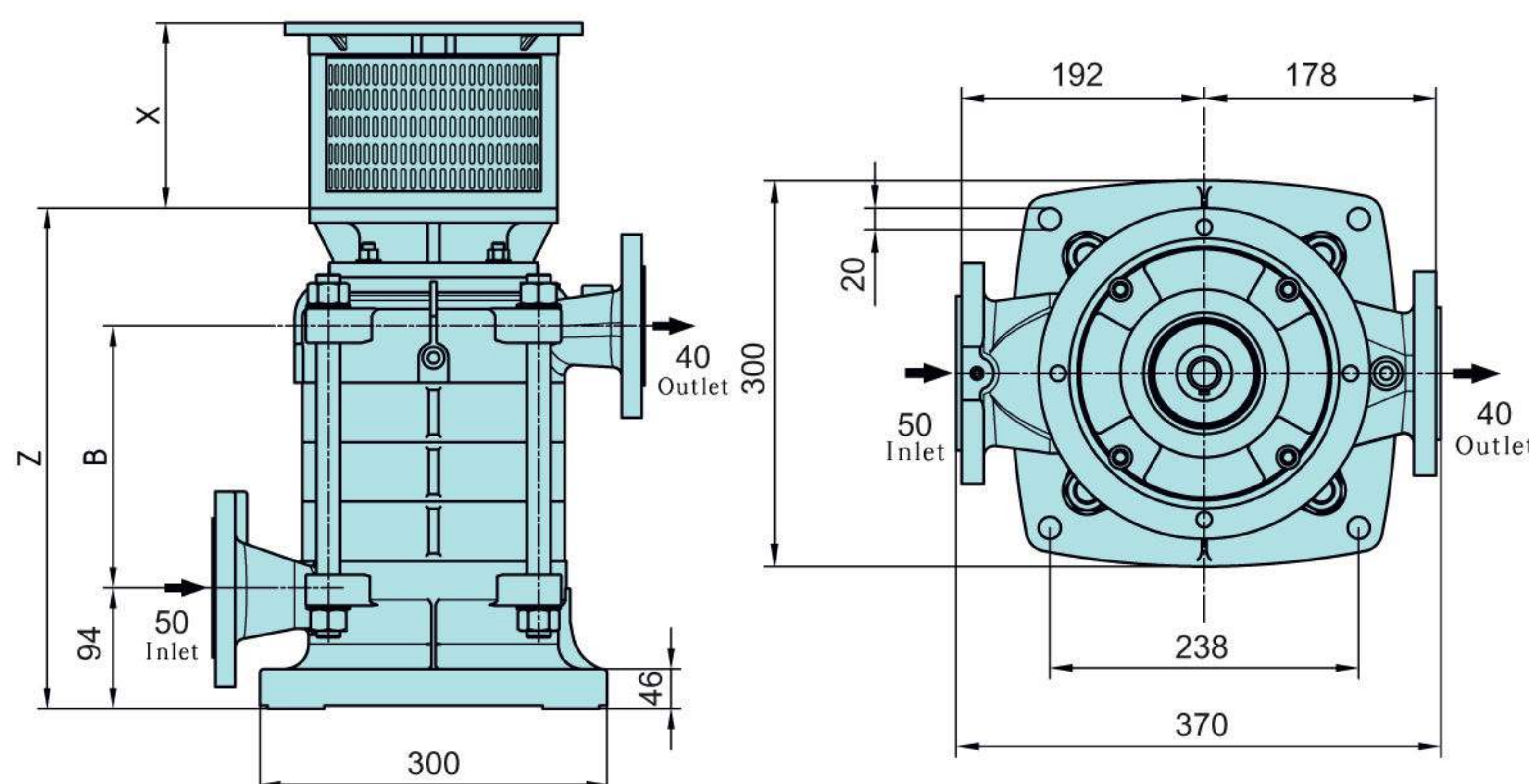
تیپ پمپ	توان P		آمپر A	قطر پروانه D (mm)	قطر فلنج mm		Q آبدهی								
	KW	HP			مکش	رانش	m3/h	4	6	7	8	9	10	11	12
							l/s	1.11	1.67	1.95	2.22	2.5	2.78	3	3.34
WKL V4 40.13 D	5.5	7.5	12	155	50	40	H (m)	113	106	100	91	80	69	*	*
WKL V4 40.13 C	7.5	10	16	160				121	114.4	109	101.4	91.5	81	69	*
WKL V4 40.13 B	7.5	10	16	165				128.7	123.5	118.5	111.8	103	93	80.6	*
WKL V4 40.13 A	7.5	10	16	170				136.5	132.2	128.7	122.2	114.4	105.3	94.5	81.5
WKL V4 40.14 D	5.5	7.5	12	155				121	114	107.5	98	86	73.5	*	*
WKL V4 40.14 C	5.5	7.5	12	160				130.2	123.2	117.4	109.2	98.5	86.8	74.2	*
WKL V4 40.14 B	7.5	10	16	165				138.6	133	127.5	120.4	111	100	86.8	*
WKL V4 40.14 A	11	15	22	170				147	142.8	138.6	131.6	123.2	113.4	102.2	88.2
WKL V4 40.15 D	5.5	7.5	12	155				130	122.5	115.5	106	93	79	*	*
WKL V4 40.15 C	7.5	10	16	160				139.5	132	125.7	117	105.5	93	79.5	*
WKL V4 40.15 B	7.5	10	16	165				148.5	142.5	137	129	119	107.5	93	*
WKL V4 40.15 A	11	15	22	170				157.5	153	148.5	141	132	121	109	94
WKL V4 40.16 D	7.5	10	16	155				139	131	123.5	112	98.5	84	*	*
WKL V4 40.16 C	7.5	10	16	160				148.5	140.8	134.5	124.8	113	100	85	*
WKL V4 40.16 B	7.5	10	16	165				158.4	151.5	146	137.6	127	115	100.5	*
WKL V4 40.16 A	11	15	22	170				168	163.2	158.4	150.4	140.8	129.6	116.8	100.8

H	m	64	73	82	91	100	110	119	130	140	151	159	171
	ft	210	240	270	300	330	360	390	425	460	495	520	560

Q	m3 /h	4	6	7	8	9	10	11	12
	g.p.m	15	23	27	30	34	38	42	46



جدول طول پمپ WKL4 40 (mm)					
تعداد طبقه	B	E	تعداد طبقه	B	E
1	82	202	10	514	634
2	130	250	11	562	682
3	178	298	12	610	730
4	226	346	13	658	778
5	274	394	14	706	826
6	322	442	15	754	874
7	370	490	16	802	922
8	418	538	17	850	970
9	466	586			



جدول طول پمپ WKL4 40 (mm)					
تعداد طبقه	B	Z	تعداد طبقه	B	Z
1	89	294	9	473	678
2	137	342	10	521	726
3	185	390	11	569	774
4	233	438	12	617	822
5	281	486	13	665	870
6	329	534	14	713	918
7	377	582	15	761	966
8	425	630	16	809	1014

X: متناسب با قدرت الکترو موتور تغییر می یابد.

