

智慧箱泵集成供水行业引领者



DC/DS End-Suction Centrifugal Pump

50Hz



Jiangsu Mingxing water supply equipment Co., Ltd

Address: No. 1, Mingxing North Road, Tech Innovation Park, Jianhu, Yancheng City, Jiangsu, China
National free service hotline: 400-6767-228 Consultation hotline: 0515-80663333
After sales hotline: 0515-80685356 Fax: 0515-86272222
Website: www.mxgs.cn/ www.xinxingjs.com
Postal code: 224700 E-MAIL: xinxing@xinxingjs.com

Scan and learn more Mar. 2024 Edition

江苏铭星供水设备有限公司
JIANGSU MINGXING WATER SUPPLY EQUIPMENT CO.,LTD



CONTENTS

目录

15	DC/DS50-2极	42	DC/DS50-4极
20	DC/DS65-2极	47	DC/DS65-4极
25	DC/DS80-2极	52	DC/DS80-4极
30	DC/DS100-2极	57	DC/DS100-4极
35	DC/DS125-2极	62	DC/DS125-4极
		72	DC/DS150-4极
		77	DC/DS200-4极
		84	DC/DS250-4极
		86	DC/DS300-4极

COMPANY PROFILE

About Us

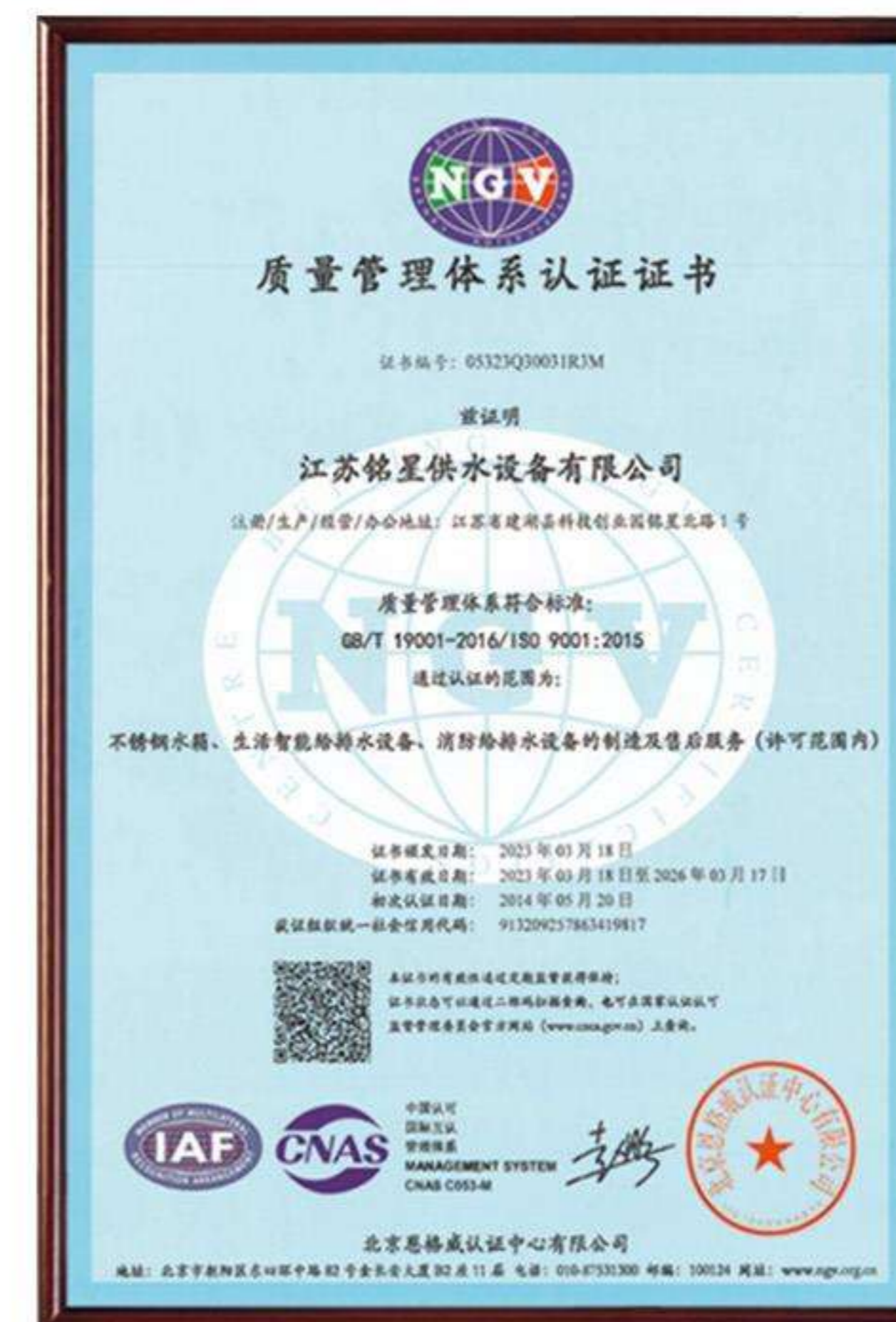
The company is product-oriented and has established long-term industry-university-research cooperation relationships with national key scientific research institutes. It has a provincial R&D platform, and has dozens of intellectual property rights such as invention patents, utility model patents, and copyrights. Many products such as floating pump station have been rated as provincial high-tech products and provincial new product and new technology appraisal. Editor-in-chief of "Selection and Installation of Prefabricated Tank Pump Integrated Fire Water Supply Pump Station - MX Smart Pump Station" 18CS01, "Technical Regulations of Prefabricated Tank Pump Integrated Fire Water Supply Pump Station" CECS623-2019, and participated in the compilation of "Inverter Frequency Modulation Selection and Installation of Quick Water Supply Equipment" 16S111, "Technical Regulations for the Application of Sewage Lifting Devices" CECS463-2017, "Practical Guidelines for Water Disposal Regulations" and other atlases, standards and technical documents.

Since its establishment in 2006, the company has unwaveringly adhered to product innovation, and has a broad customer base in government departments, hospitals, education and other fields.

The company has passed the three major certifications of ISO9001 quality management system, ISO14000 environmental management system and OHSAS occupational health and safety system. Fire protection products have passed 3C compulsory certification, established a perfect quality assurance system, and was rated as "AAA-level" credit unit in Jiangsu Province.

As a standard-setting enterprise for intelligent fire protection integrated pumping station, the company has an independent and mature software and hardware development team, independent research and development and production capacity is quite large, which has laid a solid foundation and strong guarantee for the intelligent fire protection industry.

The company's latest "smart fire protection" system, based on the design concept of smart city construction, applies a new generation of information technologies such as the Internet of Things, big data, cloud computing, mobile Internet, etc., which can fully realize the efficient operation of the fire alarm system and effectively improve the entire fire protection system. The efficiency of linkage and cooperation of the system truly achieves the perfect embodiment of prevention first and the combination of prevention and fire protection advocated by fire protection.



Pump Introduction

DC,DS series end-suction centrifugal pump through the centrifugal force generated by the impeller of the rotating pump to drive the rotation of the fluid to complete the liquid transport, mainly by the main shaft, impeller, pump shell, mechanical seal combination of the pump body and the motor through the coupling.DC,DS series is mainly used in HVAC system, cooling tower, air conditioning system, and can be used as booster pump in water supply system.

DC,DS series uses the casting process and pull-back design to pull out the impeller, coupling and motor while constantly connect the pump body with piping system.

Pump connection mode

- Pull-back design, motor and pump body for separate structure.
- The pump head bracket is used as the connection device between the motor and the pump body, and the O-ring is used as the seal between the pump body.
- Flange size in accordance with GB/T17241.6 or ISO7005-2/DIN2501 standard PN16 provisions.

Pump liquid temperature

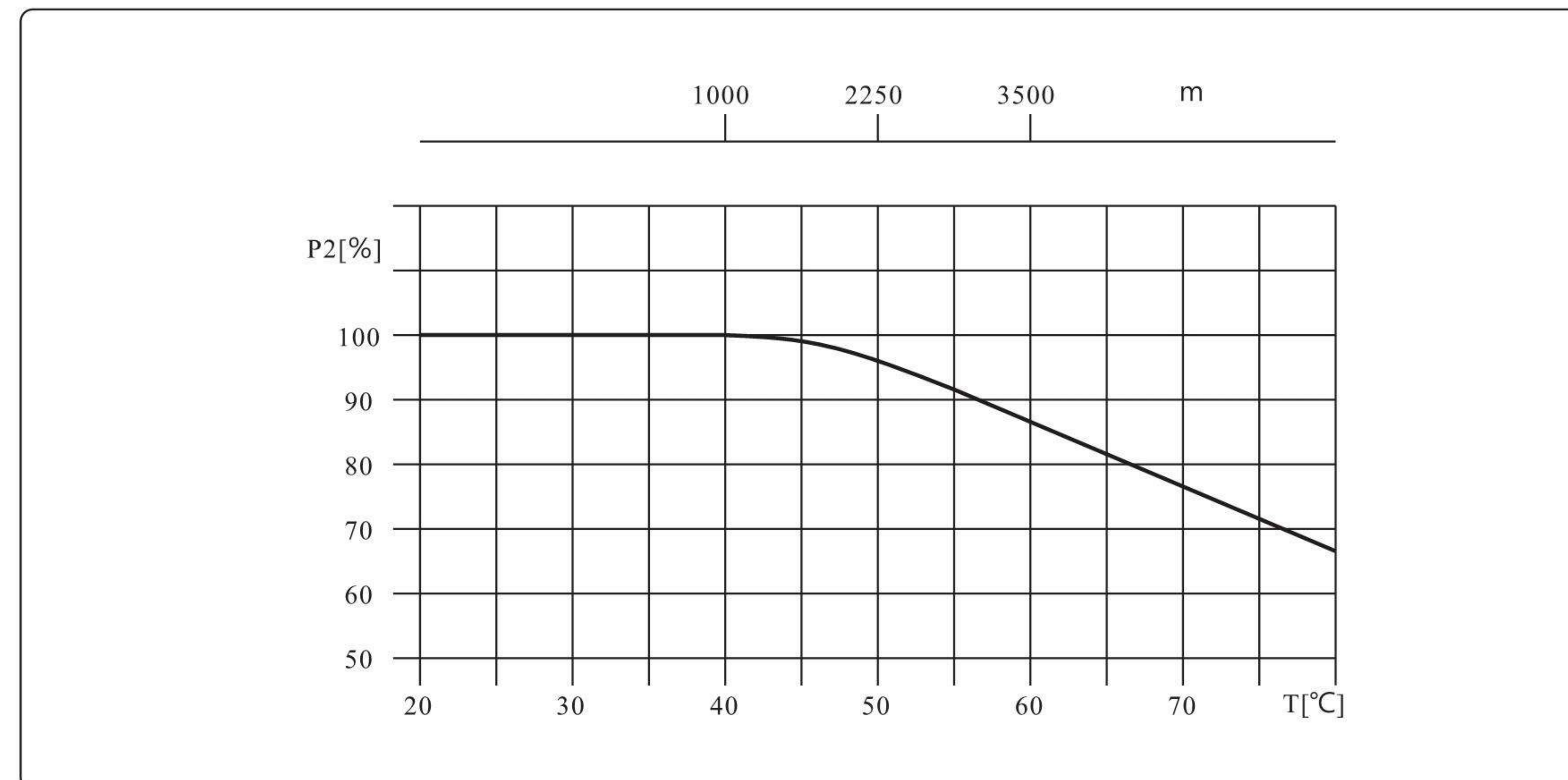
- Normal temperature pump: liquid temperature -15 °C to +70 °C.
- Hot water pump: liquid temperature -15 °C to +105 °C.

Pump material

- Cast iron
- Stainless steel (AISI304,AISI316)

Altitude and ambient temperature

- When the pump is operating at an ambient temperature greater than 40 ° C or an altitude greater than 1000m, the motor output power P2 will be reduced, and the pump in this case, the motor power needs to be enlarged.



Motor

- Squirrel cage fully enclosed air-cooled IEC motor, suitable for continuous operation
- Protection grade: IP55
- Insulation class:F
- Standard voltage:3×220-240/380-415V
1×220-240V
- Single-phase motors are available from 0.25kW-2.2kW.

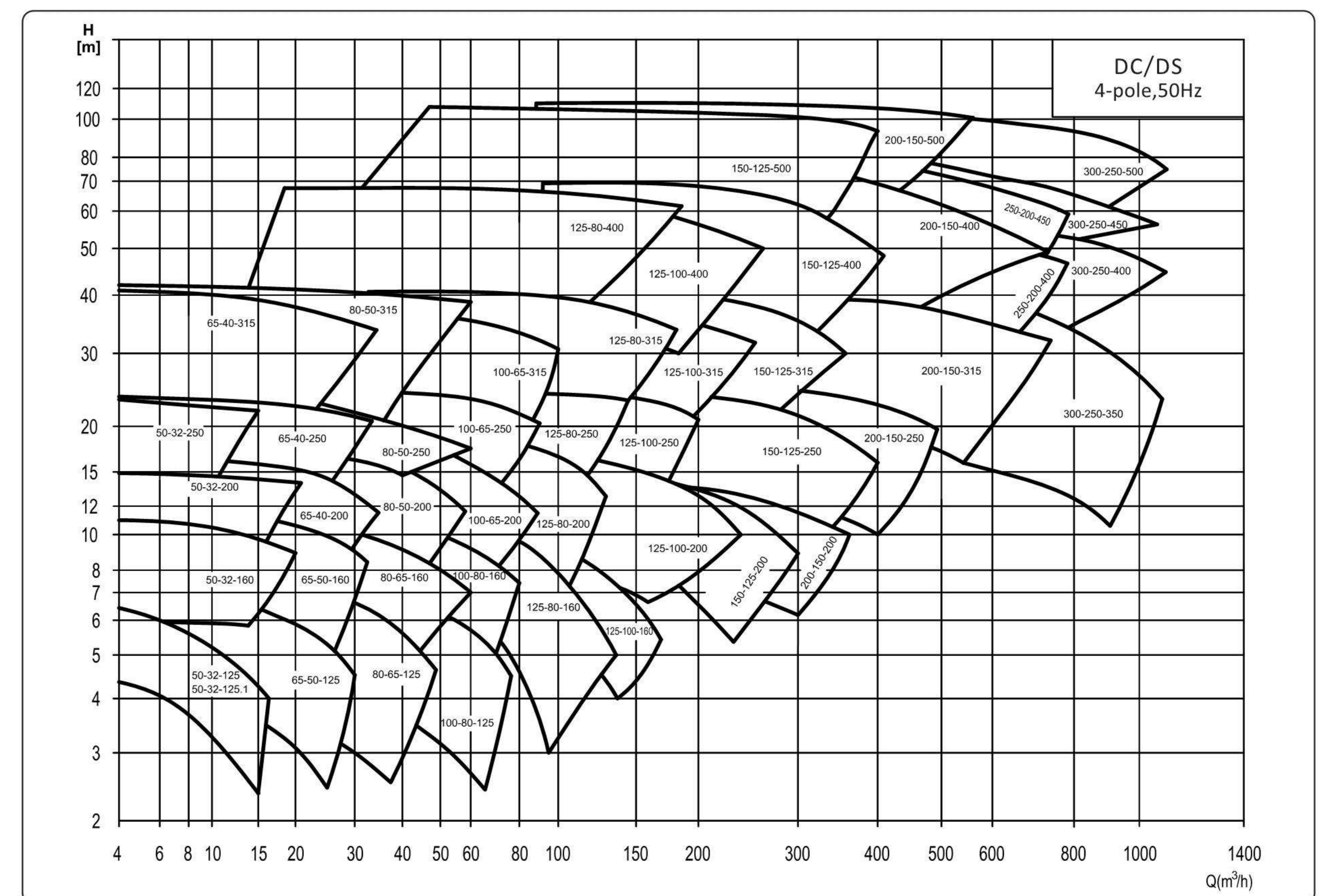
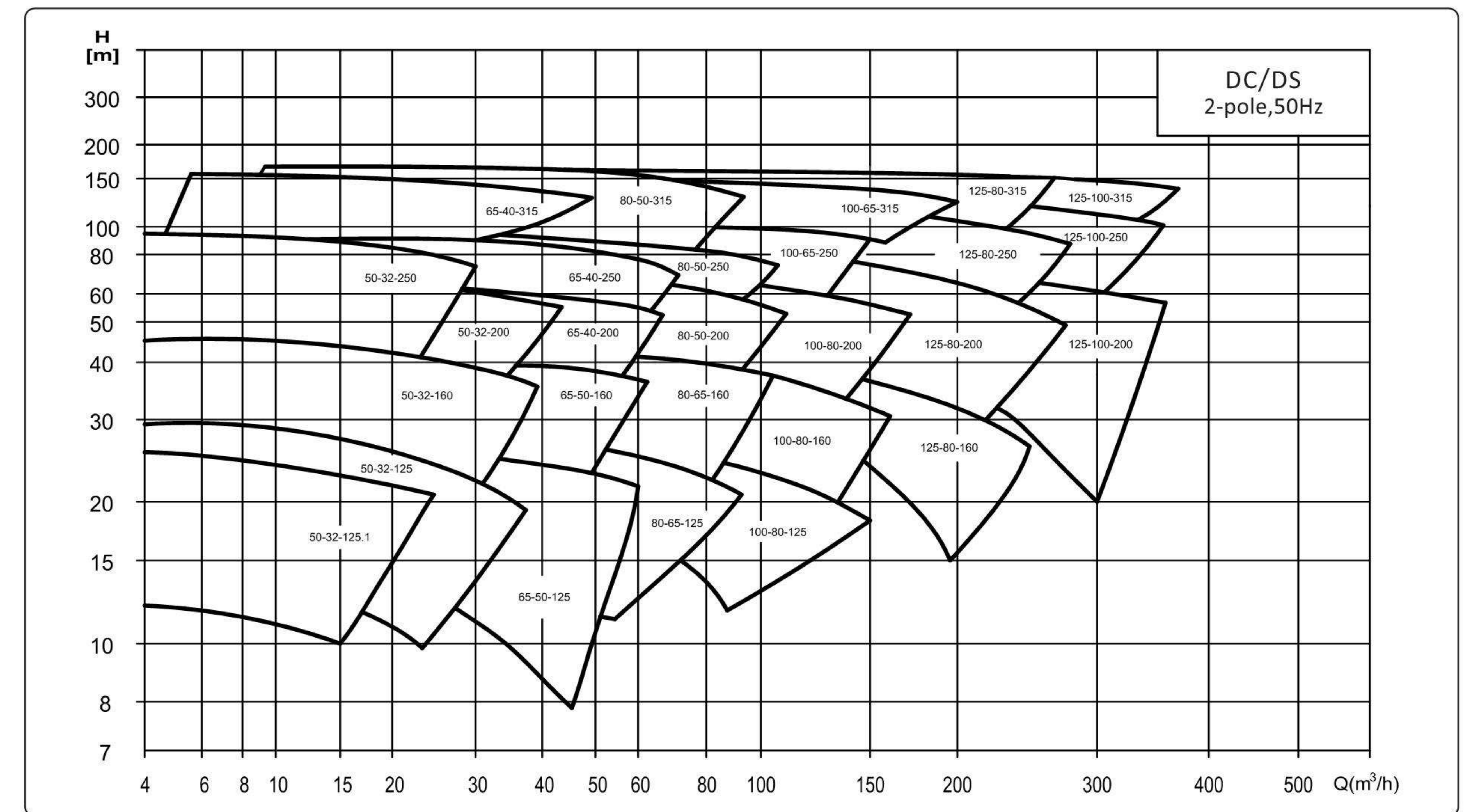
Pump operating conditions

- Liquid of thin, clean, non-flammable and explosive, and does not contain particles or fibers
- Ambient temperature: no more than +40 °C
- Altitude: no more than 1000m

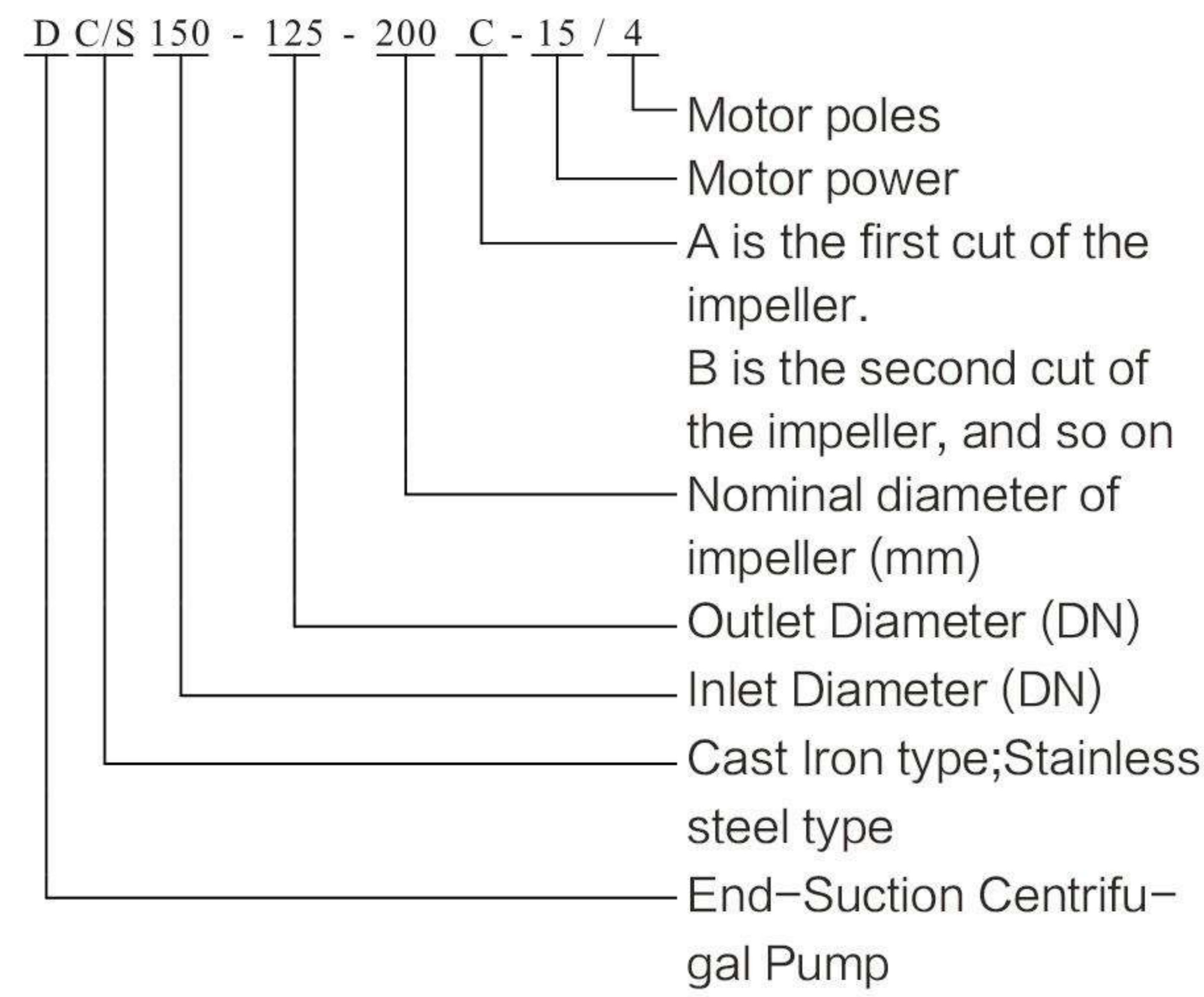
Performance curve

- Curve tolerance in line with ISO9906.
- All curves are based on the test based of 3×380V motor at constant speed of 2900rpm or 2950rpm, 1480rpm or 1450rpm.
- Test medium temperature is 20°C, does not contain any solid impurities and air water.
- The use of the pump refers to the performance range of the bolded curve to prevent the flow rate from overheating the motor, or the flow rate from overloading the motor.

Performance range



Model definition



Application fields

Water supply

- Water plant filtration and transportation
- Water plant area water supply
- Main pipe network supercharging
- High-rise building
- Pressurization of hotels, etc
- Industrial water pressurization

Industrial supercharging

- Process water system
- Cleaning system
- High pressure flushing system
- Fire protection system
- Car cleaning equipment

Industrial liquid transport

- Cooling air conditioning system
- Boiler feed water
- Condensing system and cooling tower
- Machine tool cooling lubrication

Liquid transportation

- Oil and alcohol
- acids and bases
- Ethylene glycol and coolant

water treatment

- Ultrafiltration system
- Reverse osmosis system
- Distillation system
- Separator
- Swimming pool

Irrigation

- Regional irrigation
- Sprinkler irrigation
- Drip irrigation
- Greenhouse

Minimum inlet pressure NPSH

Cavitation may occur if the pump is under any of the following conditions during operation:

The water tank or pool is lower than the pump intake

Excessive liquid temperature

The actual flow rate is obviously higher than the rated flow rate

The pressure in the pump is lower than the vaporization pressure of the delivered liquid

To avoid cavitation, ensure that there is a minimum pressure on the inlet side of the pump.

The maximum suction H[m] can be calculated as follows:

$$H = P_b \times 10.2 - NPSH - H_f - H_v - H_s$$

P_b = Atmospheric pressure [bar]

(Atmospheric pressure can be set to 1bar)

H_f (Line loss)

In a closed system, P_b is the system pressure [bar]

NPSH = net positive suction head

(Can be read from the maximum possible flow of the pump on the NPSH curve)

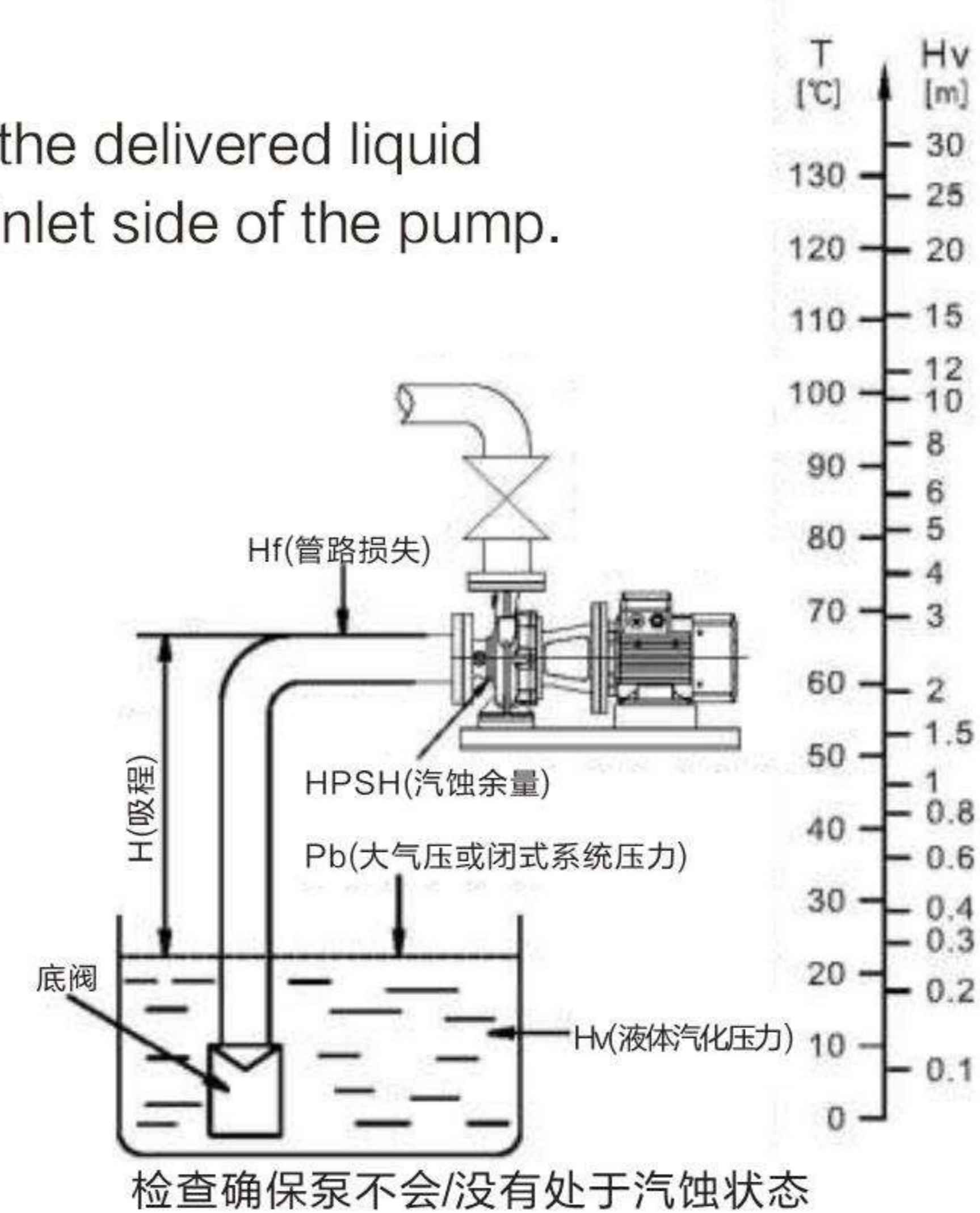
H_f = Line loss at inlet [m]

H_v = Vaporization pressure [m]

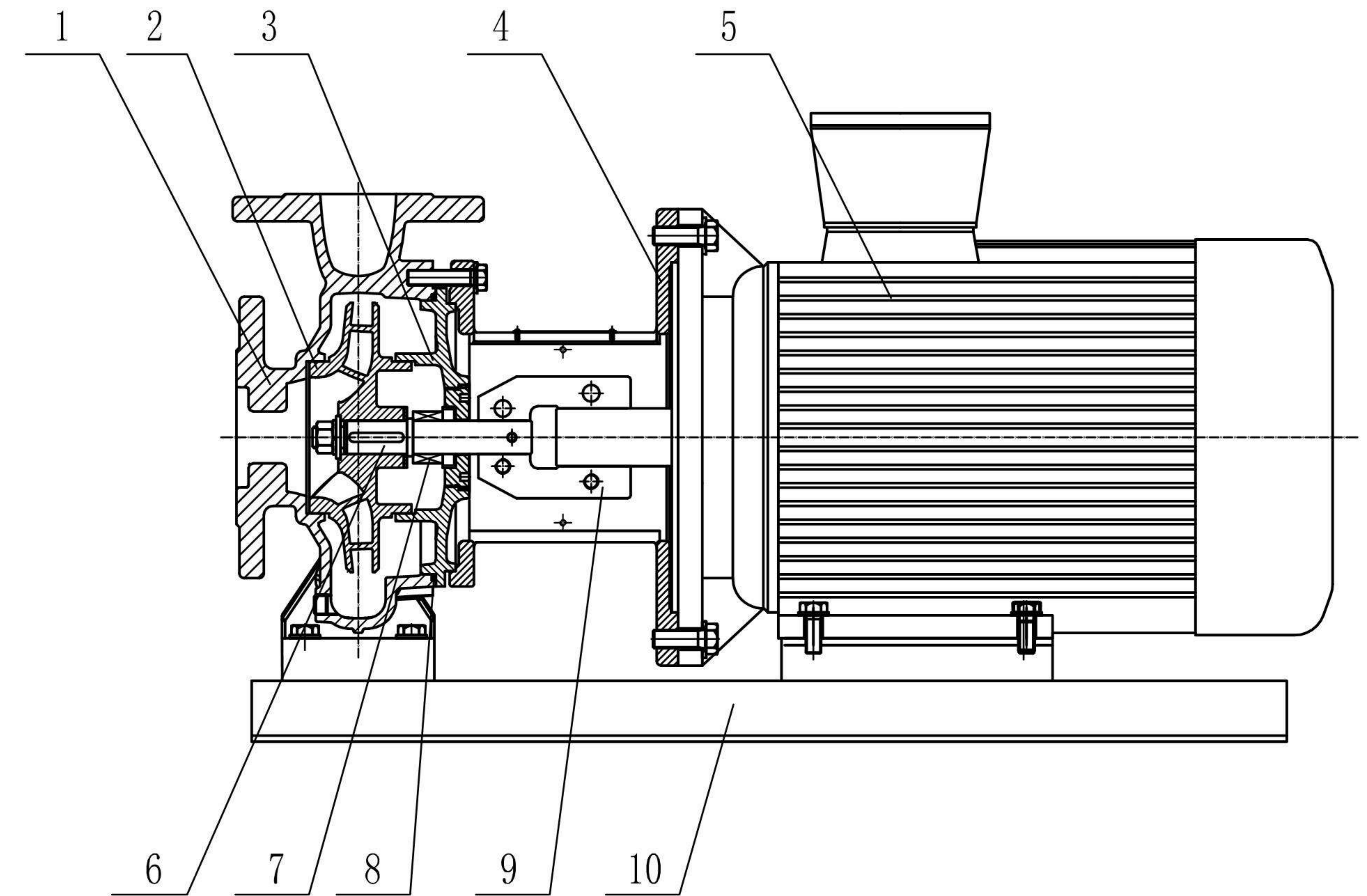
H_s = Safety margin = Minimum 0.5m head

If the calculated H is positive, the pump can operate at maximum suction H.