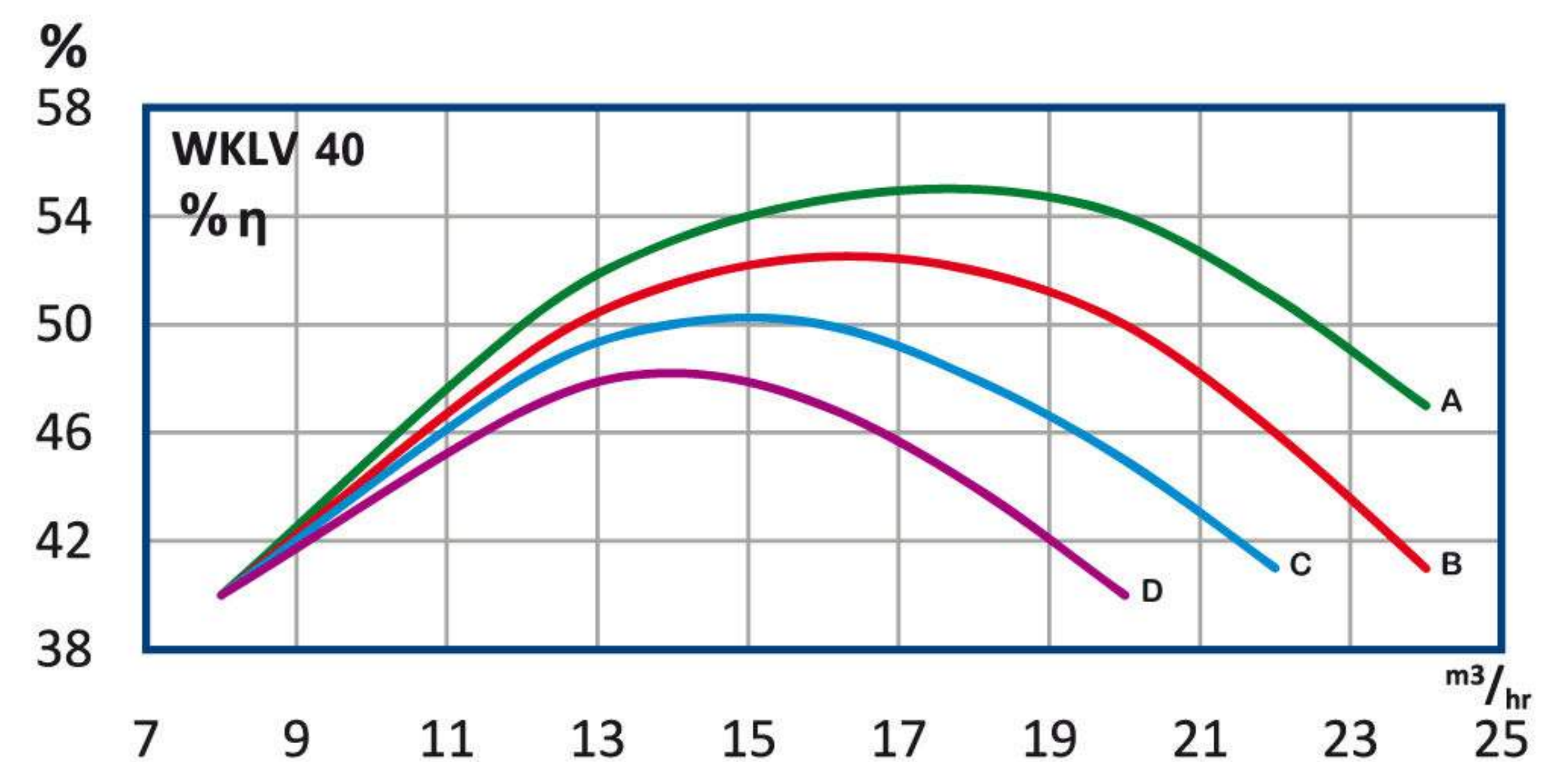
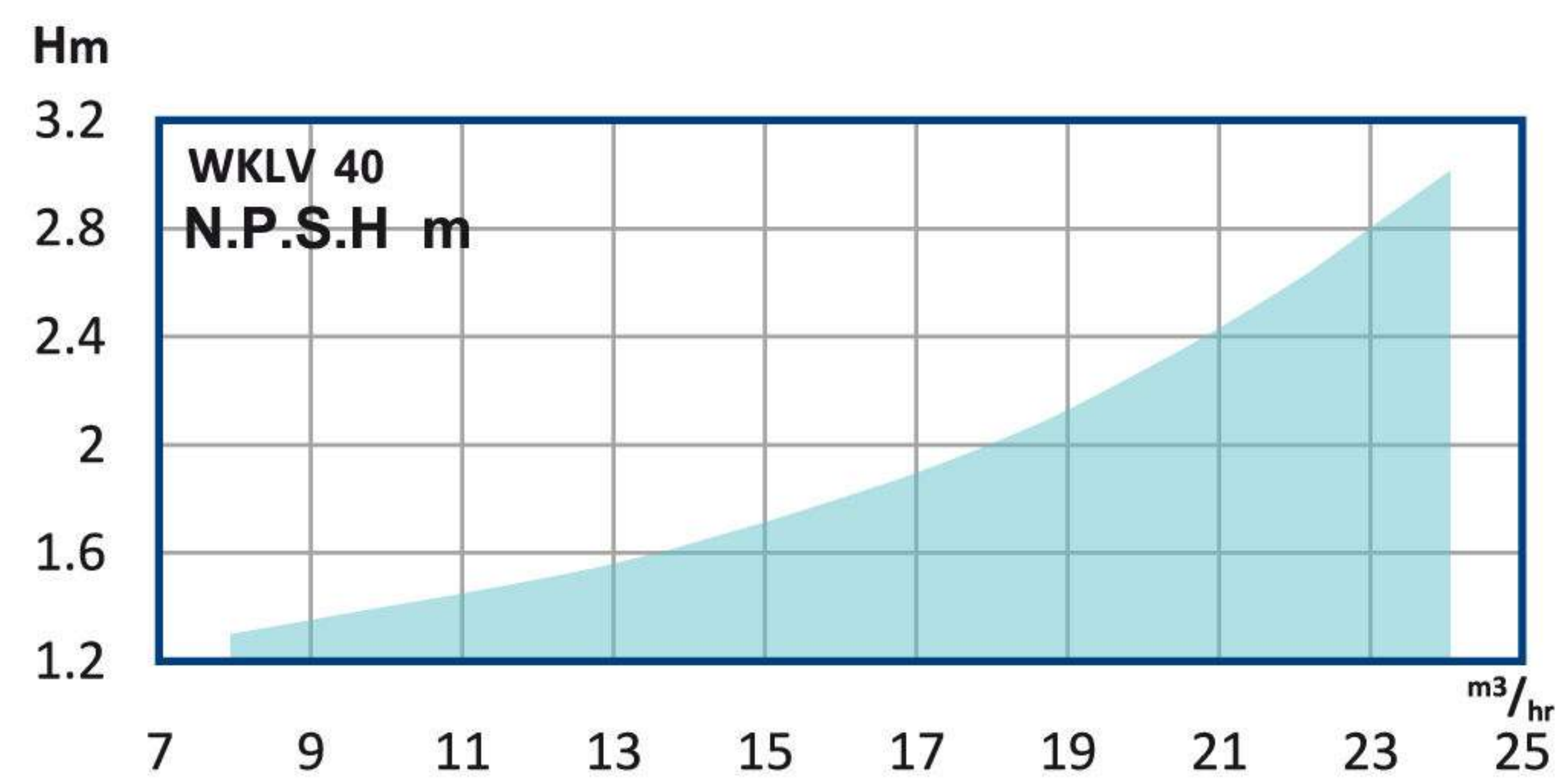
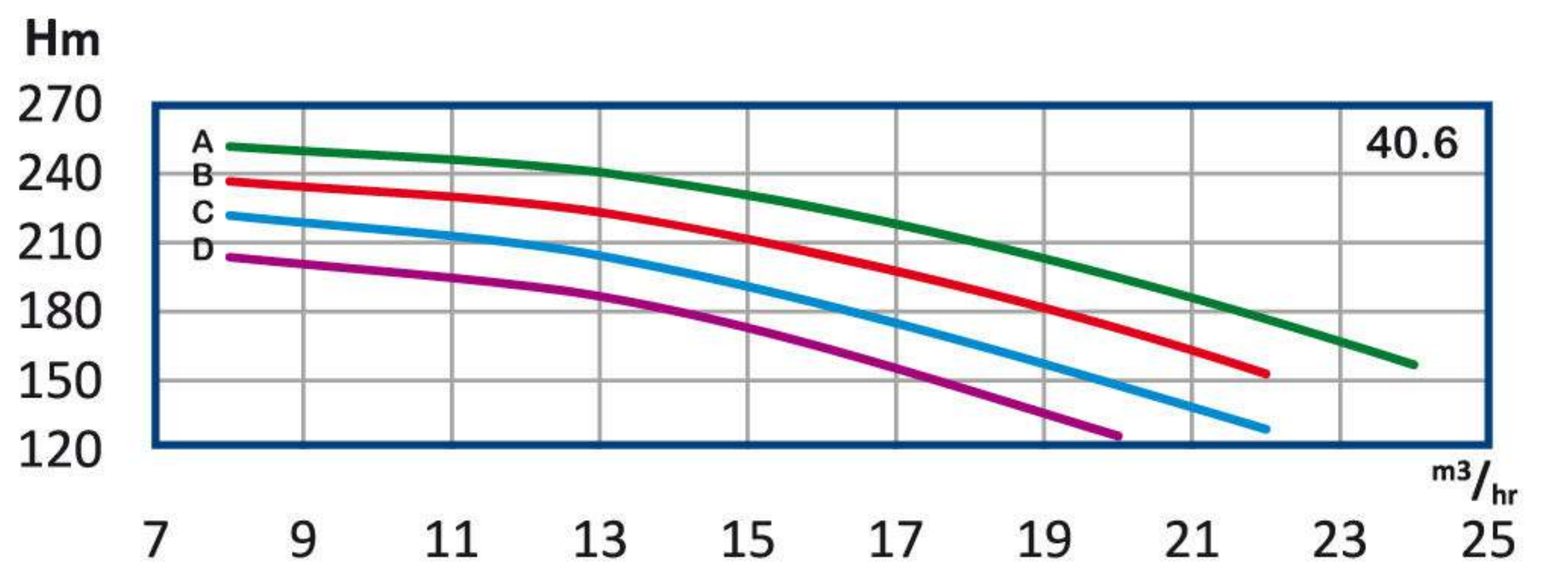