If H is negative, there must be a head with a minimum inlet pressure H.



检查确保泵不会/没有处于汽蚀状态



Materials

S/N	Part name	Materials	Chinese standard	European standard	American standard
1	Pump casing	Cast iron	GB/T9439-HT200	EN1561-EN-GJL-200	ASTM-A84-25B
		Stainless steel	GB/T20878-ZG07Cr19Ni9	EN10088-3 1.4301	AISI304
2	Impeller	Cast iron	GB/T9439-HT200	EN1561-EN-GJL-200	ASTM-A84-25B
		Stainless steel	GB/T20878-ZG07Cr19Ni9	EN10088-3 1.4301	AISI304
3	Pump cover	Cast iron	GB/T9439-HT200	EN1561-EN-GJL-200	ASTM-A84-25B
		Stainless steel	GB/T20878-ZG07Cr19Ni9	EN10088-3 1.4301	AISI304
4	Bracket	Cast iron	GB/T9439-HT200	EN1561-EN-GJL-200	ASTM-A84-25B
5	Motor	/	/	/	/
6	Pump shaft	Stainless steel	GB/T20878-20Cr13	EN10088-1.4021	AISI420
		Stainless steel	GB/T20878-06Cr19Ni10	EN10088-3 1.4301	AISI304
7	Mechanical seal	Graphite/silicon carbide	/	/	/
8	O-Ring	NBR	/	/	/
9	Coupling	Nodular cast iron	GB/T1348-QT500-7	EN1563-EN-GJS-500-7	ASTM-A536-65-45-12
10	Base	Carbon steel	GB/T700-Q235	EN10025-S235JR	ASTM-A283-GRC

2 pole operation performance parameters

Pump Model	Flow rate (m ³ /h)	Head (m)	Motor (kW)	Speed (r/min)
50-32-125.1C-0.75/2	12	11	0.75	2900
50-32-125.1B-1.1/2	14	14	1.1	
50-32-125.1A-1.5/2	16	18	1.5	
50-32-125.1-2.2/2	16	25	2.2	
50-32-125C-1.1/2	20	12	1.1	
50-32-125B-1.5/2	22	14	1.5	
50-32-125A-2.2/2	25	18	2.2	
50-32-125-3/2	28	20	3	
50-32-160C-2.2/2	22	22	2.2	
50-32-160B-3/2	22	26	3	
50-32-160A-4/2	25	32	4	
50-32-160-5.5/2	28	40	5.5	
50-32-200C-4/2	18	31	4	
50-32-200B-5.5/2	20	40	5.5	
50-32-200A-7.5/2	25	48	7.5	
50-32-200-11/2	32	61	11	2950
50-32-250C-5.5/2	16	39	5.5	2900
50-32-250B-7.5/2	20	49.5	7.5	2950
50-32-250A-11/2	22	67	11	
50-32-250-15/2	24	91	15	2950
65-40-200C-5.5/2	35	30	5.5	
65-40-200B-7.5/2	40	36	7.5	
65-40-200A-11/2	50	47	11	
65-40-200-15/2	50	60	15	
65-40-250D-11/2	40	43	11	
65-40-250C-15/2	50	51	15	
65-40-250B-18.5/2	50	64	18.5	
65-40-250A-22/2	50	76	22	
65-40-250-30/2	60	93	30	
65-40-315D-22/2	30	90	22	

2 pole operation performance parameters

Pump Model	Flow rate (m ³ /h)	Head (m)	Motor (kW)	Speed (r/min)
65-40-315C-30/2	40	106	30	2950
65-40-315B-37/2	40	116	37	
65-40-315A-37/2	40	125	37	
65-40-315-45/2	40	148	45	2900
65-50-125D-1.5/2	32	10	1.5	
65-50-125C-2.2/2	35	14	2.2	
65-50-125B-3/2	40	17.5	3	
65-50-125A-4/2	45	21.5	4	
65-50-125-5.5/2	50	21.5	5.5	
65-50-160C-4/2	35	25	4	
65-50-160B-5.5/2	45	29	5.5	
65-50-160A-7.5/2	45	37	7.5	
65-50-160-11/2	50	41	11	
80-50-200C-11/2	60	40	11	
80-50-200B-15/2	60	52	15	
80-50-200A-18.5/2	60	60	18.5	
80-50-200-22/2	60	69	22	
80-50-250D-15/2	60	51	15	
80-50-250C-18.5/2	65	59	18.5	
80-50-250B-22/2	70	66	22	
80-50-250A-30/2	80	80	30	
80-50-250-37/2	90	90	37	
80-50-315D-30/2	55	81	30	2900
80-50-315C-37/2	60	94	37	
80-50-315B-45/2	60	112	45	
80-50-315A-55/2	65	136	55	
80-50-315-75/2	80	160	75	
80-65-125C-3/2	45	14	3	
80-65-125B-4/2	55	16.5	4	
80-65-125A-5.5/2	65	20	5.5	

2 pole operation performance parameters

Pump Model	Flow rate (m ³ /h)	Head (m)	Motor (kW)	Speed (r/min)
80-65-125-7.5/2	70	24	7.5	2900
80-65-160C-5.5/2	60	20	5.5	
80-65-160B-7.5/2	70	25	7.5	
80-65-160A-11/2	75	33	11	2950
80-65-160-15/2	85	38	15	
100-65-200E-11/2	70	33	11	
100-65-200D-15/2	90	40	15	
100-65-200C-18.5/2	100	45	18.5	
100-65-200B-22/2	100	51	22	
100-65-200A-30/2	120	62	30	
100-65-200-37/2	120	65	37	
100-65-250C-30/2	110	62	30	
100-65-250B-37/2	110	73	37	
100-65-250A-45/2	110	85	45	
100-65-250-55/2	110	102	55	
100-65-315C-55/2	120	90	55	
100-65-315B-75/2	140	110	75	
100-65-315A-90/2	150	123	90	
100-65-315-110/2	150	135	110	
100-80-125C-4/2	70	14	4	2900
100-80-125B-5.5/2	90	15	5.5	
100-80-125A-7.5/2	100	18.5	7.5	
100-80-125-11/2	120	21.5	11	2950
100-80-160C-7.5/2	100	20	7.5	2900
100-80-160B-11/2	110	27	11	2950
100-80-160A-15/2	120	34	15	
100-80-160-18.5/2	120	37.5	18.5	
125-80-160C-11/2	150	20	11	
125-80-160B-15/2	160	25	15	
125-80-160A-18.5/2	180	26	18.5	

2 pole operation performance parameters

Pump Model	Flow rate (m ³ /h)	Head (m)	Motor (kW)	Speed (r/min)
125-80-160-22/2	200	31	22	2950
125-80-200D-22/2	160	32	22	
125-80-200C-30/2	180	41	30	
125-80-200B-37/2	180	51	37	
125-80-200A-45/2	200	58	45	
125-80-200-55/2	220	58	55	
125-80-250C-45/2	180	61	45	
125-80-250B-55/2	200	70	55	
125-80-250A-75/2	200	90	75	
125-80-250-90/2	200	99	90	
125-80-315D-90/2	180	102	90	
125-80-315C-110/2	200	112	110	
125-80-315B-110/2	200	121	110	
125-80-315A-132/2	200	139	132	
125-80-315-160/2	200	154	160	
125-100-200D-30/2	220	31	30	
125-100-200C-37/2	240	38	37	
125-100-200B-45/2	280	41	45	
125-100-200A-55/2	280	50	55	
125-100-200-75/2	280	62	75	
125-100-250D-55/2	240	51	55	
125-100-250C-75/2	240	69	75	
125-100-250B-90/2	240	80	90	
125-100-250A-110/2	260	94	110	
125-100-250-132/2	260	103	132	
125-100-315C-110/2	260	92	110	
125-100-315B-132/2	260	112	132	
125-100-315A-160/2	260	130	160	
125-100-315-200/2	260	149	200	

4 pole operation performance parameters

Pump Model	Flow rate (m ³ /h)	Head (m)	Motor (kW)	Speed (r/min)
50-32-125.1B-0.25/4	10	4.2	0.25	1450
50-32-125.1A-0.25/4	10	6	0.25	
50-32-125.1-0.37/4	11	6.5	0.37	
50-32-125B-0.25/4	8	3.7	0.25	
50-32-125A-0.25/4	11	4.5	0.25	
50-32-125-0.37/4	13	5	0.37	
50-32-160C-0.25/4	10	5.4	0.25	
50-32-160B-0.37/4	12	7	0.37	
50-32-160A-0.55/4	14	8.3	0.55	
50-32-160-0.75/4	14	10	0.75	
50-32-200C-0.55/4	10	8.9	0.55	
50-32-200B-0.75/4	12	10	0.75	
50-32-200A-1.1/4	12	13	1.1	
50-32-200-1.5/4	16	15	1.5	
50-32-250C-0.75/4	10	10.7	0.75	
50-32-250B-1.1/4	10	12.5	1.1	
50-32-250A-1.5/4	10	18	1.5	
50-32-250-2.2/4	12	22.8	2.2	
65-40-200C-0.75/4	18	7.7	0.75	
65-40-200B-1.1/4	20	11	1.1	
65-40-200A-1.5/4	22	13.5	1.5	
65-40-200-2.2/4	26	15	2.2	
65-40-250B-1.5/4	22	13	1.5	
65-40-250A-2.2/4	25	17.5	2.2	
65-40-250-3/4	25	22	3	
65-40-315C-3/4	20	21	3	
65-40-315B-4/4	20	27	4	
65-40-315A-5.5/4	22	34	5.5	
65-40-315-7.5/4	25	38	7.5	
65-50-125B-0.25/4	18	3.3	0.25	
65-50-125A-0.37/4	20	4.5	0.37	
65-50-125-0.55/4	22	5.5	0.55	
65-50-160C-0.37/4	15	4.9	0.37	
65-50-160B-0.55/4	18	6	0.55	

4 pole operation performance parameters

Pump Model	Flow rate (m ³ /h)	Head (m)	Motor (kW)	Speed (r/min)	
65-50-160A-0.75/4	22	7.4	0.75	1450	
65-50-160-1.1/4	24	10	1.1		
80-50-200C-1.1/4	30	8.9	1.1		
80-50-200B-1.5/4	35	11.2	1.5		
80-50-200A-2.2/4	40	13.5	2.2		
80-50-200-3/4	40	15	3		
80-50-250B-2.2/4	30	14	2.2		
80-50-250A-3/4	40	16	3		
80-50-250-4/4	45	20	4		
80-50-315C-4/4	28	22	4		
80-50-315B-5.5/4	30	28	5.5		
80-50-315A-7.5/4	35	35	7.5		
80-50-315-11/4	50	41	11		1480
80-65-125B-0.55/4	30	4.2	0.55		1450
80-65-125A-0.75/4	30	5	0.75		
80-65-125-1.1/4	35	5.8	1.1		
80-65-160D-0.55/4	30	4	0.55		
80-65-160C-0.75/4	30	5	0.75		
80-65-160B-1.1/4	35	6.7	1.1		
80-65-160A-1.5/4	45	8.5	1.5		
80-65-160-2.2/4	45	8.8	2.2		
100-65-200C-1.5/4	45	8.5	1.5		
100-65-200B-2.2/4	50	11	2.2		
100-65-200A-3/4	60	13	3		
100-65-200-4/4	60	15	4		
100-65-250C-3/4	50	13.5	3		
100-65-250B-4/4	60	17	4		
100-65-250A-5.5/4	60	20.5	5.5		
100-65-250-7.5/4	70	23	7.5		
100-65-315C-5.5/4	60	18	5.5		
100-65-315B-7.5/4	70	21	7.5		
100-65-315A-11/4	80	29	11	1480	
100-65-315-15/4	90	32	15	1480	
100-80-125B-0.75/4	50	4	0.75	1450	

4 pole operation performance parameters

Pump Model	Flow rate (m ³ /h)	Head (m)	Motor (kW)	Speed (r/min)
100-80-125-1.1/4	55	5.4	1.1	1450
100-80-160C-0.75/4	45	4.5	0.75	
100-80-160B-1.1/4	50	6	1.1	
100-80-160A-1.5/4	60	7	1.5	
100-80-160-2.2/4	65	9	2.2	
125-80-160B-1.5/4	75	4.5	1.5	
125-80-160A-2.2/4	80	6.8	2.2	
125-80-160-3/4	100	8	3	
125-80-200D-2.2/4	70	7	2.2	
125-80-200C-3/4	80	9	3	
125-80-200B-4/4	90	11.5	4	
125-80-200A-5.5/4	100	13.5	5.5	
125-80-200-7.5/4	100	15	7.5	
125-80-250B-5.5/4	90	15	5.5	
125-80-250A-7.5/4	100	19	7.5	
125-80-250-11/4	110	25	11	1480
125-80-315C-11/4	100	23.5	11	
125-80-315B-15/4	120	28	15	
125-80-315A-18.5/4	130	32.5	18.5	
125-80-315-22/4	140	37.5	22	
125-80-400D-18.5/4	100	36	18.5	
125-80-400C-22/4	110	40	22	
125-80-400B-30/4	130	48	30	
125-80-400A-37/4	140	56	37	
125-80-400-45/4	150	64	45	
125-100-160B-2.2/4	100	5	2.2	1450
125-100-160A-3/4	110	7	3	
125-100-160-4/4	110	8	4	
125-100-200C-4/4	140	7.3	4	
125-100-200B-5.5/4	140	10	5.5	
125-100-200A-7.5/4	160	12	7.5	
125-100-200D-11/4	180	14	11	1480
125-100-250B-7.5/4	140	12	7.5	1450
125-100-250A-11/4	140	18	11	1480

4 pole operation performance parameters

Pump Model	Flow rate (m ³ /h)	Head (m)	Motor (kW)	Speed (r/min)
125-100-250-15/4	160	23	15	1480
125-100-315C-15/4	150	24	15	
125-100-315B-18.5/4	160	27	18.5	
125-100-315A-22/4	180	30.5	22	
125-100-315-30/4	200	36	30	
125-100-400D-22/4	140	33	22	
125-100-400C-30/4	160	39	30	
125-100-400B-37/4	200	43	37	
125-100-400A-45/4	200	49	45	
125-100-400-55/4	220	55	55	
150-125-200C-5.5/4	180	7.8	5.5	1450
150-125-200B-7.5/4	180	10	7.5	
150-125-200A-11/4	240	12	11	1480
150-125-250D-11/4	240	12	11	
150-125-250C-15/4	260	14.5	15	
150-125-250B-18.5/4	300	16	18.5	
150-125-250A-22/4	300	20	22	
150-125-250-30/4	320	20	30	
150-125-315D-18.5/4	220	19	18.5	
150-125-315C-22/4	240	21	22	
150-125-315B-30/4	240	29	30	
150-125-315A-37/4	300	31	37	
150-125-315-45/4	300	34	45	
150-125-400D-37/4	220	37	37	
150-125-400C-45/4	240	42	45	
150-125-400B-55/4	300	44	55	
150-125-400A-75/4	320	58	75	
150-125-400-90/4	320	60	90	
150-125-500E-55/4	200	56	55	
150-125-500D-75/4	240	66	75	
150-125-500C-90/4	280	70	90	
150-125-500B-110/4	300	80	110	
150-125-500A-132/4	300	90	132	
150-125-500-160/4	300	100	160	

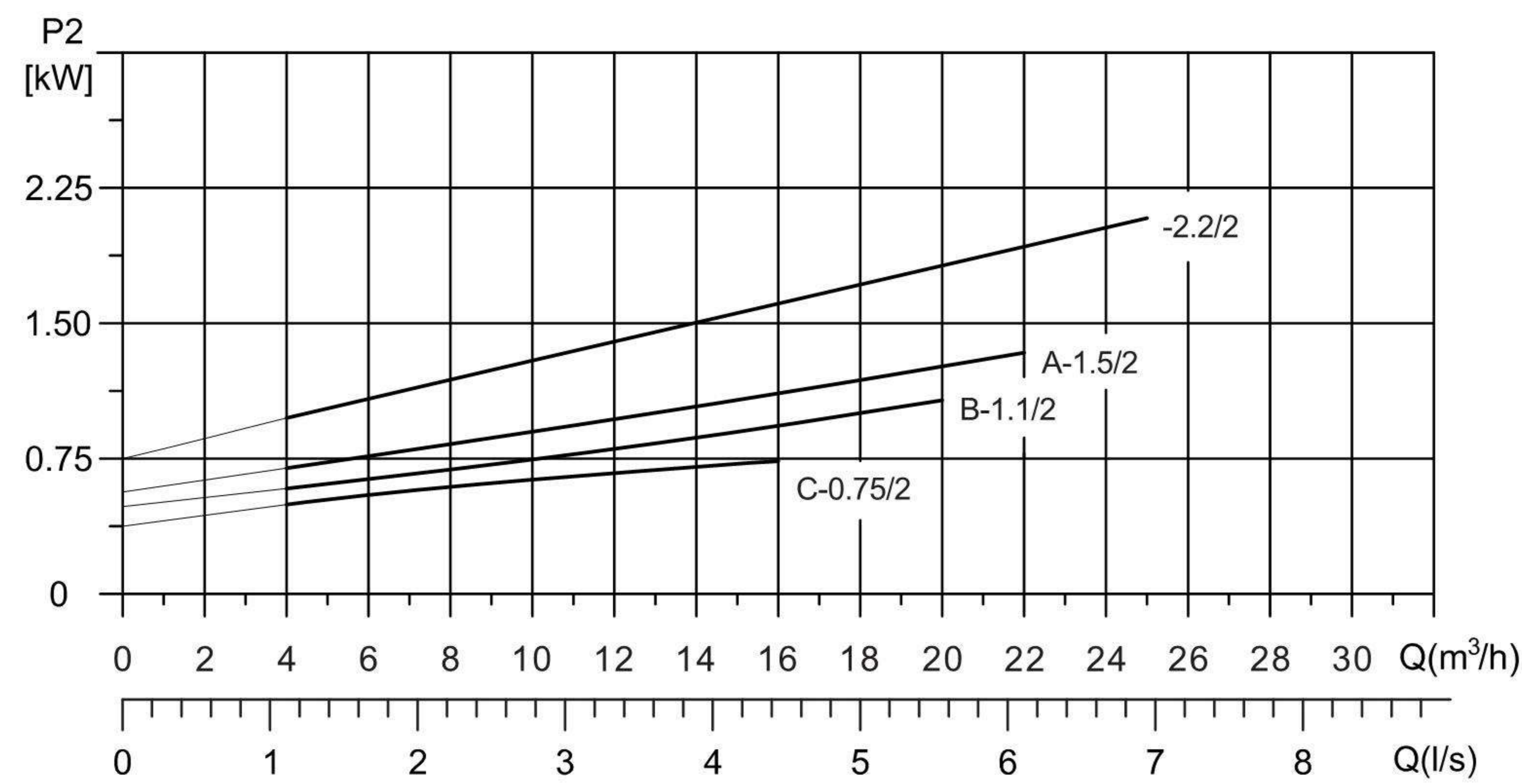
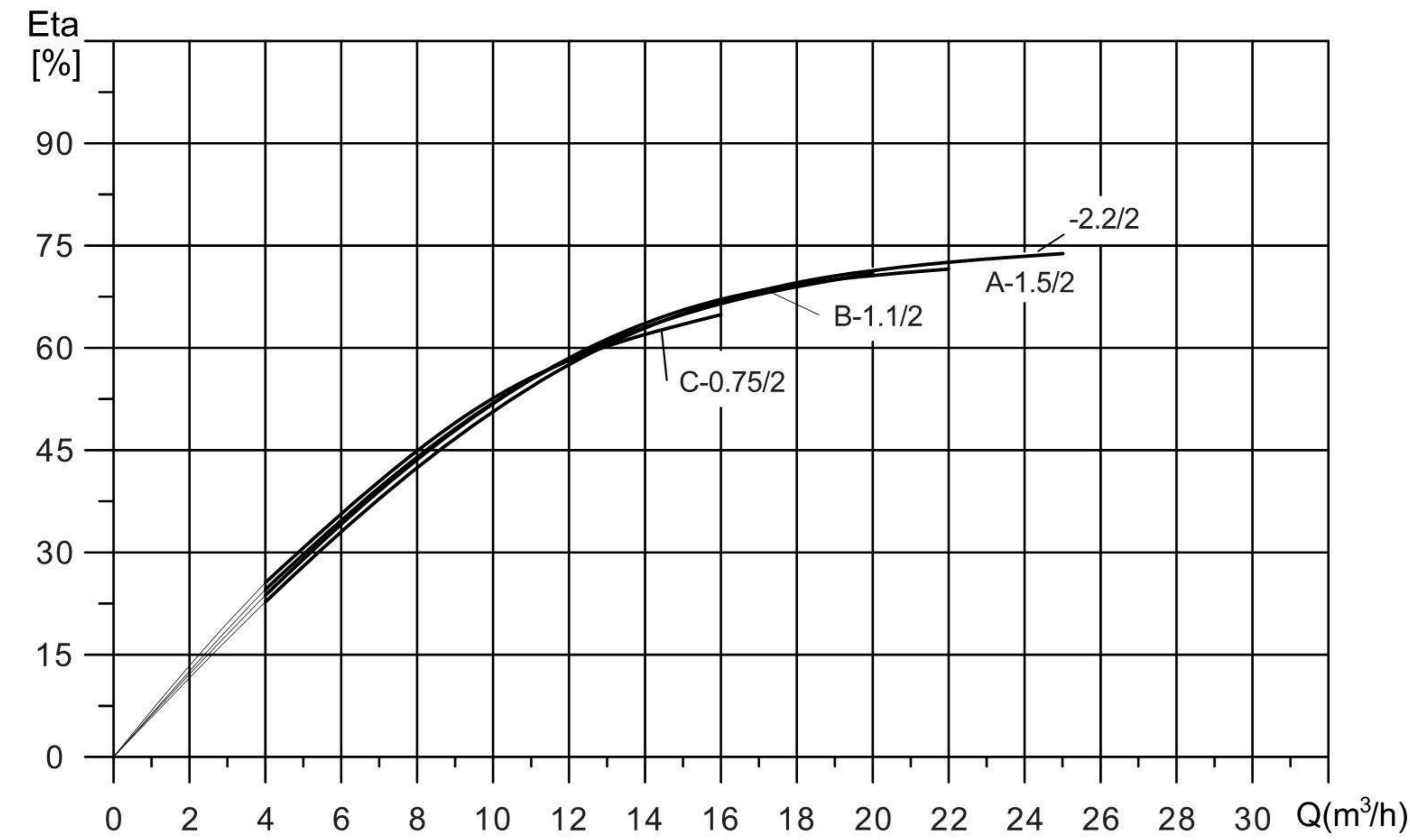
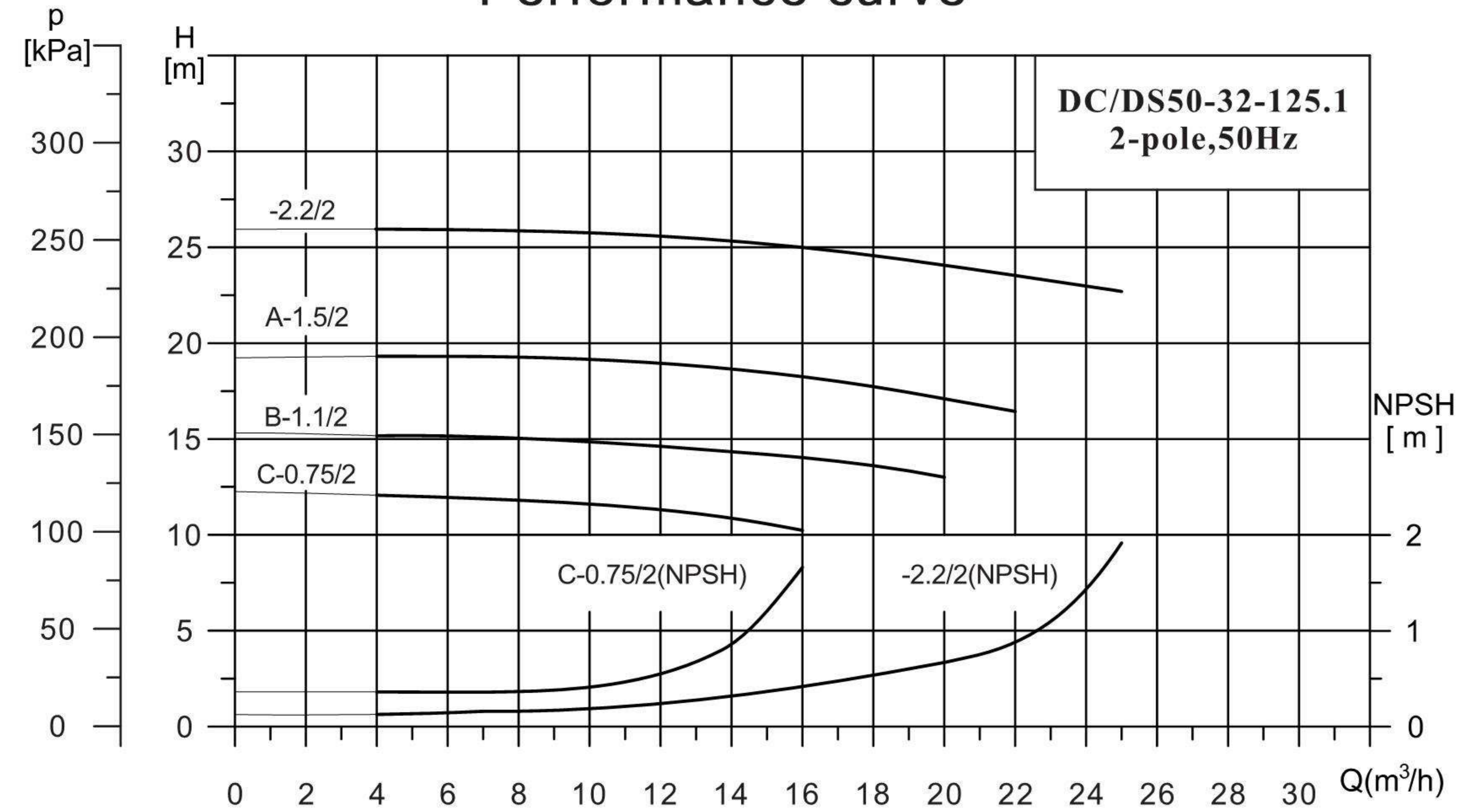
4 pole operation performance parameters

Pump Model	Flow rate (m ³ /h)	Head (m)	Motor (kW)	Speed (r/min)
200-150-200B-7.5/4	220	8.5	7.5	1450
200-150-200A-11/4	250	10	11	1480
200-150-200-15/4	280	12	15	
200-150-250D-15/4	320	12	15	
200-150-250C-18.5/4	340	14	18.5	
200-150-250B-22/4	360	16.5	22	
200-150-250A-30/4	400	20	30	
200-150-250-37/4	400	22	37	
200-150-315.1C-37/4	350	26	37	
200-150-315.1B-45/4	400	27.5	45	
200-150-315.1A-55/4	400	34	55	
200-150-315.1-75/4	480	38	75	
200-150-315D-37/4	420	21	37	
200-150-315C-45/4	480	23	45	
200-150-315B-55/4	550	25	55	
200-150-315A-75/4	600	32	75	
200-150-315-90/4	630	36	90	
200-150-400.1C-75/4	400	45	75	
200-150-400.1B-90/4	400	52	90	
200-150-400.1A-110/4	400	62	110	
200-150-400.1-132/4	450	68	132	
200-150-400E-55/4	400	32	55	
200-150-400D-75/4	500	36	75	
200-150-400C-90/4	500	42	90	
200-150-400B-110/4	500	50	110	
200-150-400A-132/4	550	56	132	
200-150-400-160/4	600	63	160	
200-150-500C-132/4	400	74	132	
200-150-500B-160/4	400	85	160	
200-150-500A-200/4	450	98	200	
200-150-500-250/4	450	108	250	
250-200-400F-37/4	400	22	37	
250-200-400E-45/4	450	25	45	
250-200-400D-55/4	500	30	55	