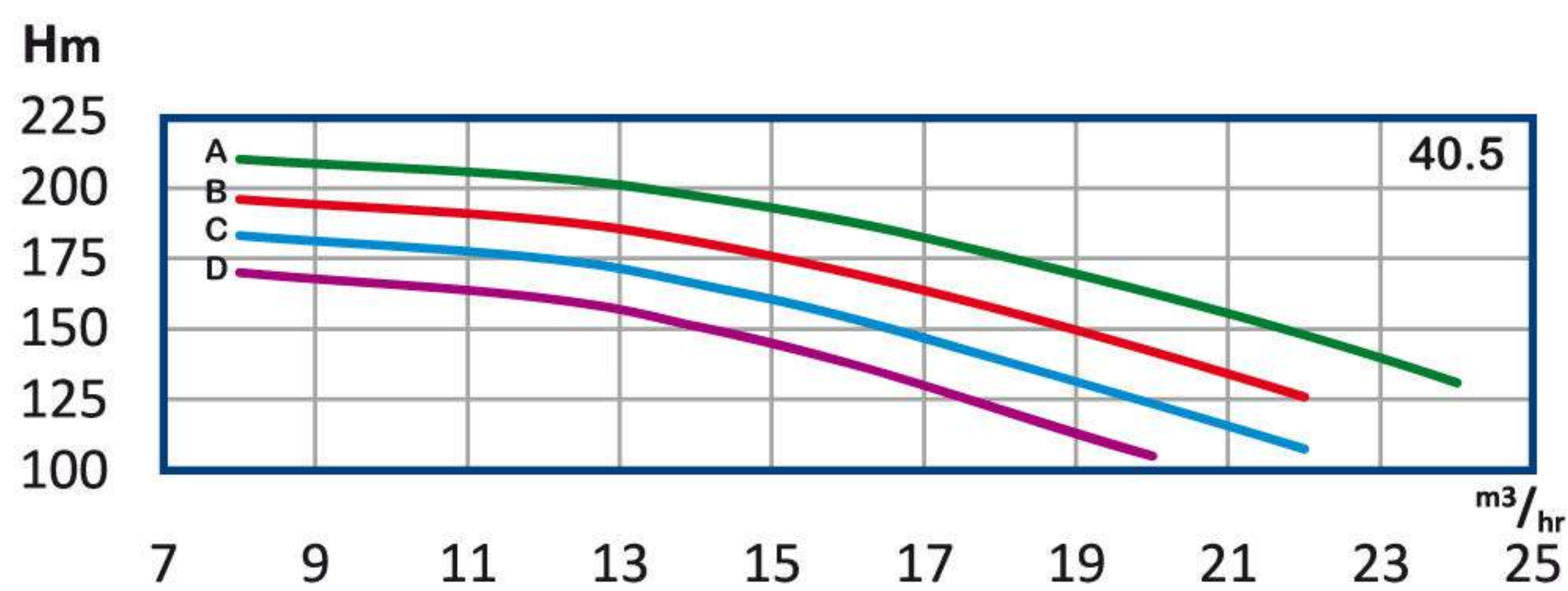
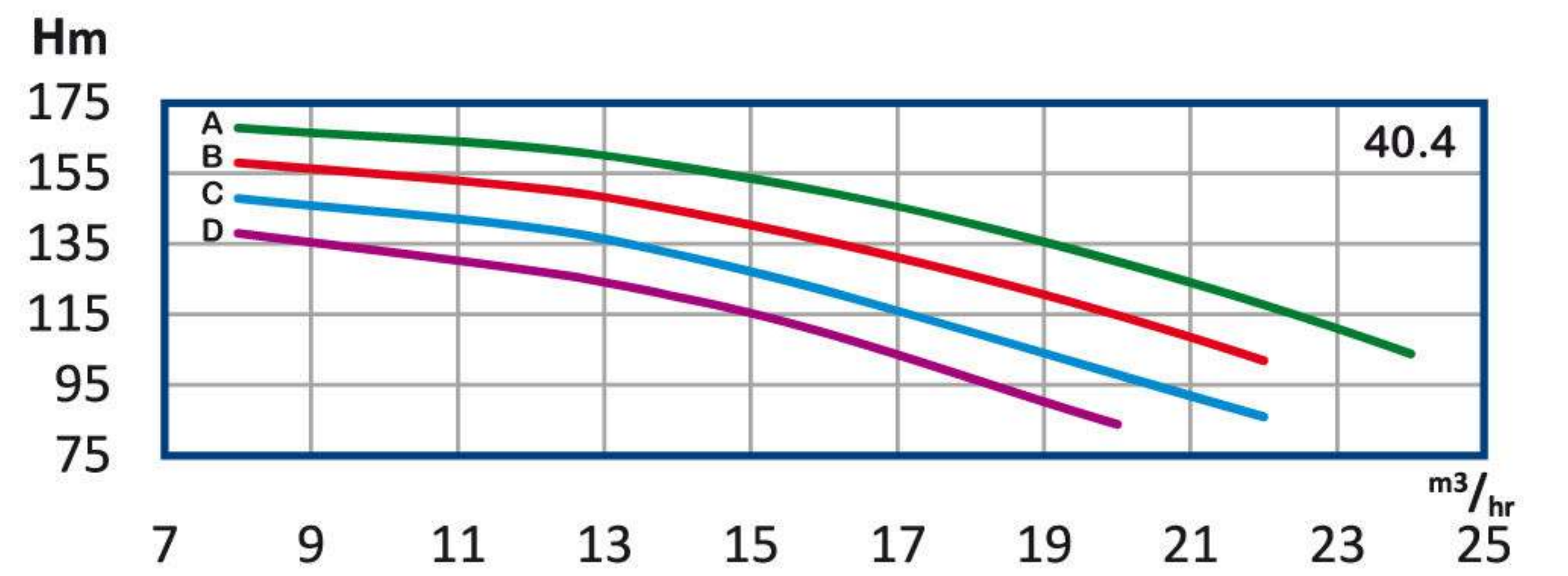
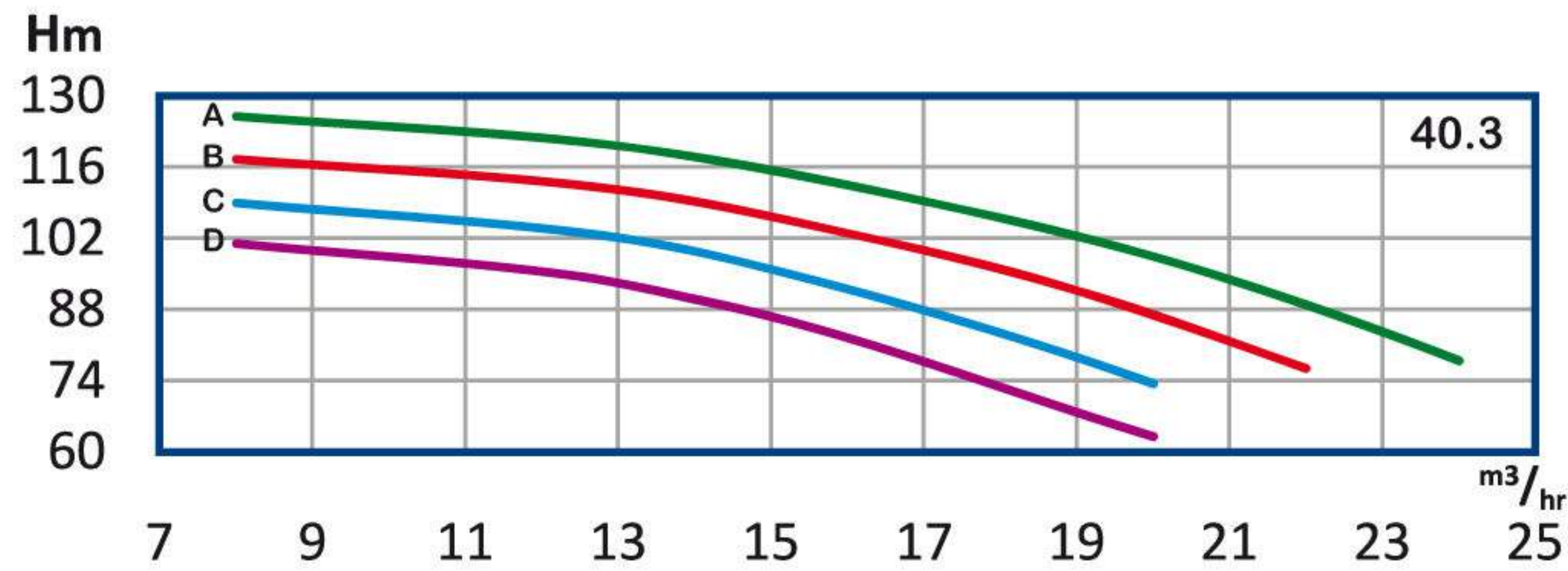