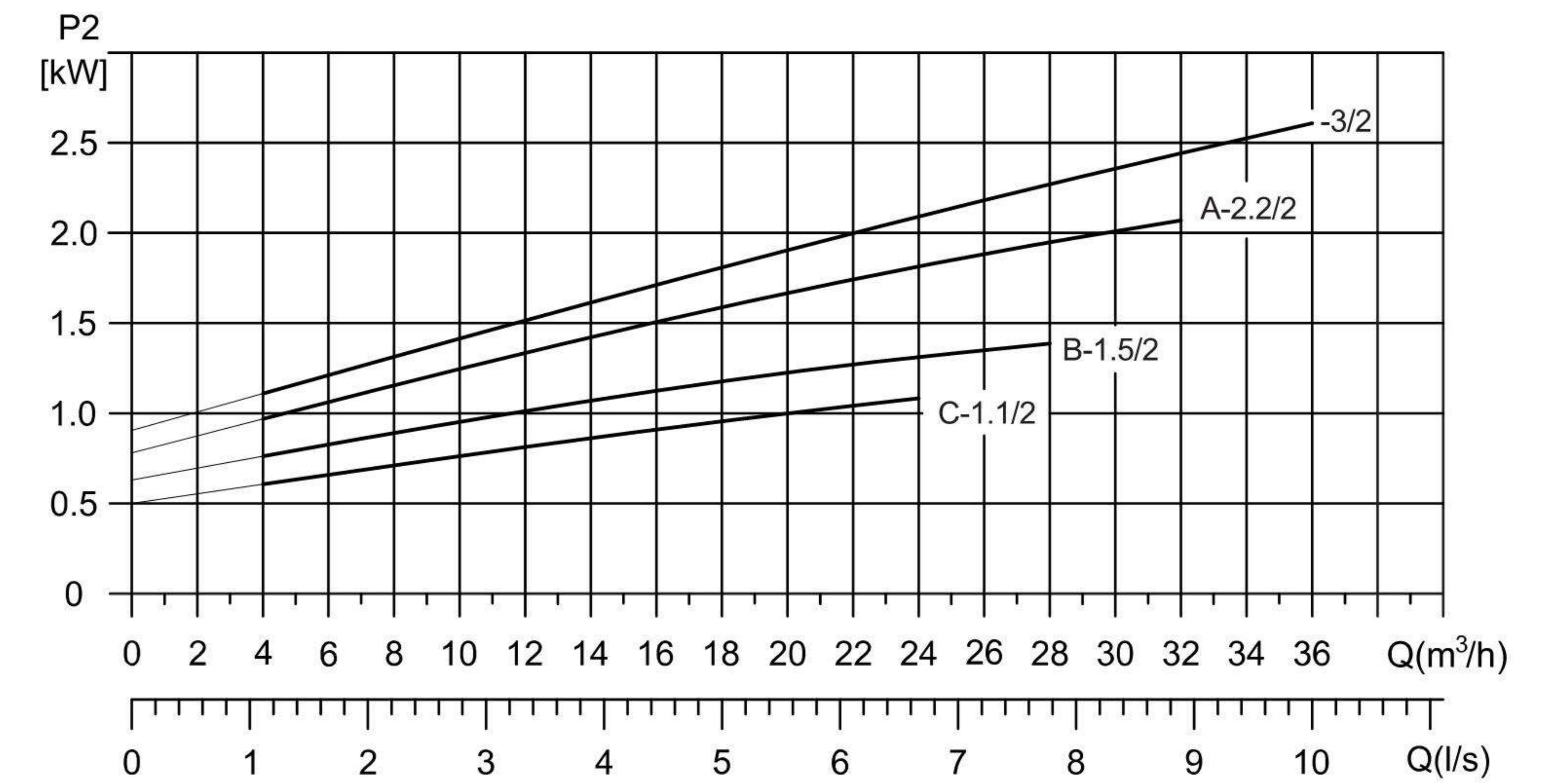
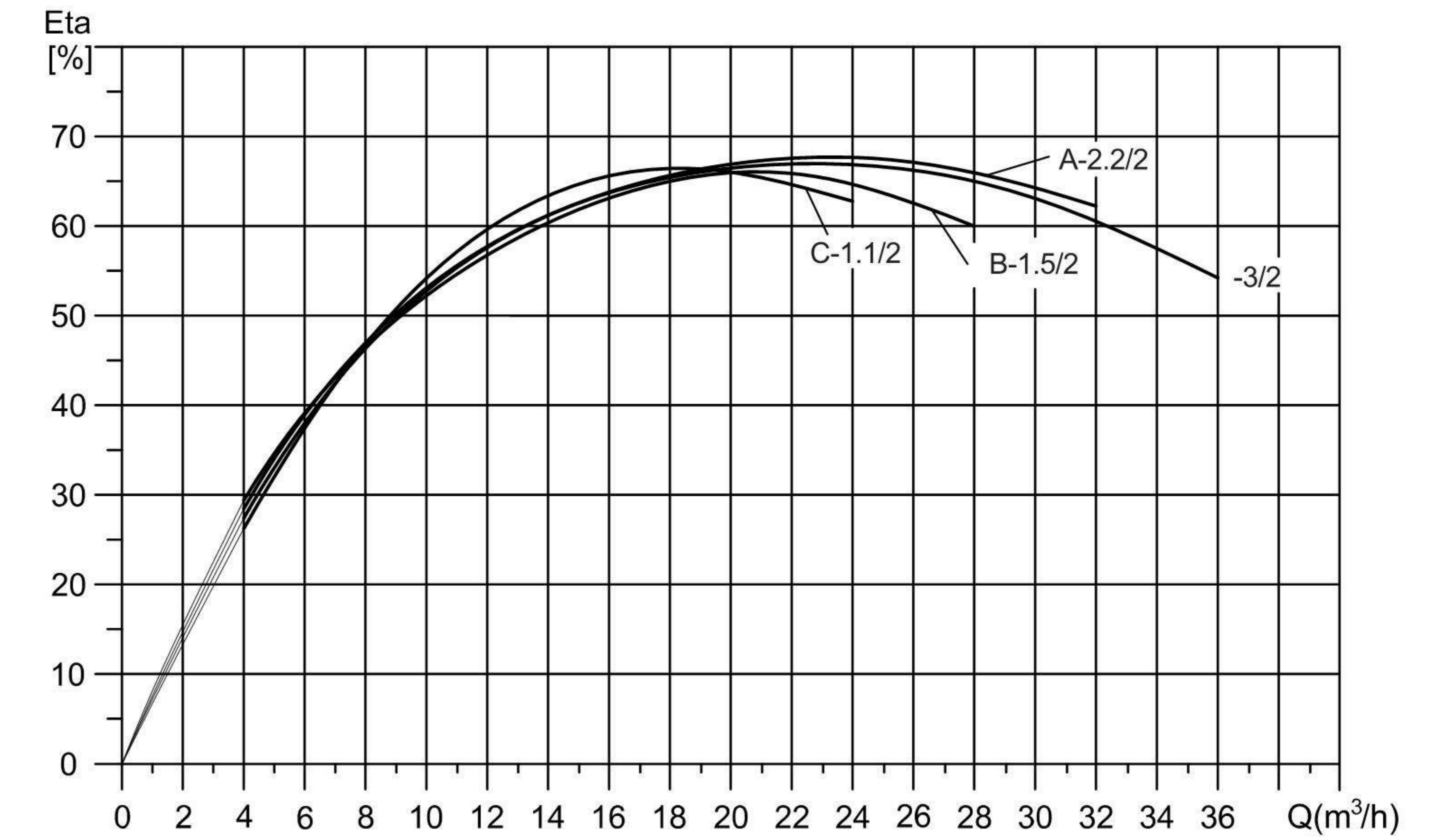
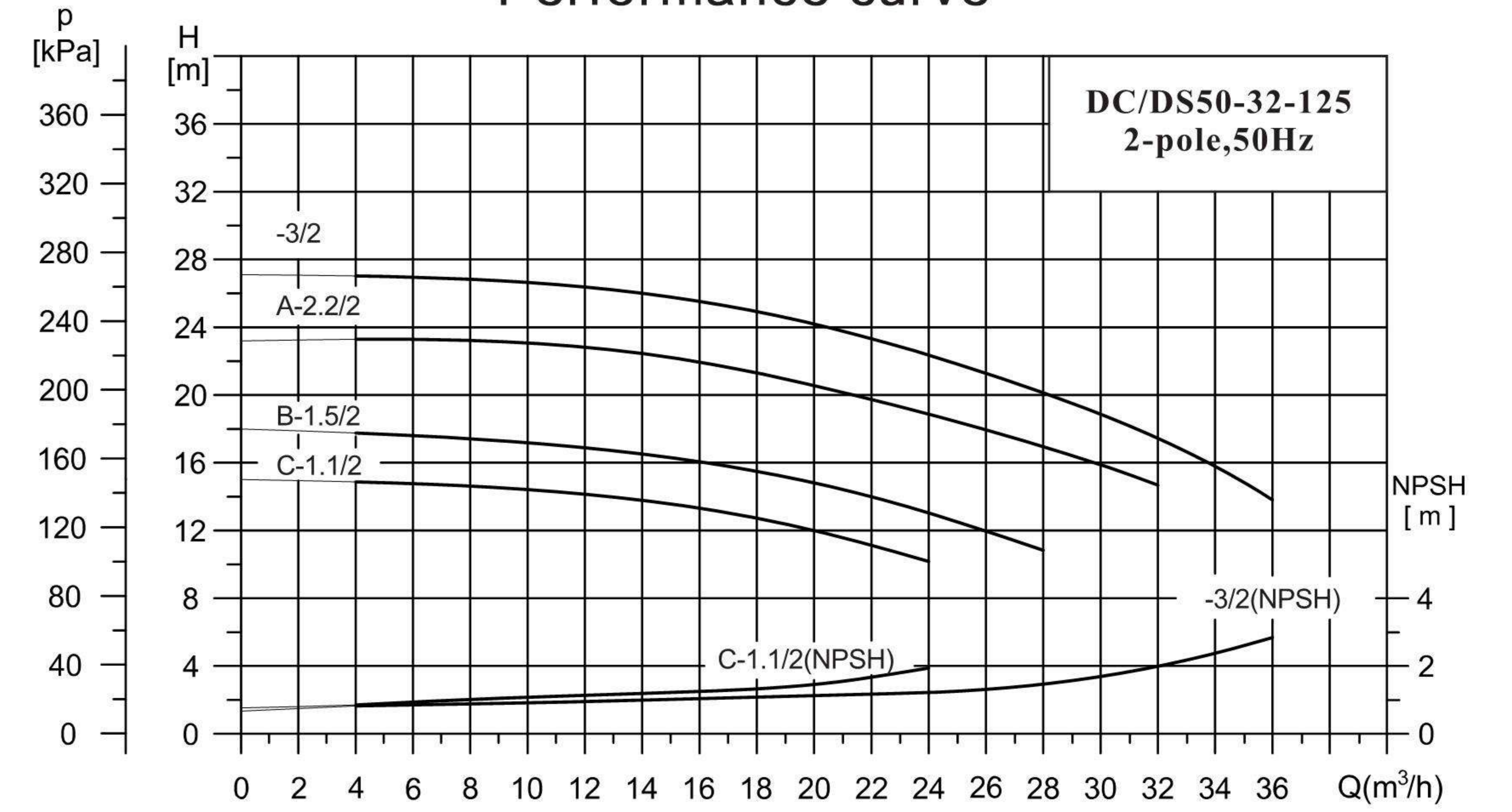
4 pole operation performance parameters

Pump Model	Flow rate (m ³ /h)	Head (m)	Motor (kW)	Speed (r/min)
250-200-400C-75/4	550	36	75	1480
250-200-400B-90/4	600	40	90	
250-200-400A-110/4	600	47	110	
250-200-400-132/4	650	50	132	
250-200-450D-75/4	400	44	75	
250-200-450C-90/4	400	52	90	
250-200-450B-110/4	450	58	110	
250-200-450A-132/4	500	62	132	
250-200-450-160/4	500	70	160	
300-250-350D-37/4	700	14	37	
300-250-350C-45/4	700	20	45	
300-250-350B-55/4	800	22	55	
300-250-350A-75/4	900	27	75	
300-250-350-90/4	900	30	90	
300-250-400E-55/4	600	22	55	
300-250-400D-75/4	700	30	75	
300-250-400C-90/4	700	35	90	
300-250-400B-110/4	800	39	110	
300-250-400A-132/4	900	43	132	
300-250-400-160/4	900	50	160	
300-250-450E-75/4	600	30	75	
300-250-450D-90/4	650	34	90	
300-250-450C-110/4	700	40	110	
300-250-450B-132/4	800	45	132	
300-250-450A-160/4	850	51	160	
300-250-450-200/4	900	61	200	
300-250-500C-160/4	800	50	160	
300-250-500B-200/4	800	61	200	
300-250-500A-250/4	850	73	250	
300-250-500-315/4	900	85	315	

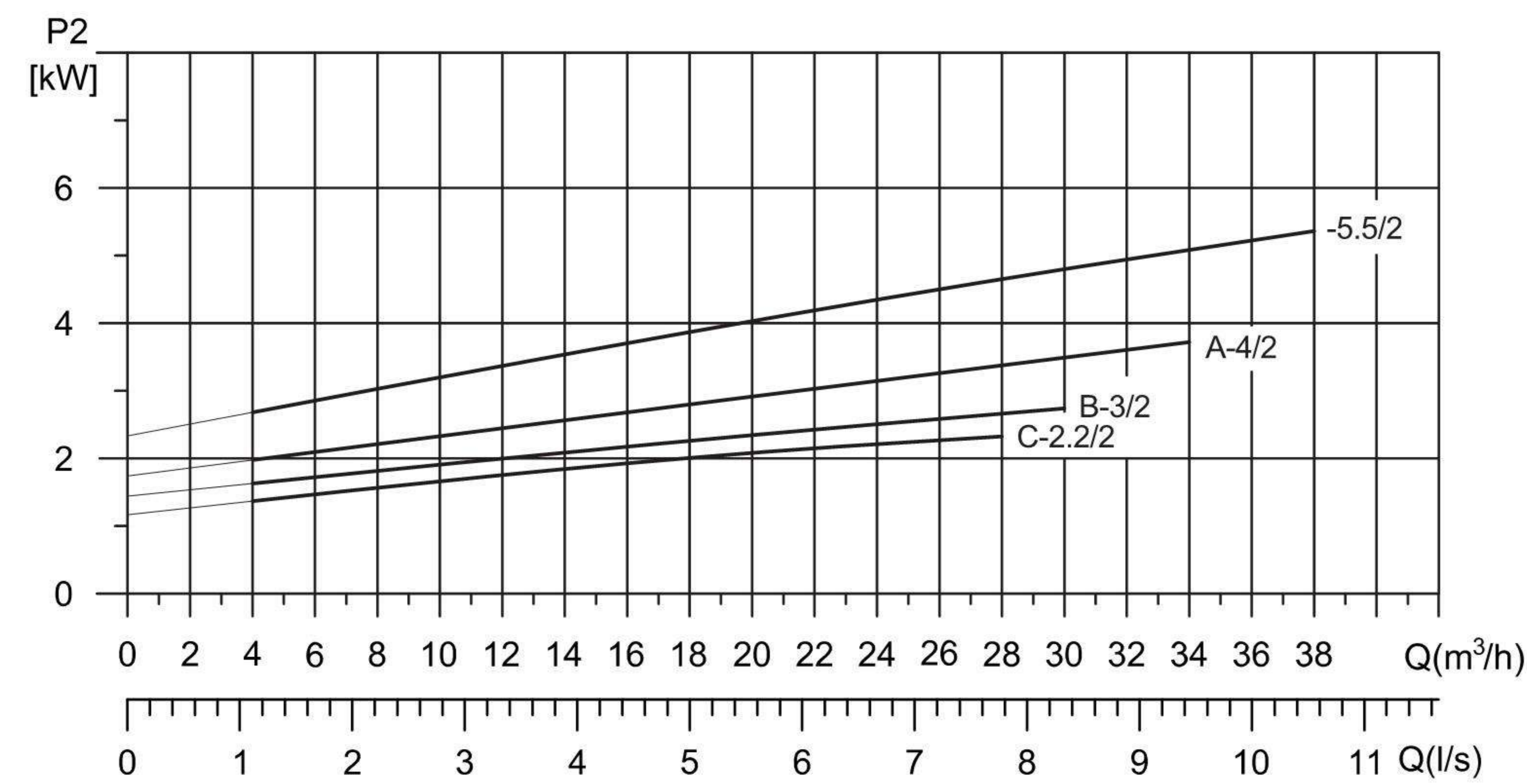
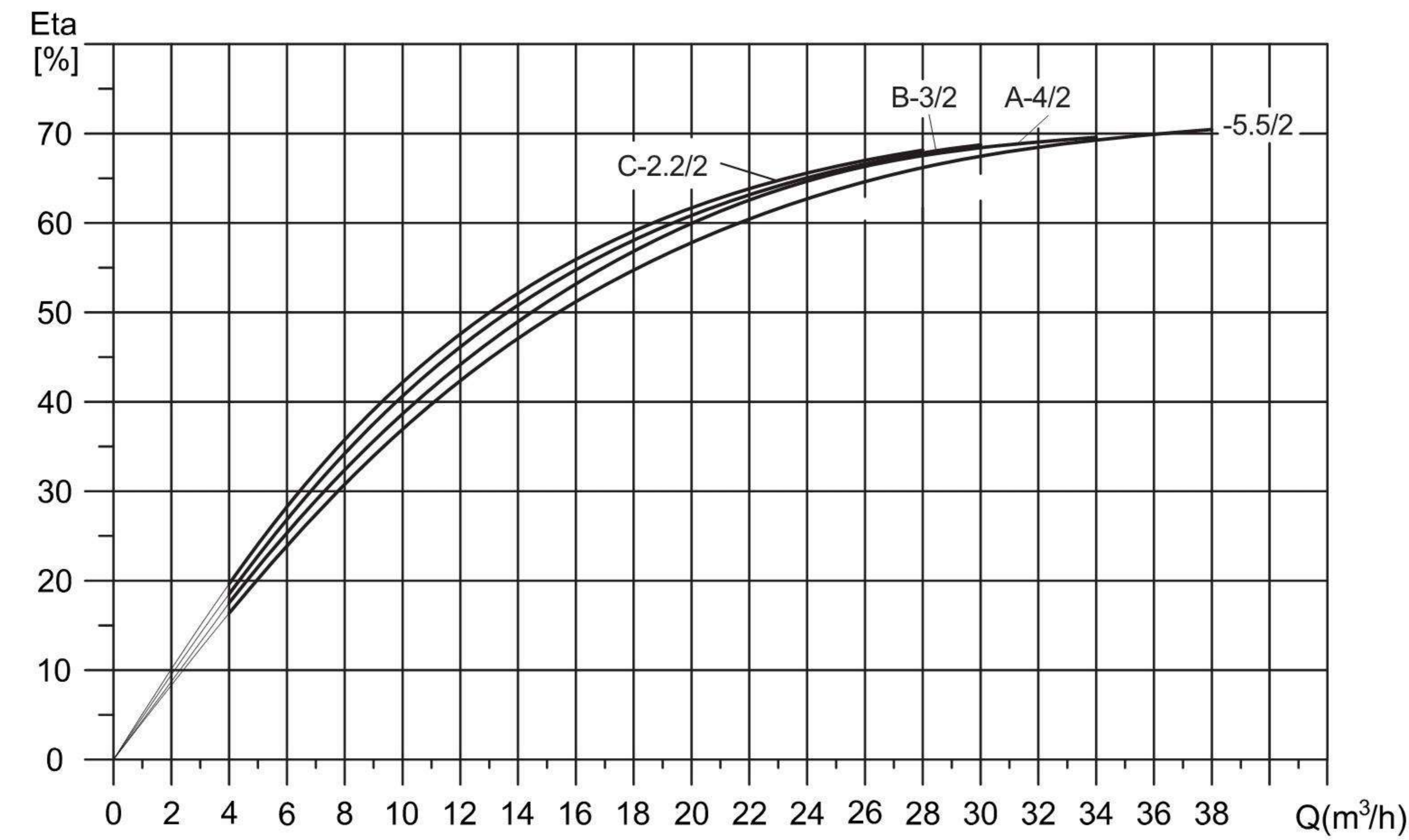
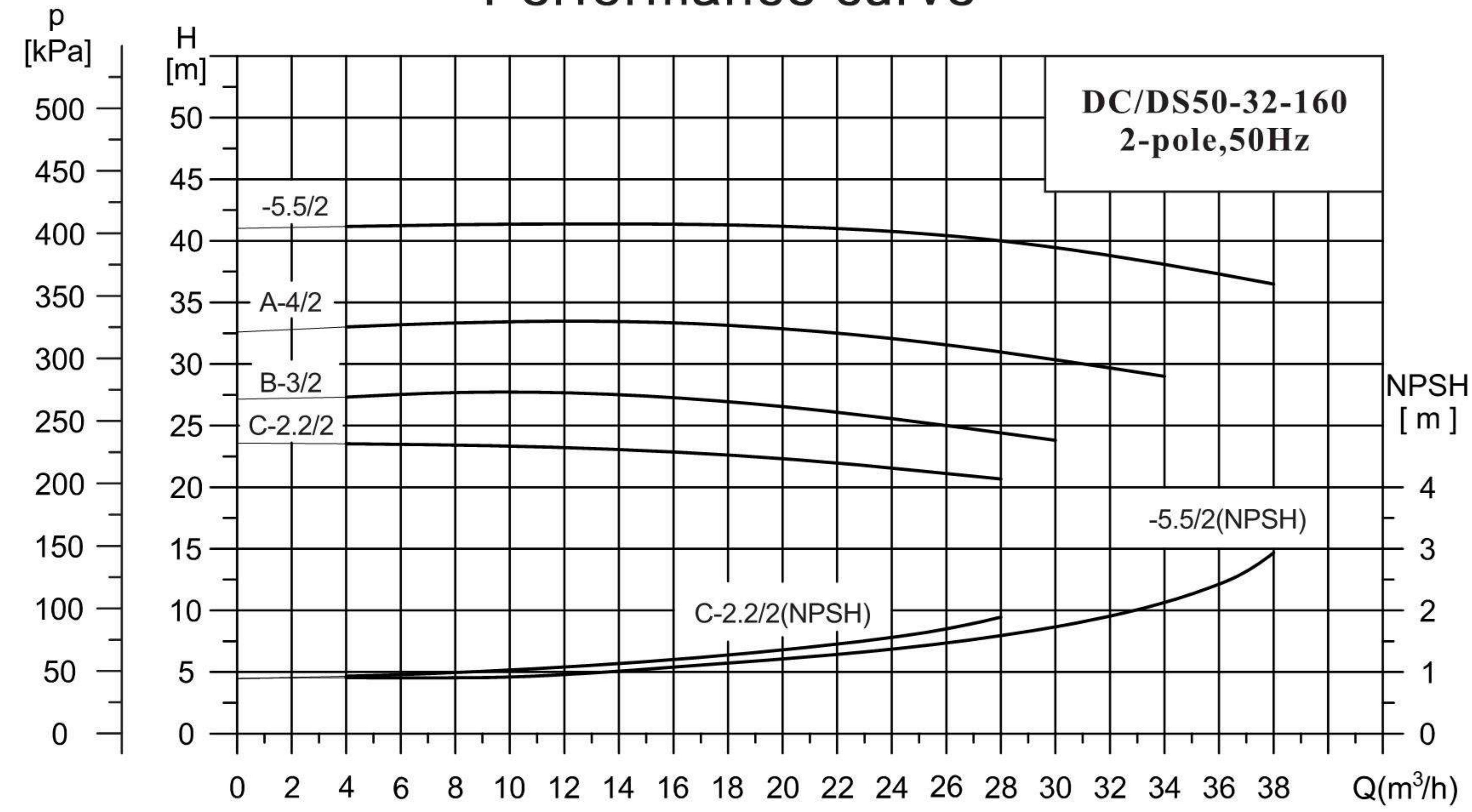
Performance curve



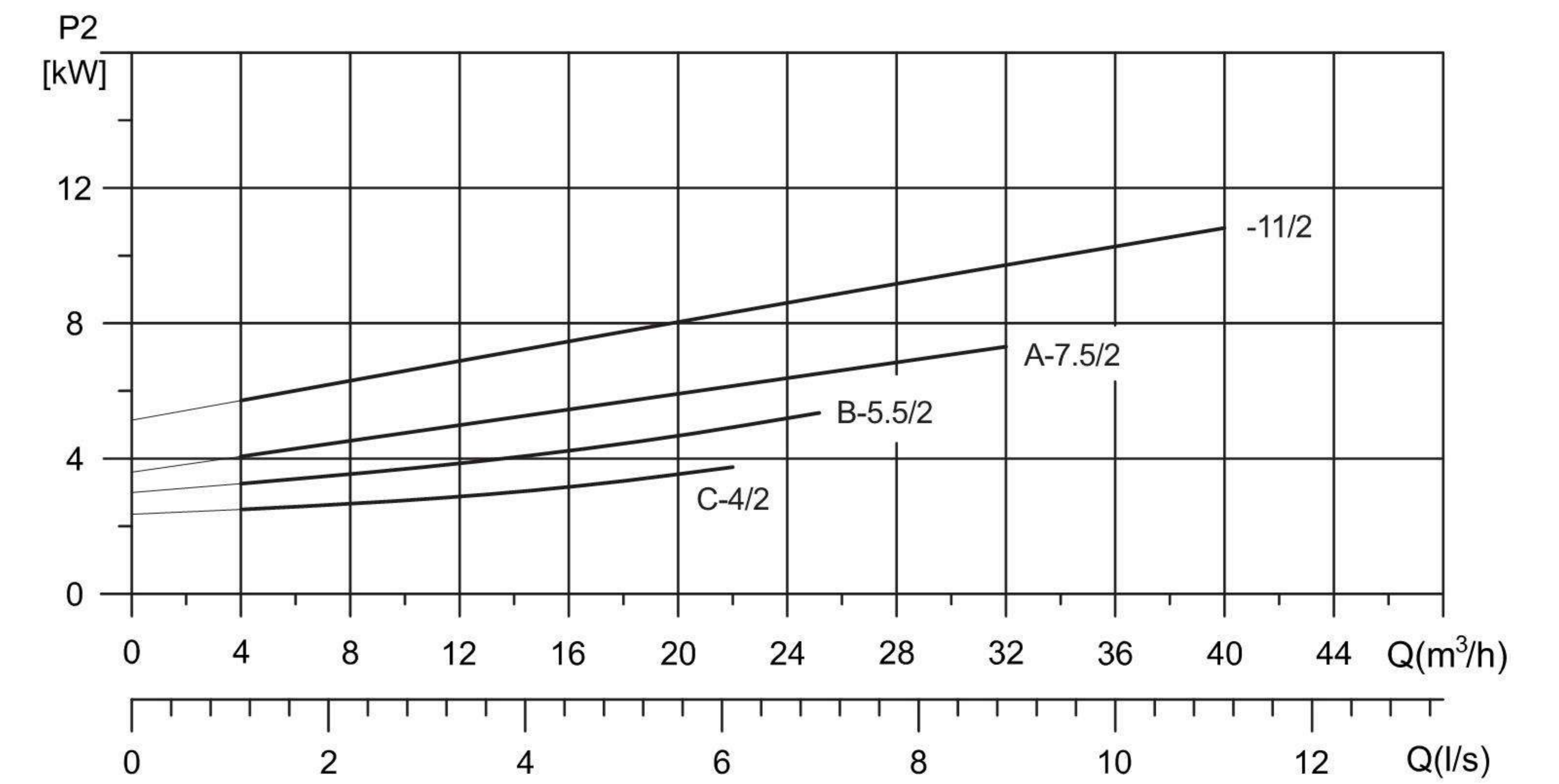
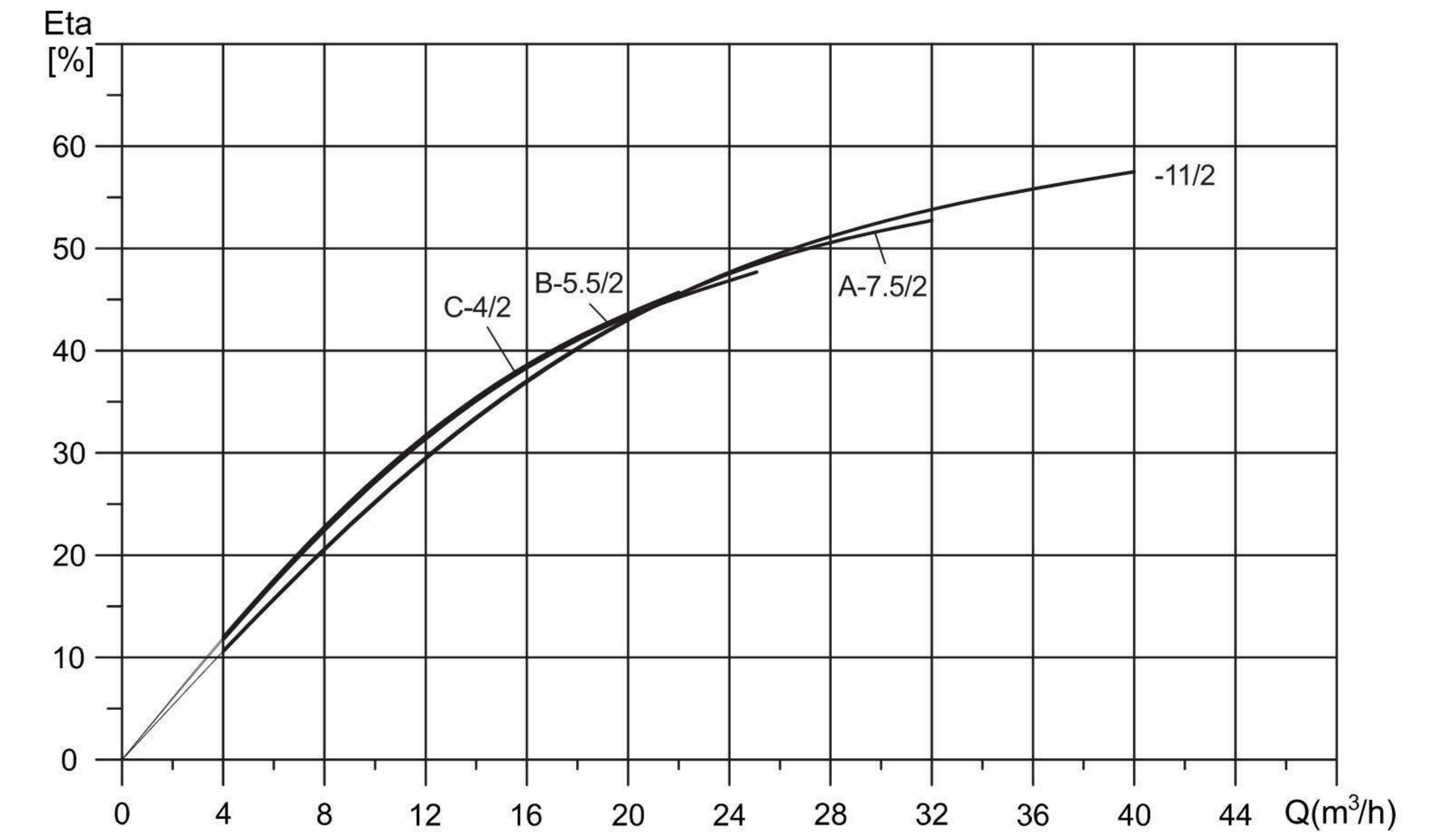
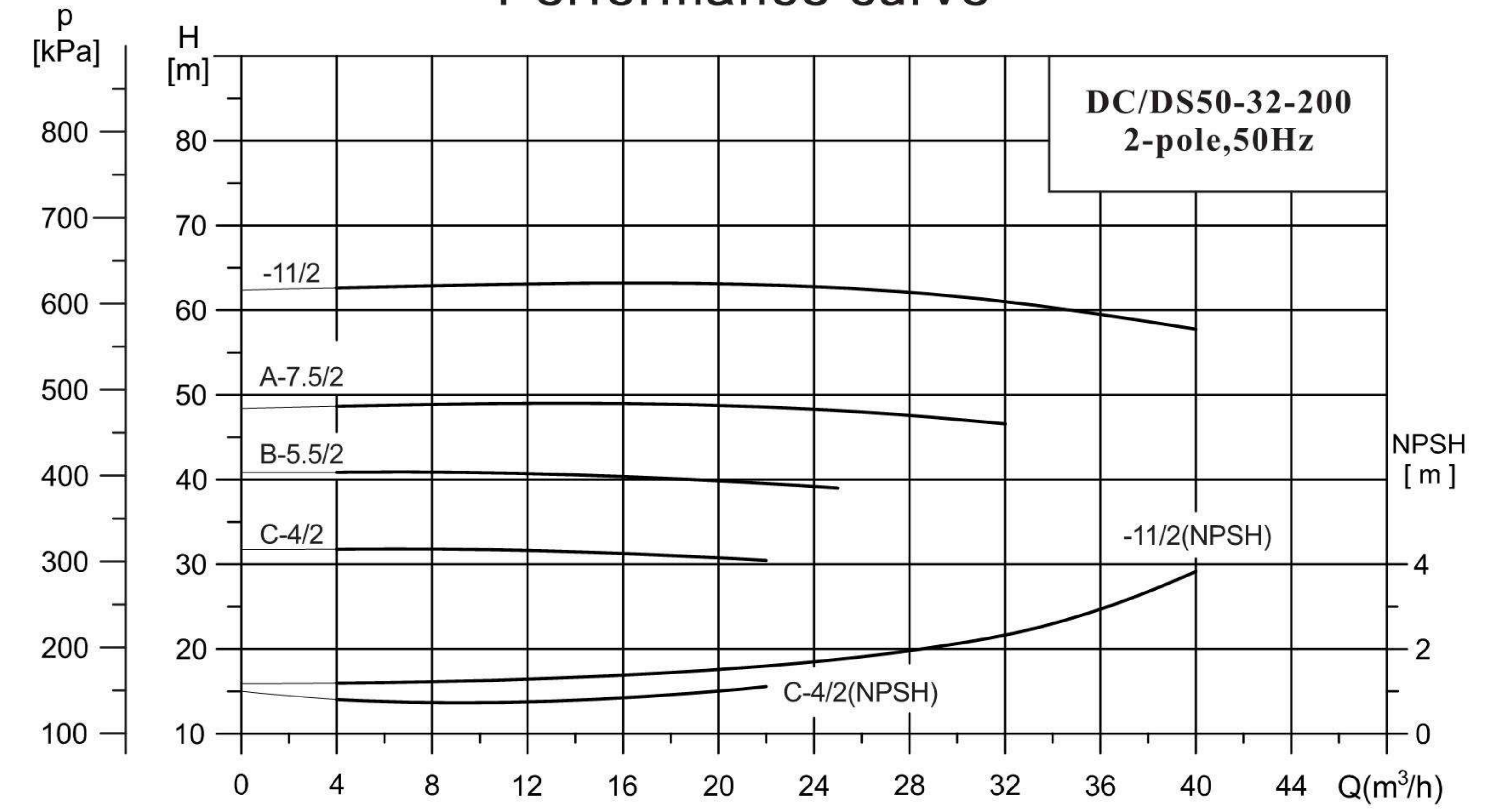
Performance curve