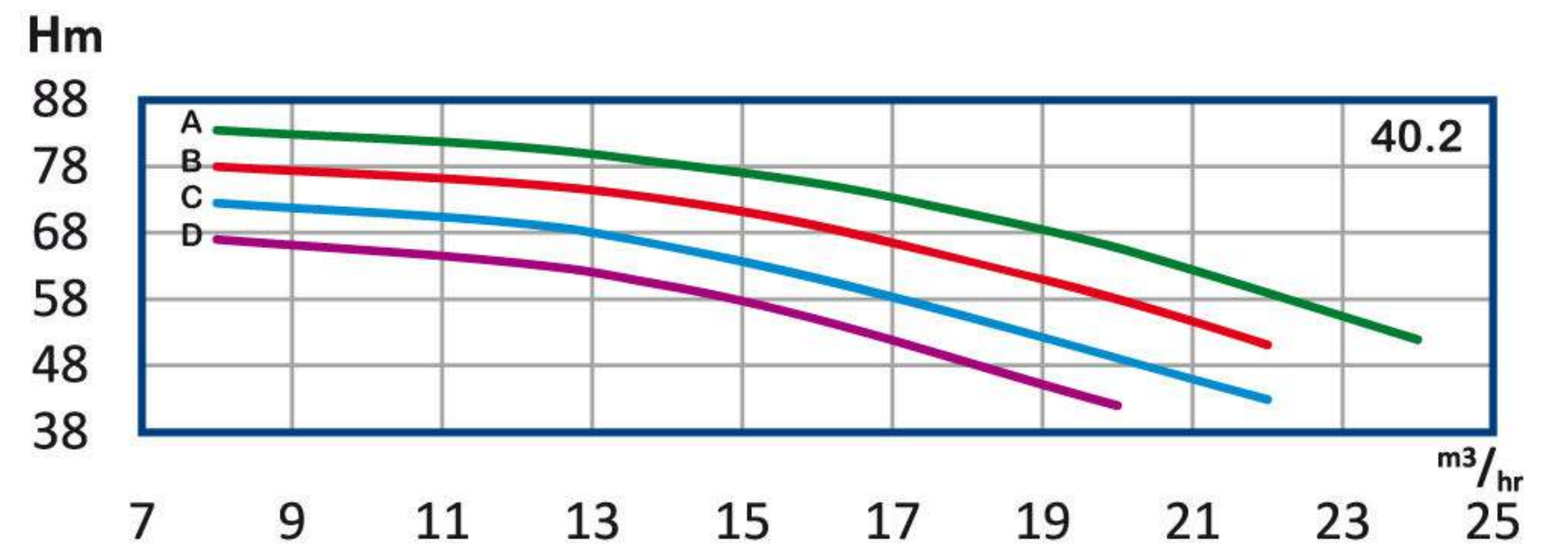
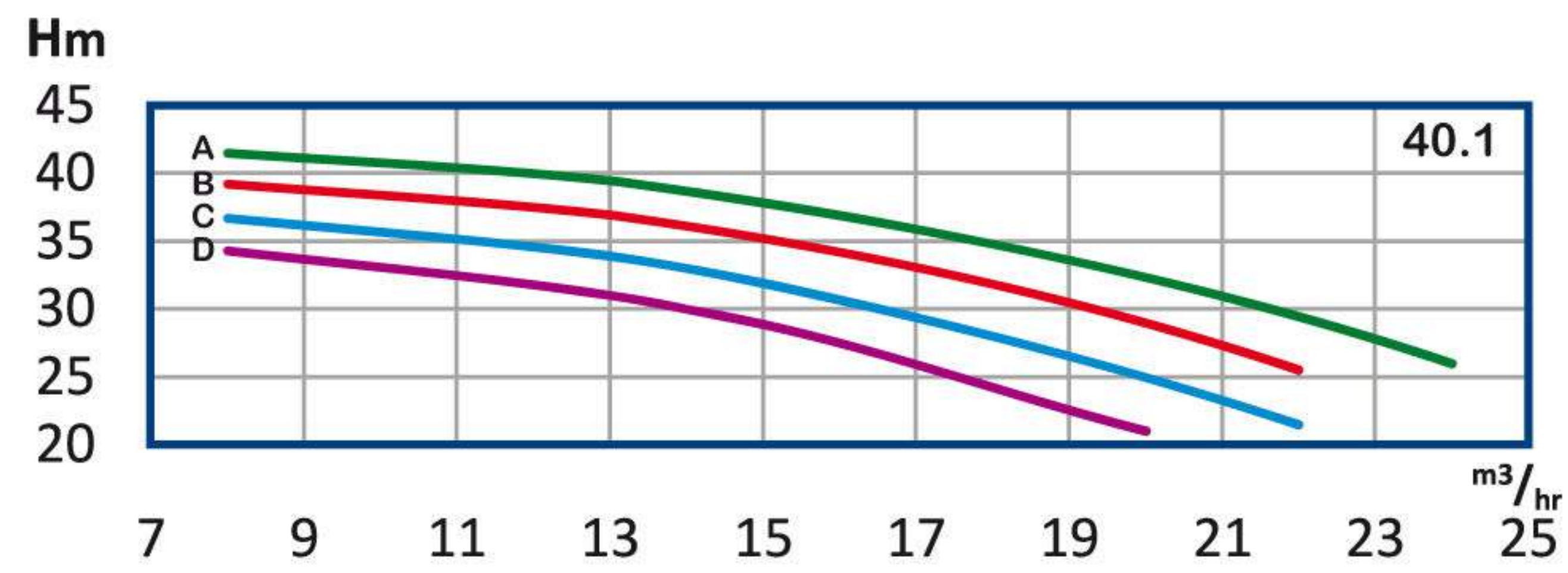
n≈ 2900 rpm

پمپ 40 WKL, WKL

تیپ پمپ	توان P		آمپر A	قطر پروانه D (mm)	قطر فلنج mm		آبدھی Q								
	KW	HP			مکش	رانش	m3/h	8	12	14	16	18	20	22	24
							l/s	2.22	3.33	3.9	4.45	5	5.56	6.11	6.67
WKL V 40.1 D	3	4	6	155	50	40	H (m)	34.3	31.8	30	27.5	24.2	21	*	*
WKL V 40.1 C	4	5.5	8	160				36.7	34.6	33	30.7	28	25	21.5	*
WKL V 40.1 B	4	5.5	8	165				39.2	37.5	36	34.2	31.8	29	25.5	*
WKL V 40.1 A	4	5.5	8	170				41.5	40	38.7	37	34.8	32.3	29.5	26
WKL V 40.2 D	7.5	10	15	155				67	63.5	60	55	48.5	42	*	*
WKL V 40.2 C	7.5	10	15	160				72.5	69.5	66	61.2	55.4	49.2	43	*
WKL V 40.2 B	7.5	10	15	165				78	75.5	73	69	63.8	58	51.2	*
WKL V 40.2 A	11	15	22.5	170				83.5	81	78.5	75.5	71	65.8	59	52
WKL V 40.3 D	11	15	22.5	155				101	95.5	90	82.5	72.7	63	*	*
WKL V 40.3 C	11	15	22.5	160				109	104	99.5	92	83.5	73.5	*	*
WKL V 40.3 B	11	15	22.5	165				118	113	109	103	96	87	76.5	*
WKL V 40.3 A	15	20	30	170				126	122	118	113	106	98.5	89	78
WKL V 40.4 D	15	20	30	155				138	128	120	110	97	84	*	*
WKL V 40.4 C	15	20	30	160				148	140	132	122	110	98	86	*
WKL V 40.4 B	15	20	30	165				158	151	145	136	126	115	102	*
WKL V 40.4 A	18.5	25	36	170				168	163	157	150	141	130	118	104
WKL V 40.5 D	15	20	30	155				170	161	151	138	122	105	*	*
WKL V 40.5 C	18.5	25	36	160				183	175	166	154	139	124	108	*
WKL V 40.5 B	18.5	25	36	165				196	189	181	170	157	142	126	*
WKL V 40.5 A	22	30	42.5	170				210	204	197	188	176	163	148	131
WKL V 40.6 D	18.5	25	36	155				204	192	181	165	146	126	*	*
WKL V 40.6 C	22	30	42.5	160				222	210	198	184	167	148	129	*
WKL V 40.6 B	22	30	42.5	165				237	228	218	205	190	173	153	*
WKL V 40.6 A	22	30	42.5	170				252	244	236	225	211	195	177	157

H	m	21	46	67	88	110	131	152	174	195	216	238	260
	ft	70	150	220	290	360	430	500	570	640	710	780	850