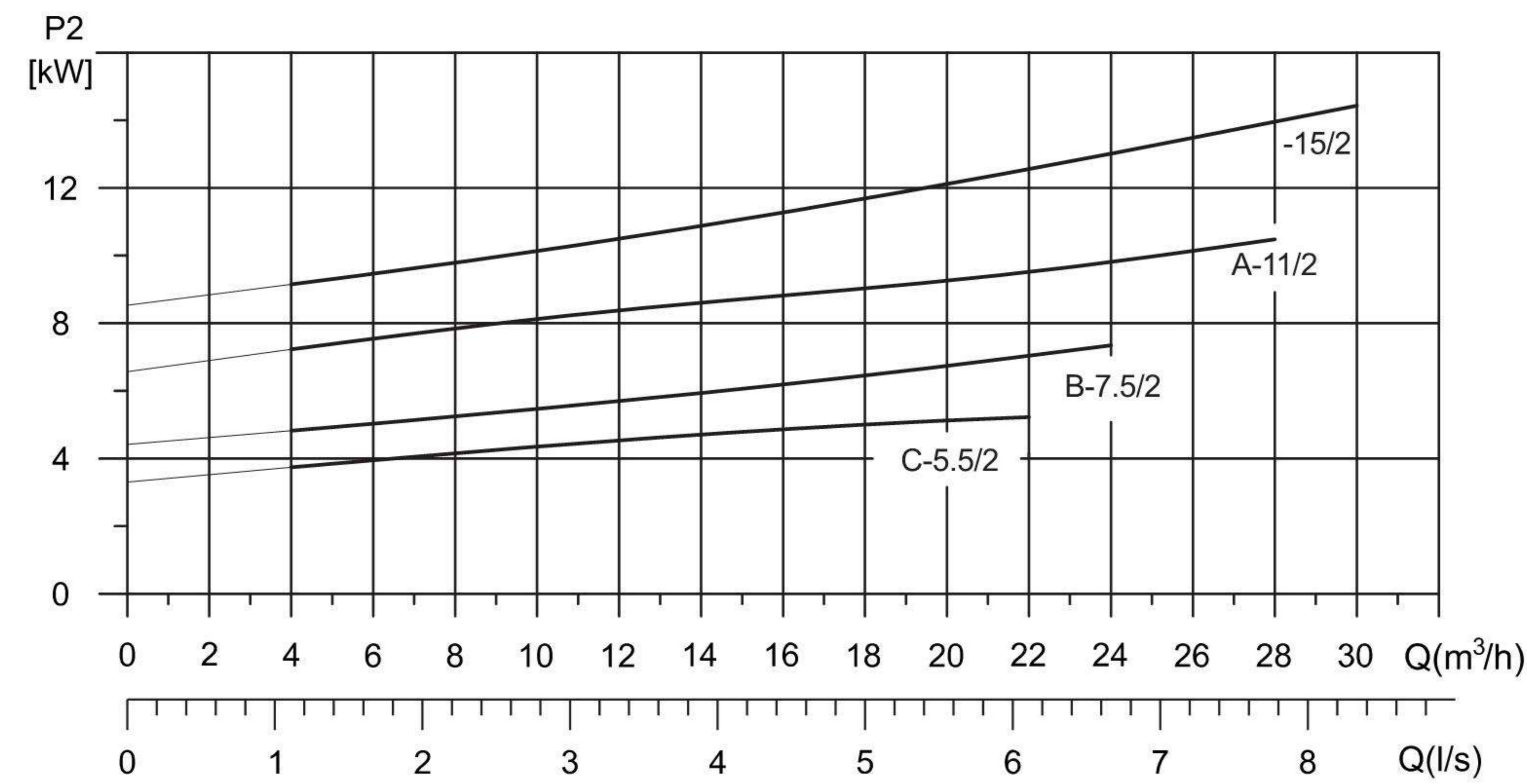
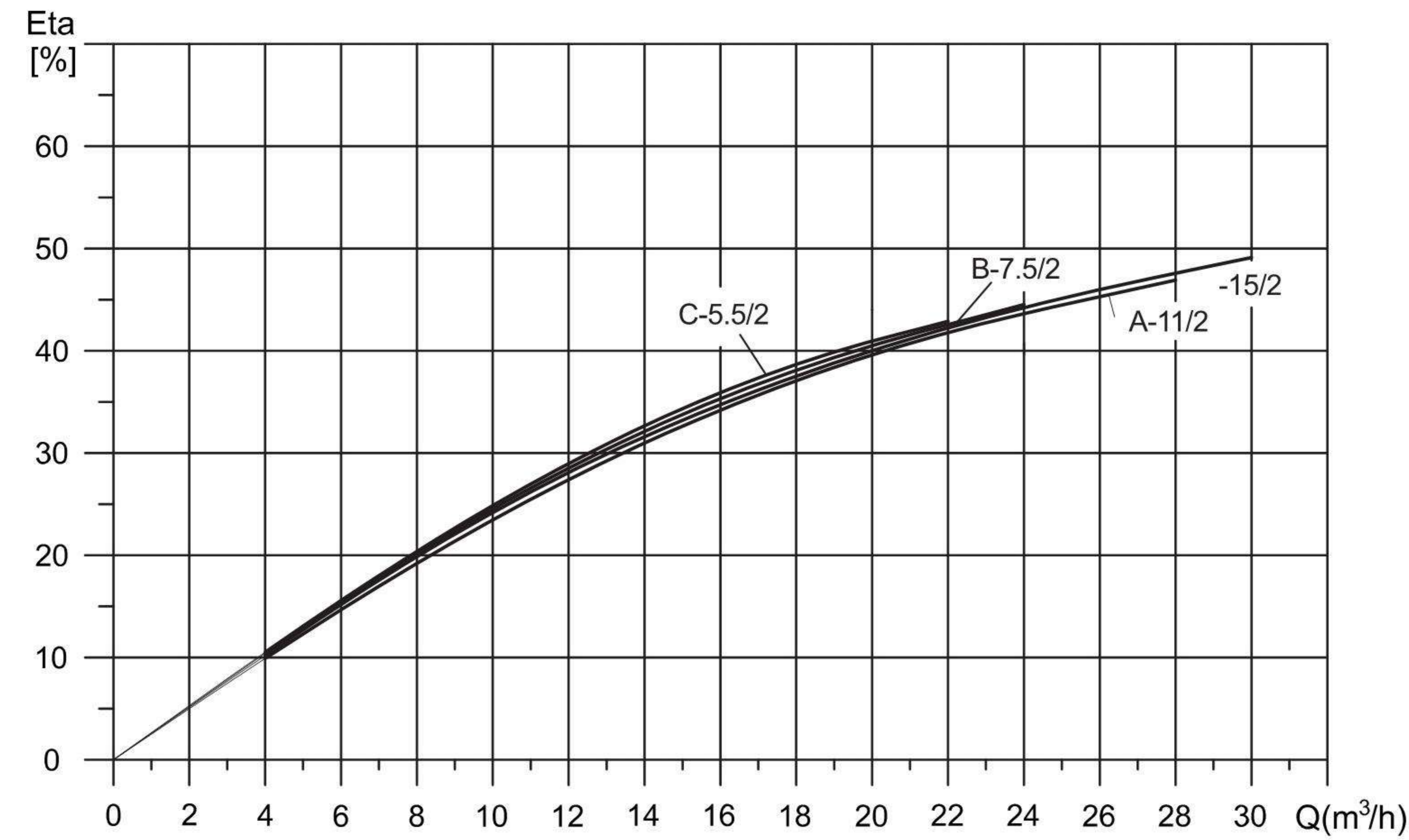
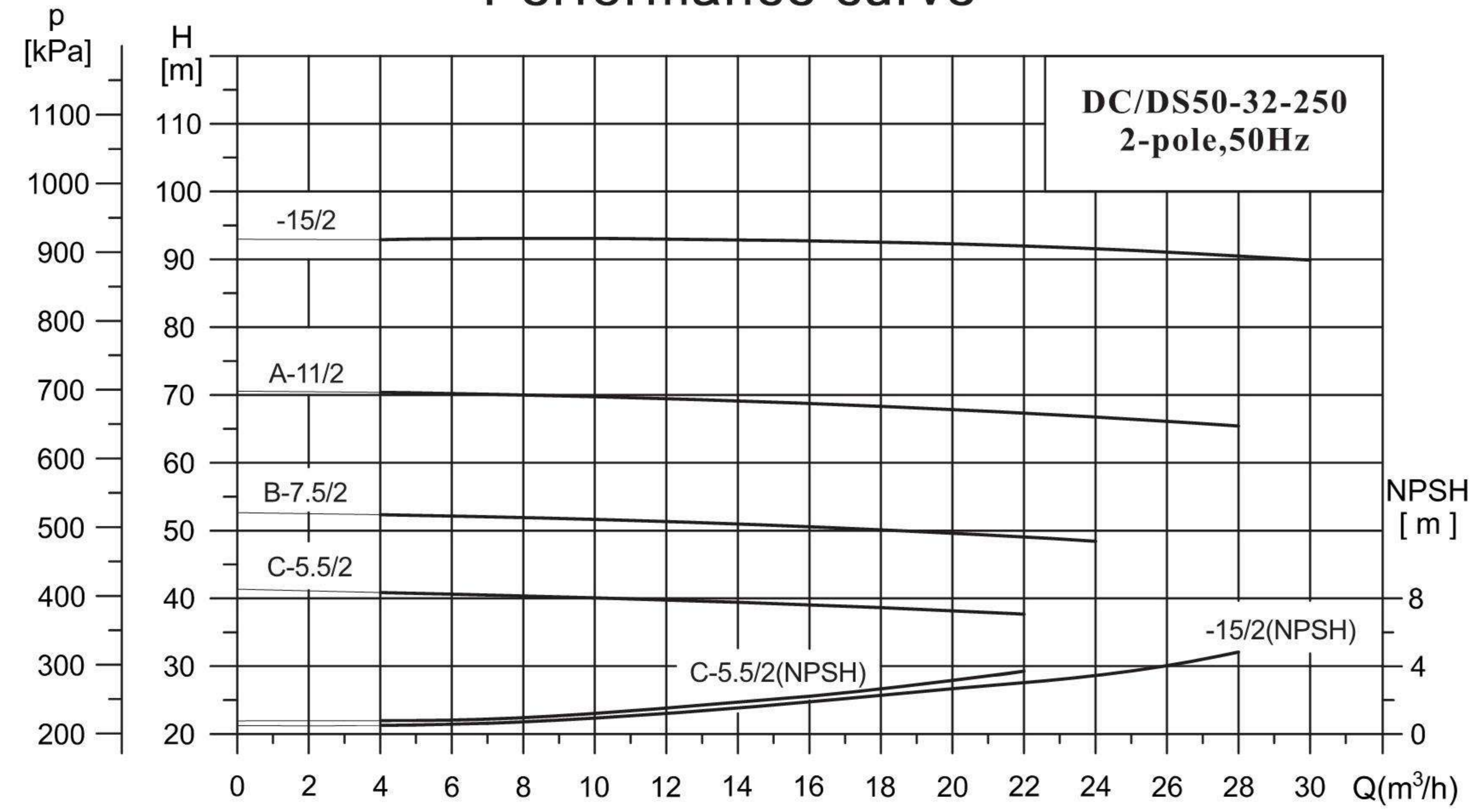
Performance curve



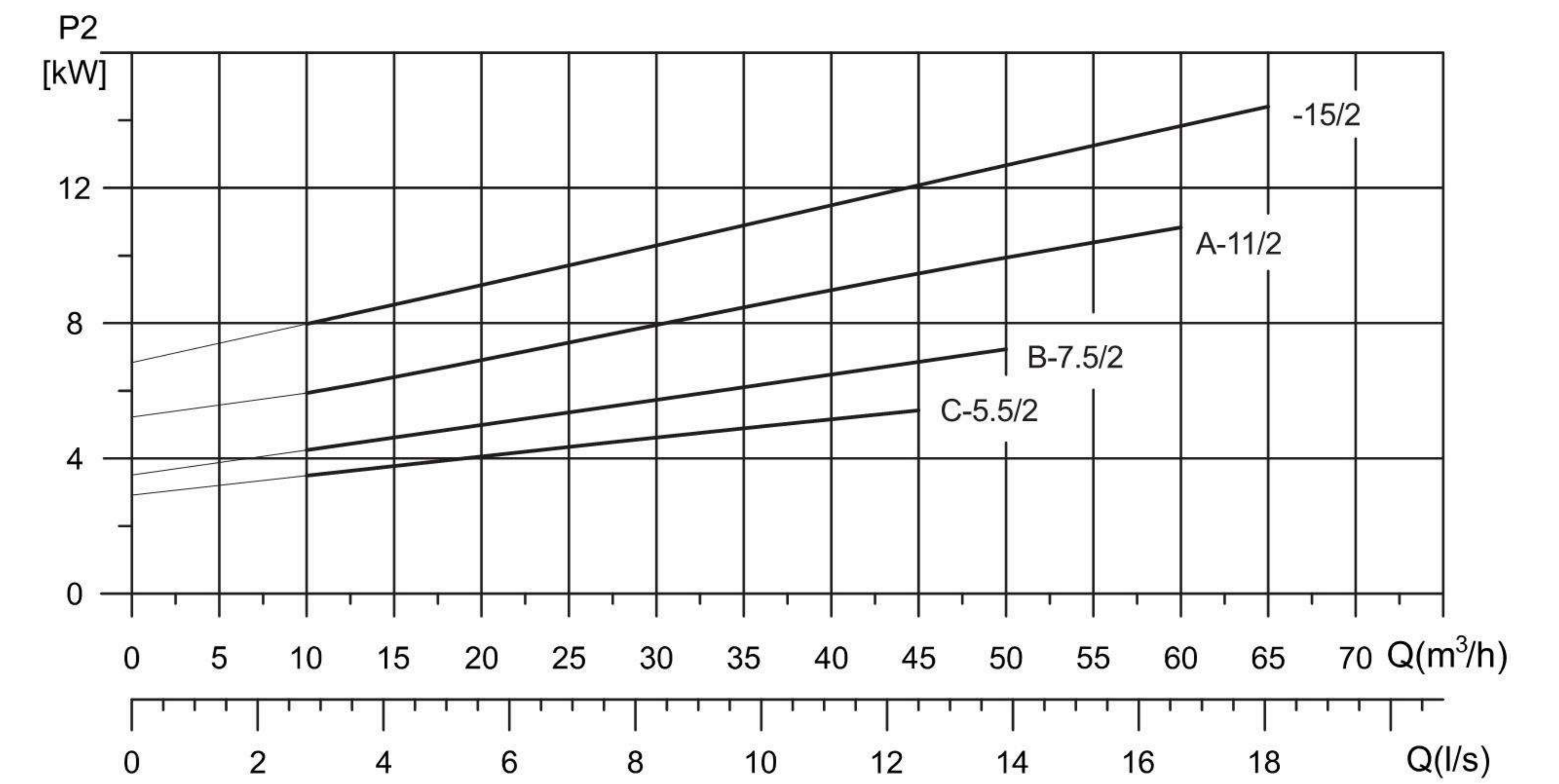
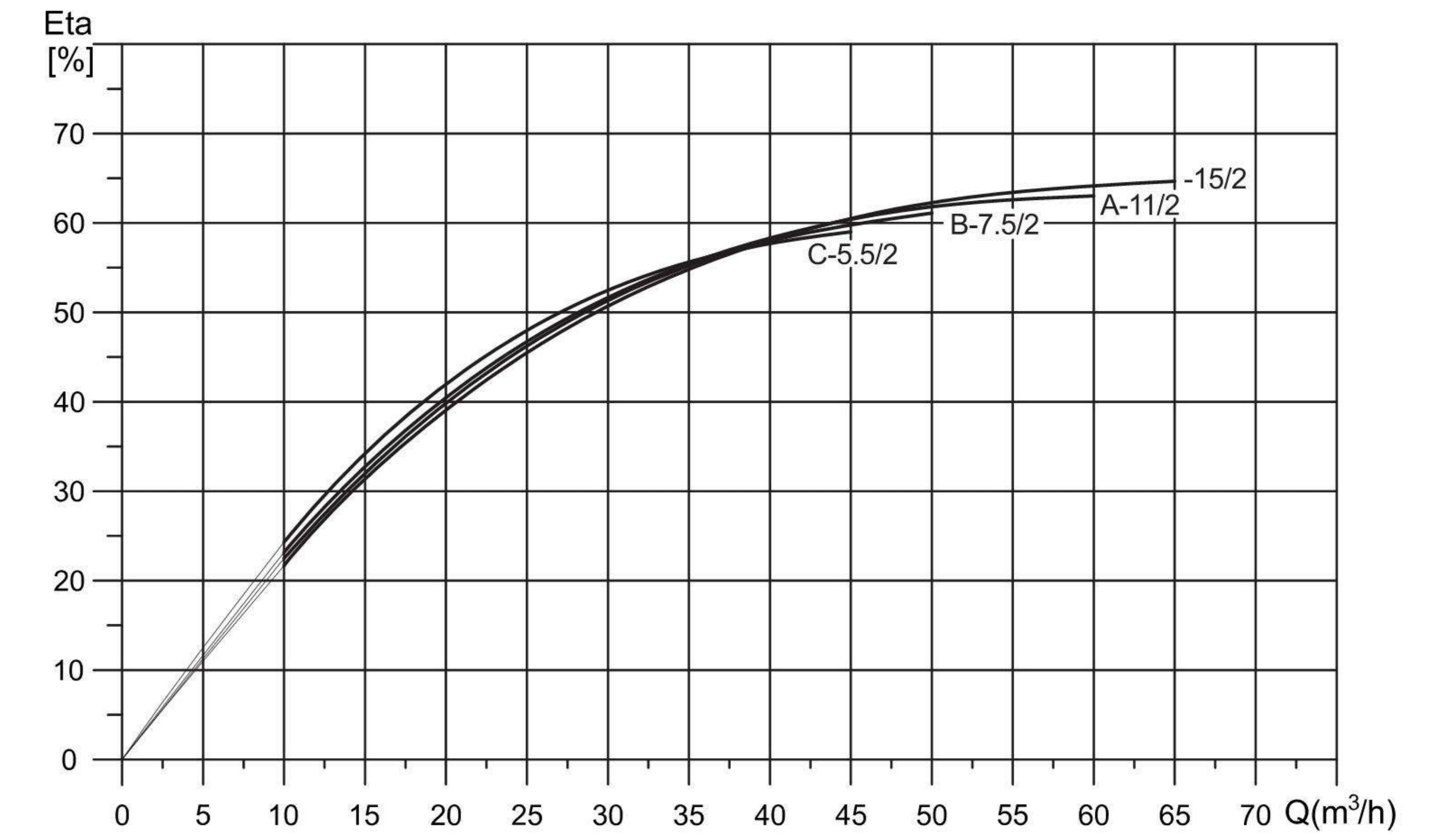
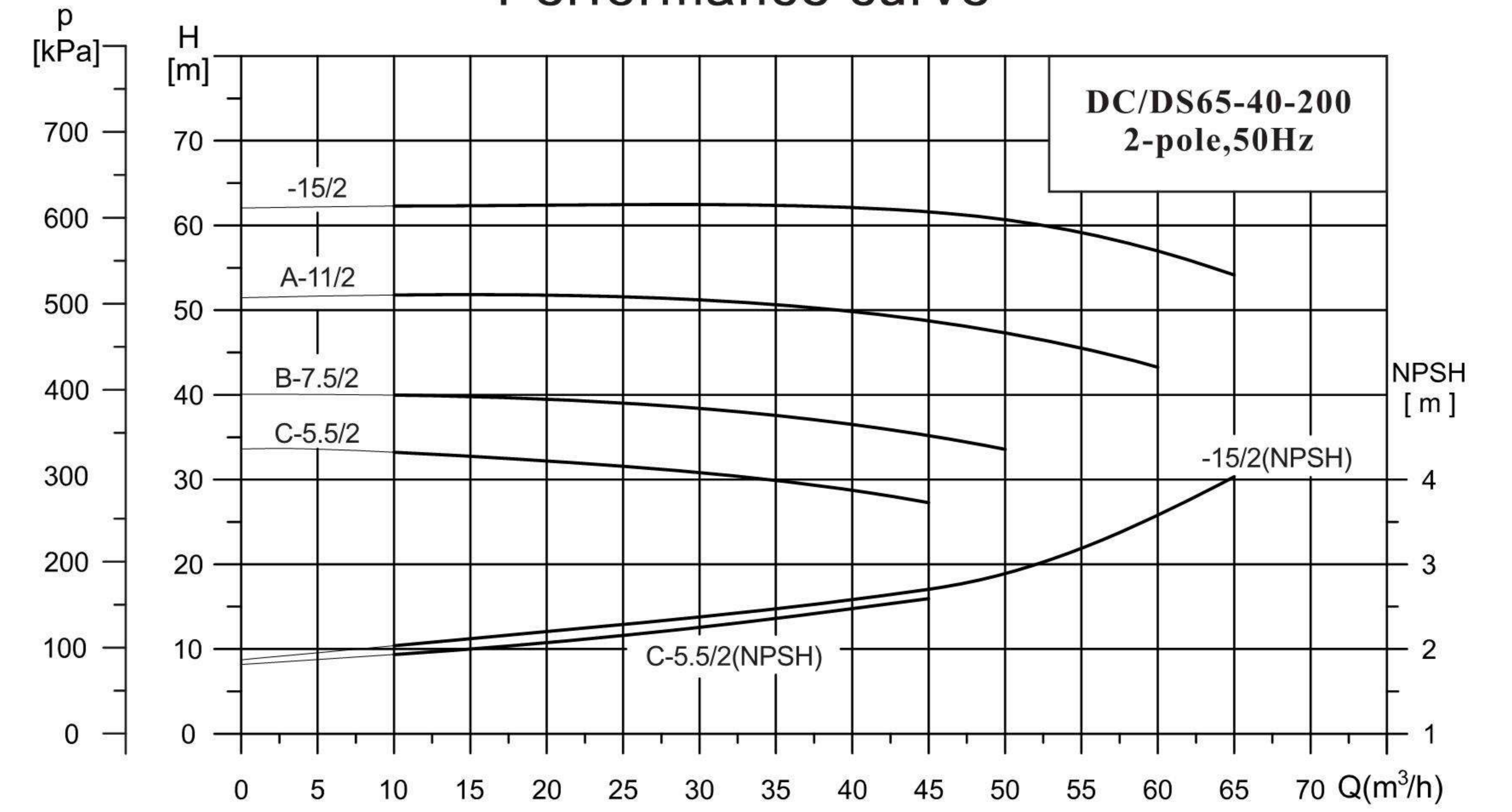
Performance curve