Q	m ³ /h	8	12	14	16	18	20	22	24
	g.p.m	30	45	53	61	68	76	83	91



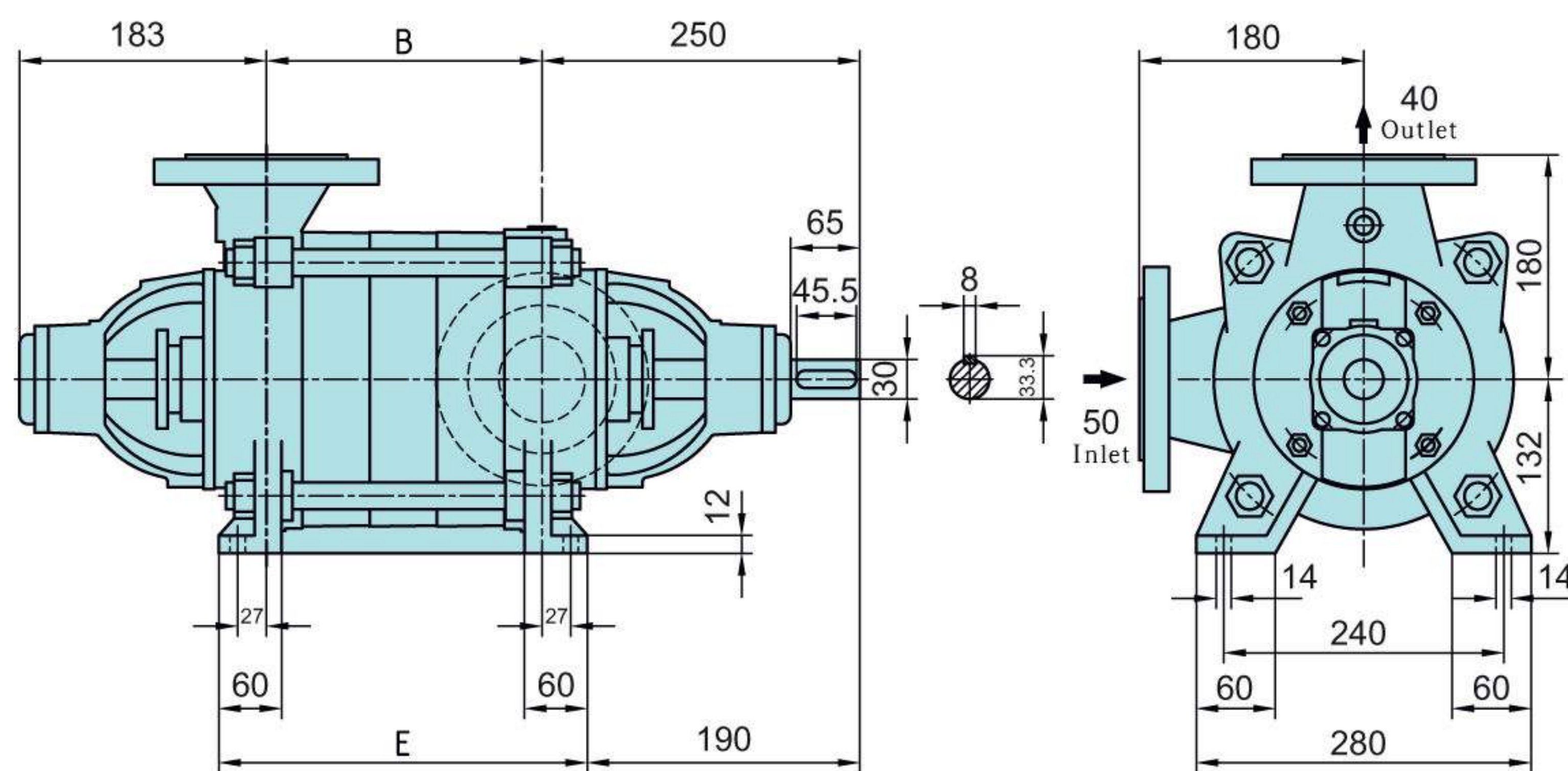
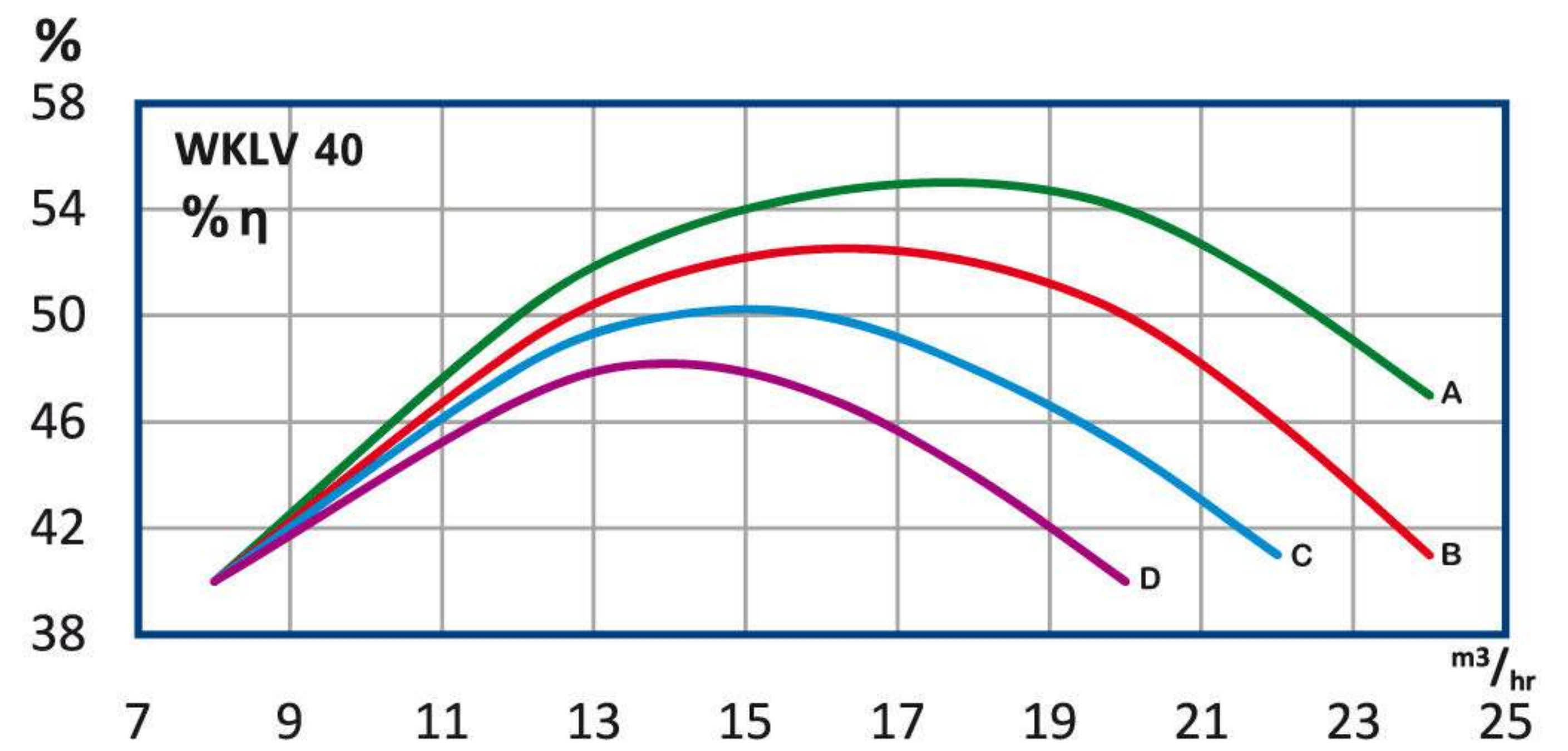
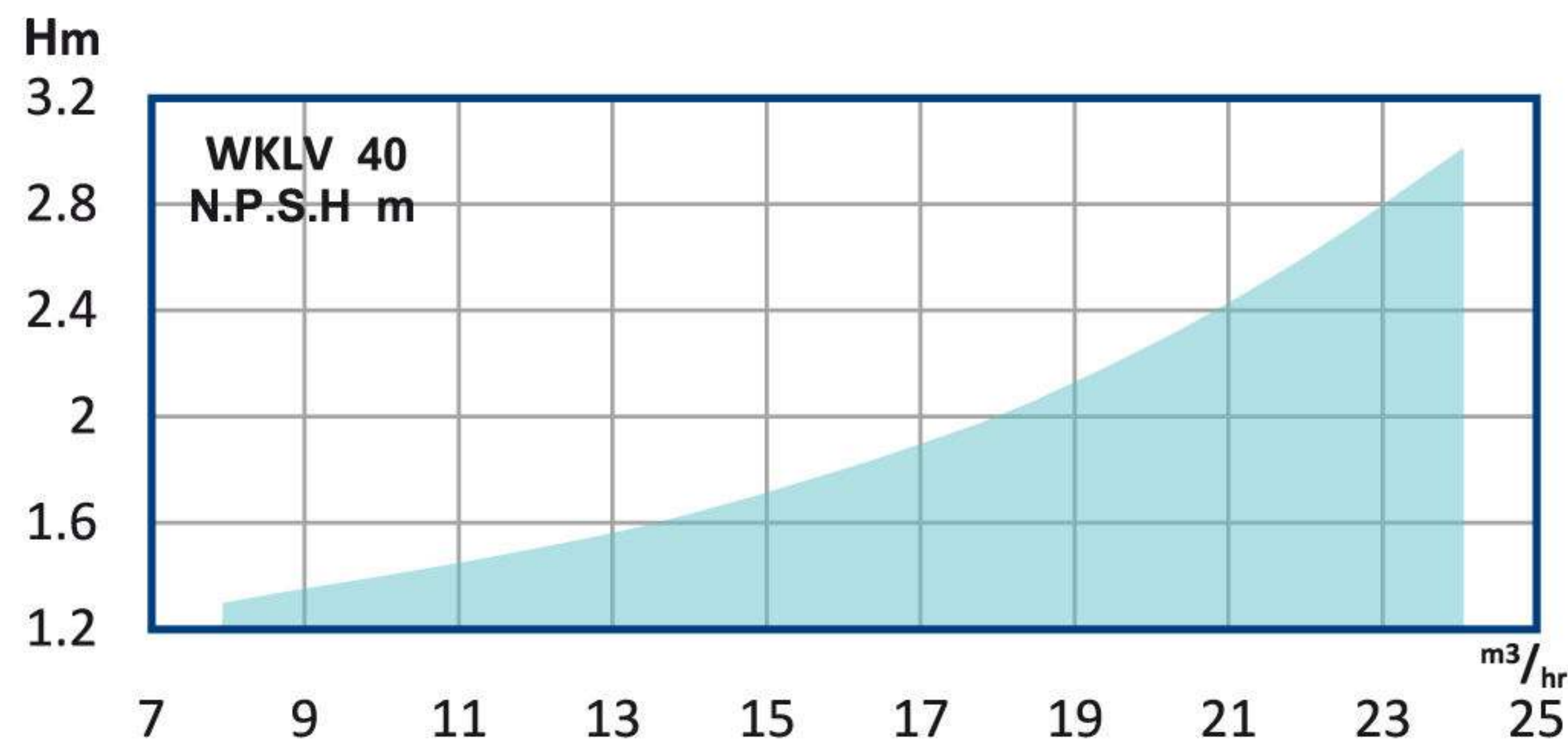
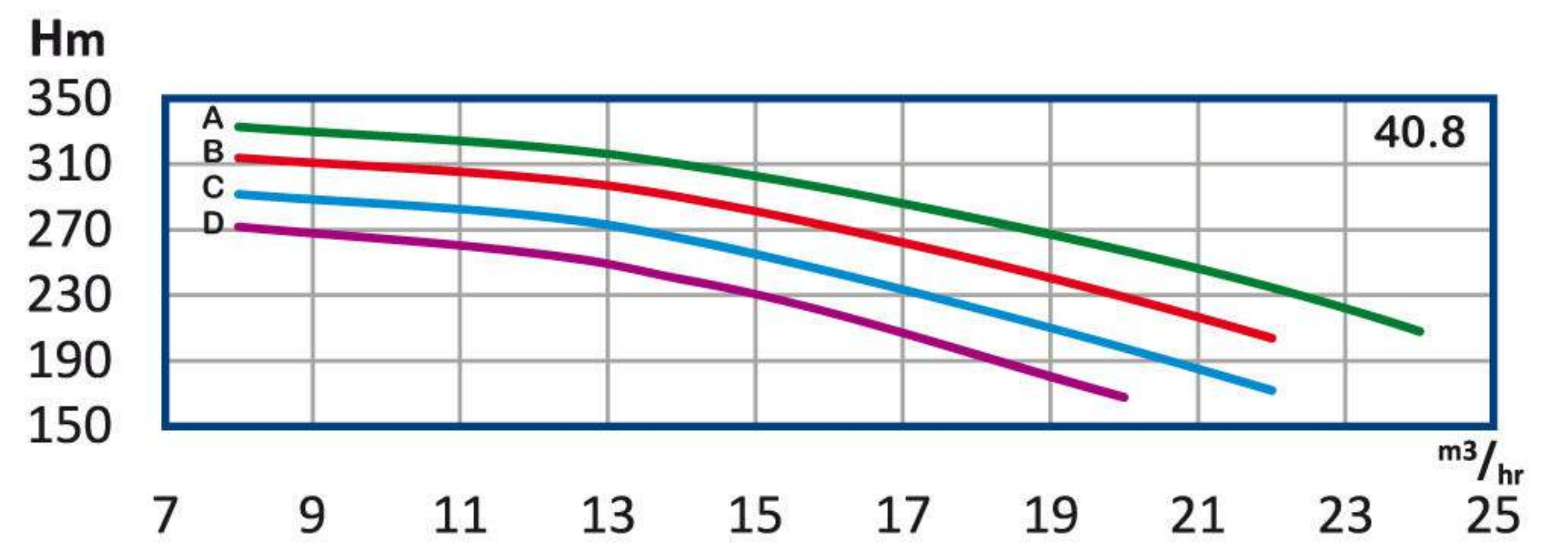
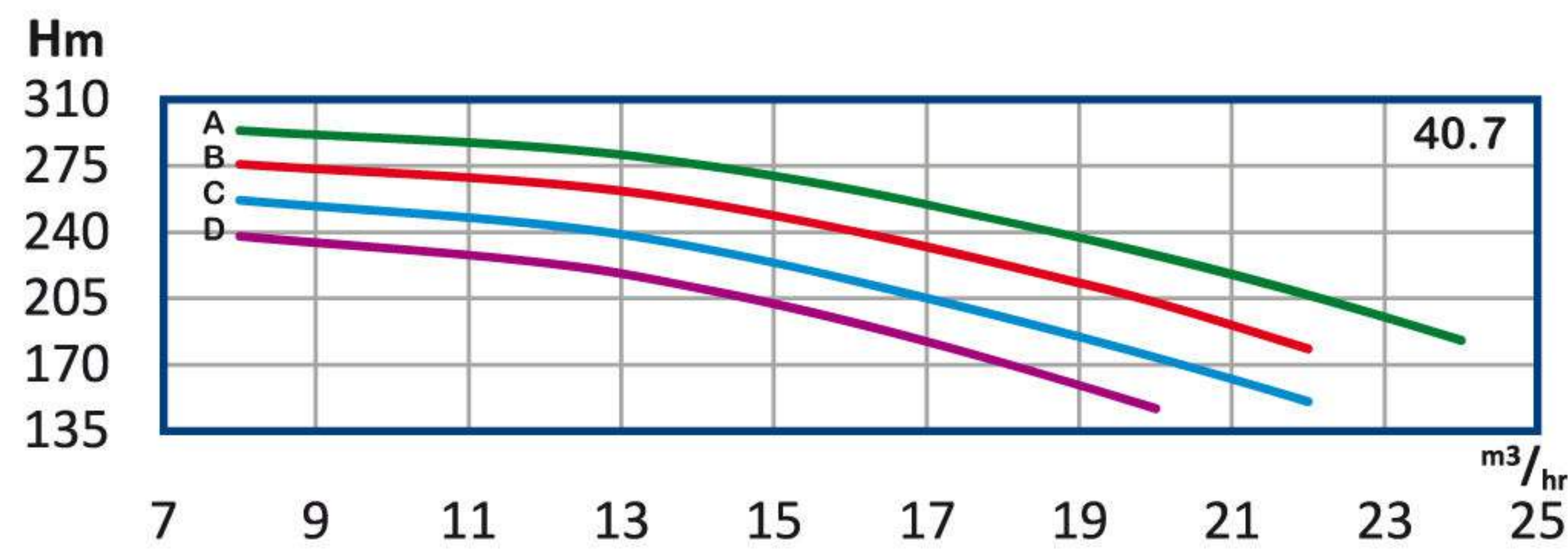
n≈ 2900 rpm

پمپ 40 WKL , WKL

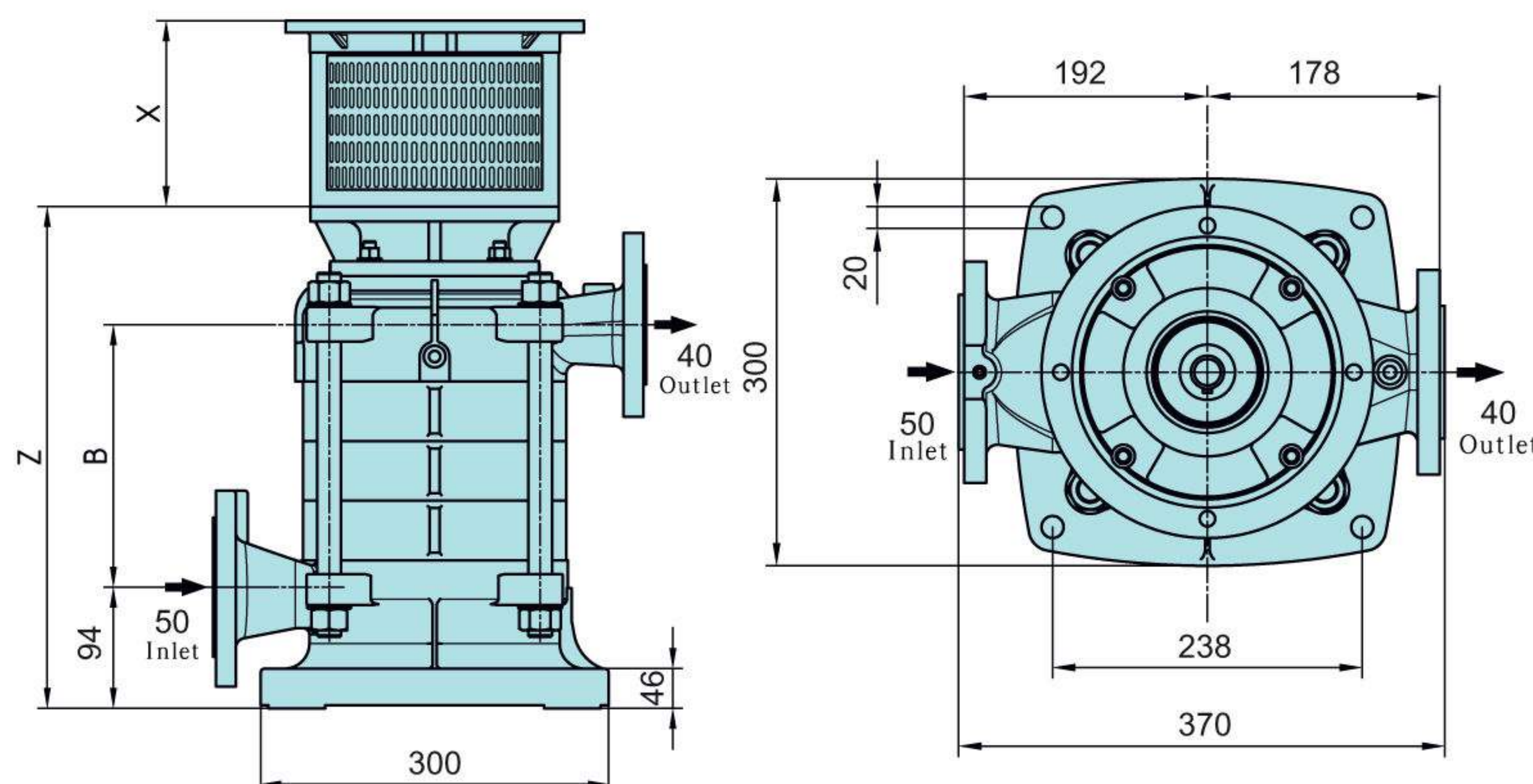
تیپ پمپ	توان P		آمپر A	قطر پروانه D (mm)	قطر فلنج mm		Q آبدھی								
	KW	HP			مکش	رانس	m3/h	8	12	14	16	18	20	22	24
							l/s	2.22	3.33	3.9	4.45	5	5.56	6.11	6.67
WKLV 40.7 D	22	30	42.5	155	50	40	H (m)	238	224	211	193	171	147	*	*
WKLV 40.7 C	22	30	42.5	160				257	244	232	215	195	174	151	*
WKLV 40.7 B	30	40	57	165				276	266	256	241	223	203	179	*
WKLV 40.7 A	30	40	57	170				294	285	276	263	246	228	207	183
WKLV 40.8 D	30	40	57	155				272	256	240	220	194	168	*	*
WKLV 40.8 C	30	40	57	160				292	279	265	245	222	198	172	*
WKLV 40.8 B	30	40	57	165				314	302	290	272	252	229	204	*
WKLV 40.8 A	30	40	57	170				333	321	310	295	277	257	235	208

H	m	146	162	177	192	207	226	244	262	280	299	317	335
	ft	480	530	580	630	680	740	800	860	920	980	1040	1100

Q	m ³ /h	8	12	14	16	18	20	22	24
	g.p.m	30	45	53	61	68	76	83	91



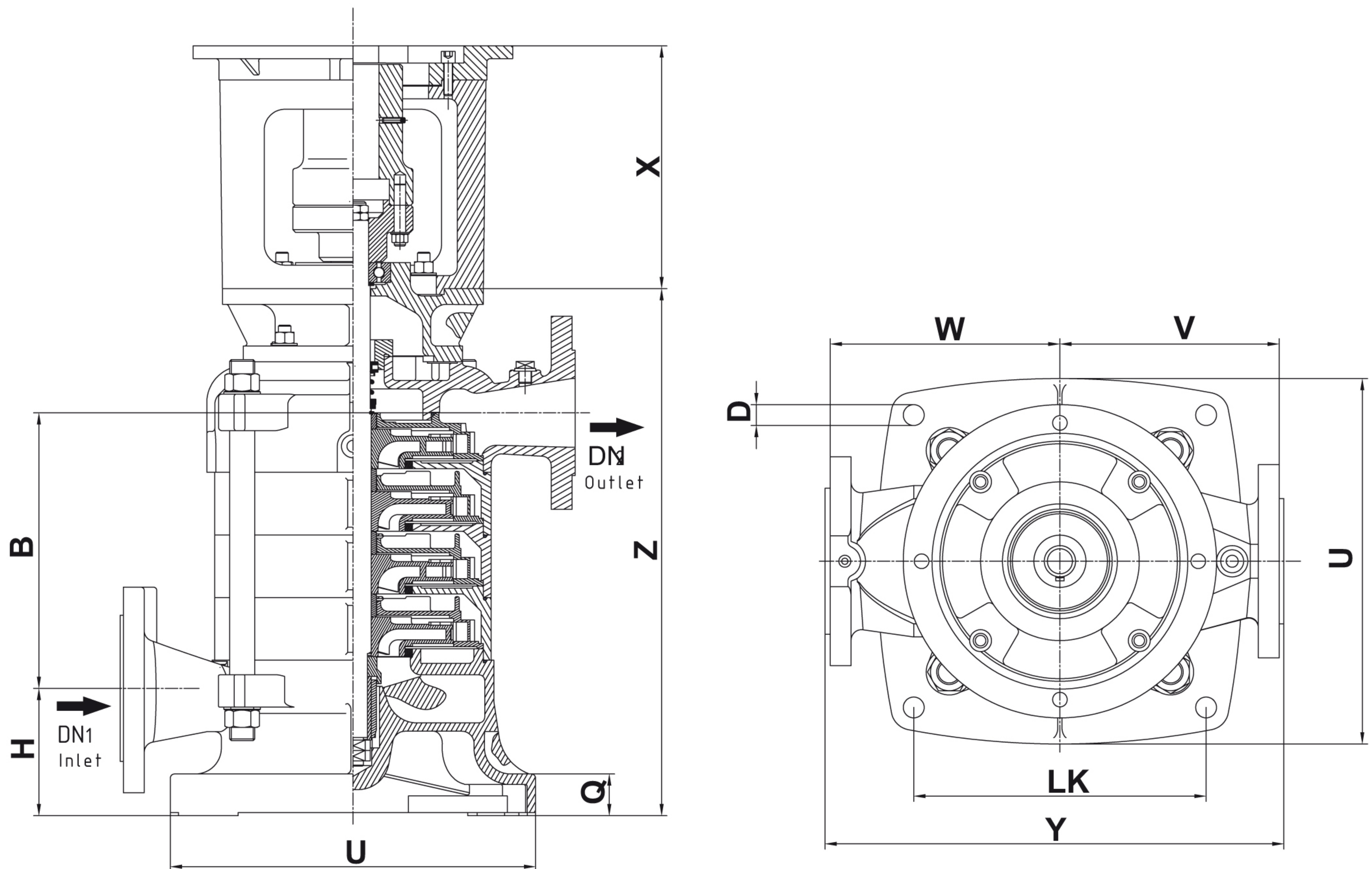
جدول طول پمپ WKL 40 (mm)					
تعداد طبقه	B	E	تعداد طبقه	B	E
1	82	202	5	274	394
2	130	250	6	322	442
3	178	298	7	370	490
4	226	346	8	418	538



جدول طول پمپ WKL 40 (mm)					
تعداد طبقه	B	Z	تعداد طبقه	B	Z
1	89	294	5	281	486
2	137	342	6	329	534
3	185	390	7	377	582
4	233	438	8	425	630

X: متناسب با قدرت الکترو موتور تغییر می یابد.

جدول ابعاد پمپ های WKLV4 ,WKLV (32-65)



Type	(mm)									
	DN1	DN2	LK	Y	U	D	W	V	Q	H
WKLV4 / WKLV 32	40	32	216	349	280	20	180	163	40	92
WKL4 / WKL 40	50	40	238	370	300	20	192	178	46	94
WKL4 / WKL 50	65	50	250	392	330	20	206	180	38	103
WKL4 / WKL 65	80	65	280	430	350	20	220	210	40	122

Type	طول پمپ	(mm)																
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
WKLV4 / WKLV 32	B	76	124	172	220	268	316	364	412	460	508	556	604	652	700	748	796	844
	Z	279	327	375	423	471	519	567	615	663	711	759	807	855	903	951	999	1047
WKLV4 / WKLV 40	B	89	137	185	233	281	329	377	425	473	521	569	617	665	713	761	809	*
	Z	294	342	390	438	486	534	582	630	678	726	774	822	870	918	966	1014	*
WKLV4 / WKLV 50	B	82	137	192	247	302	357	412	467	522	577	632	687	742	797	*	*	*
	Z	310	365	420	475	530	585	640	695	750	805	860	915	970	1025	*	*	*
WKLV4 / WKLV 65	B	84	144	204	264	324	384	444	504	564	624	684	747	*	*	*	*	*
	Z	325	385	445	505	565	625	685	745	805	865	925	849	*	*	*	*	*