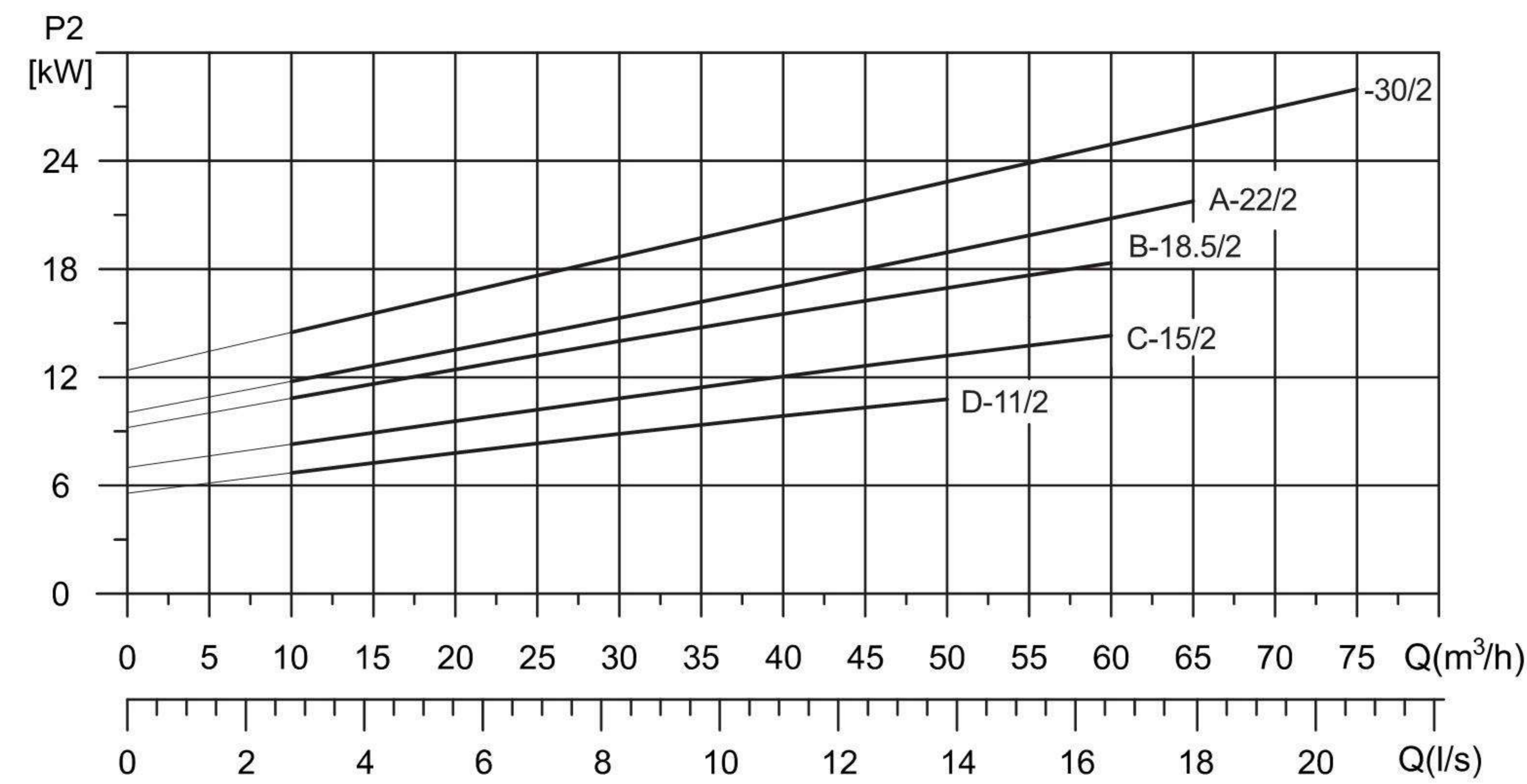
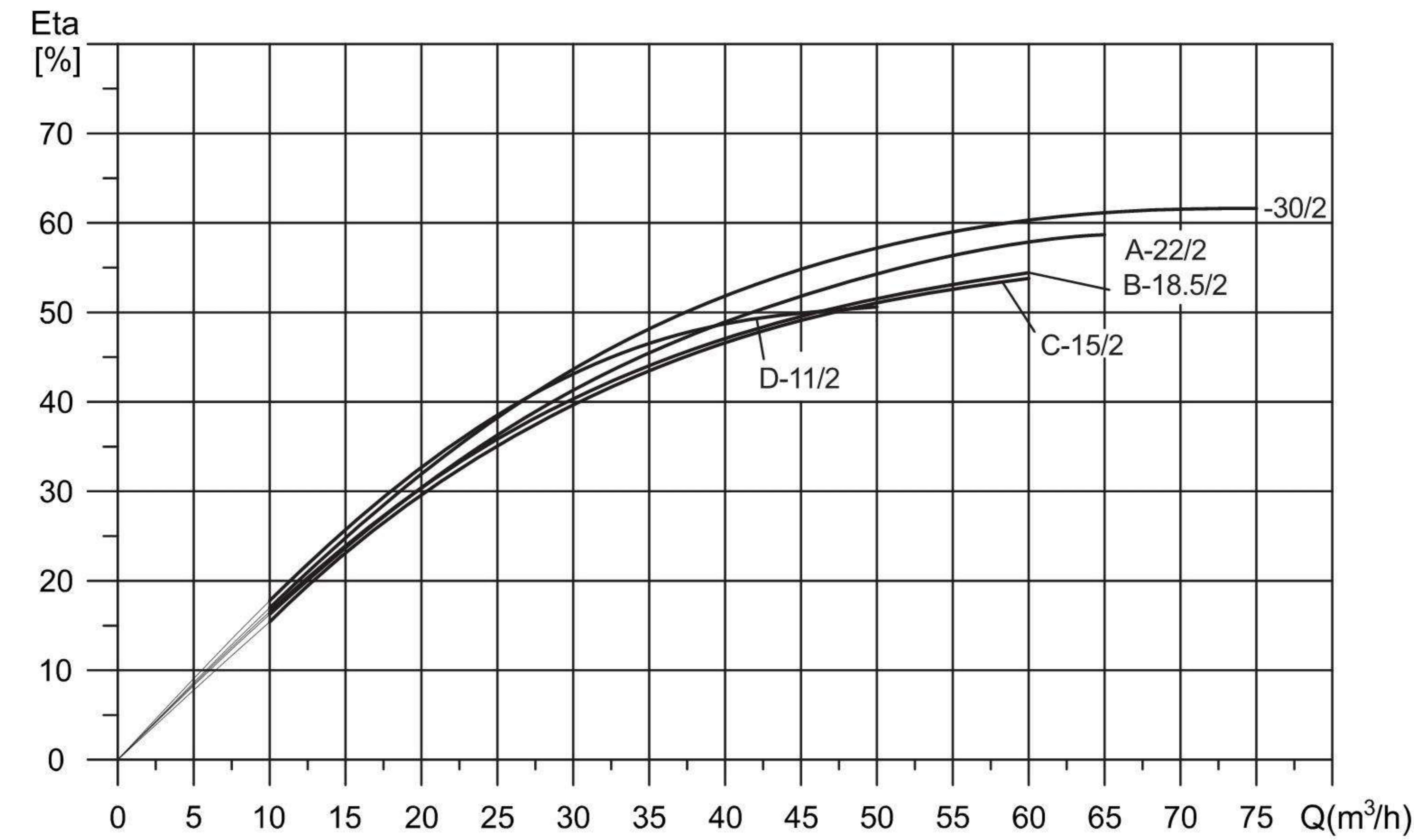
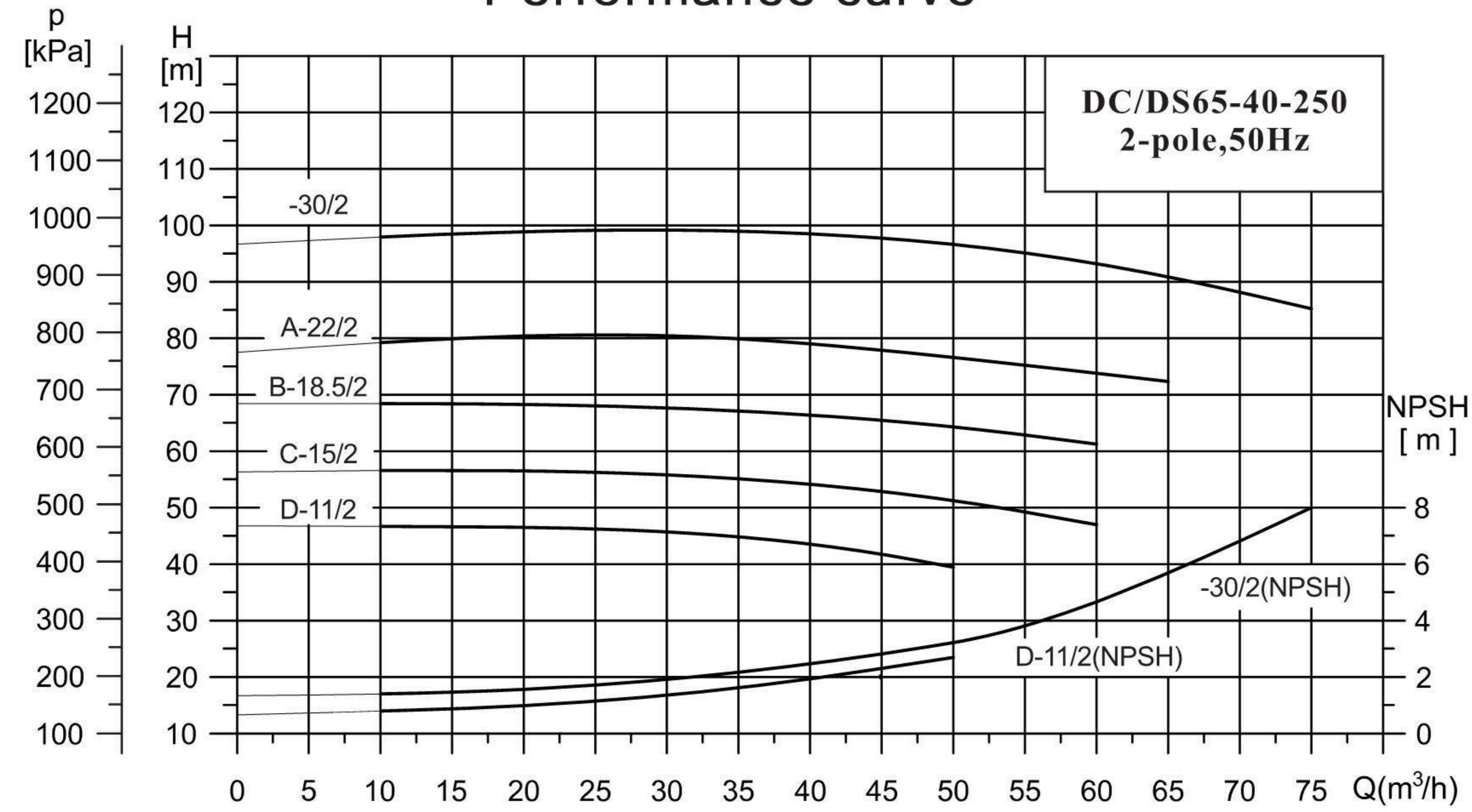
Performance curve



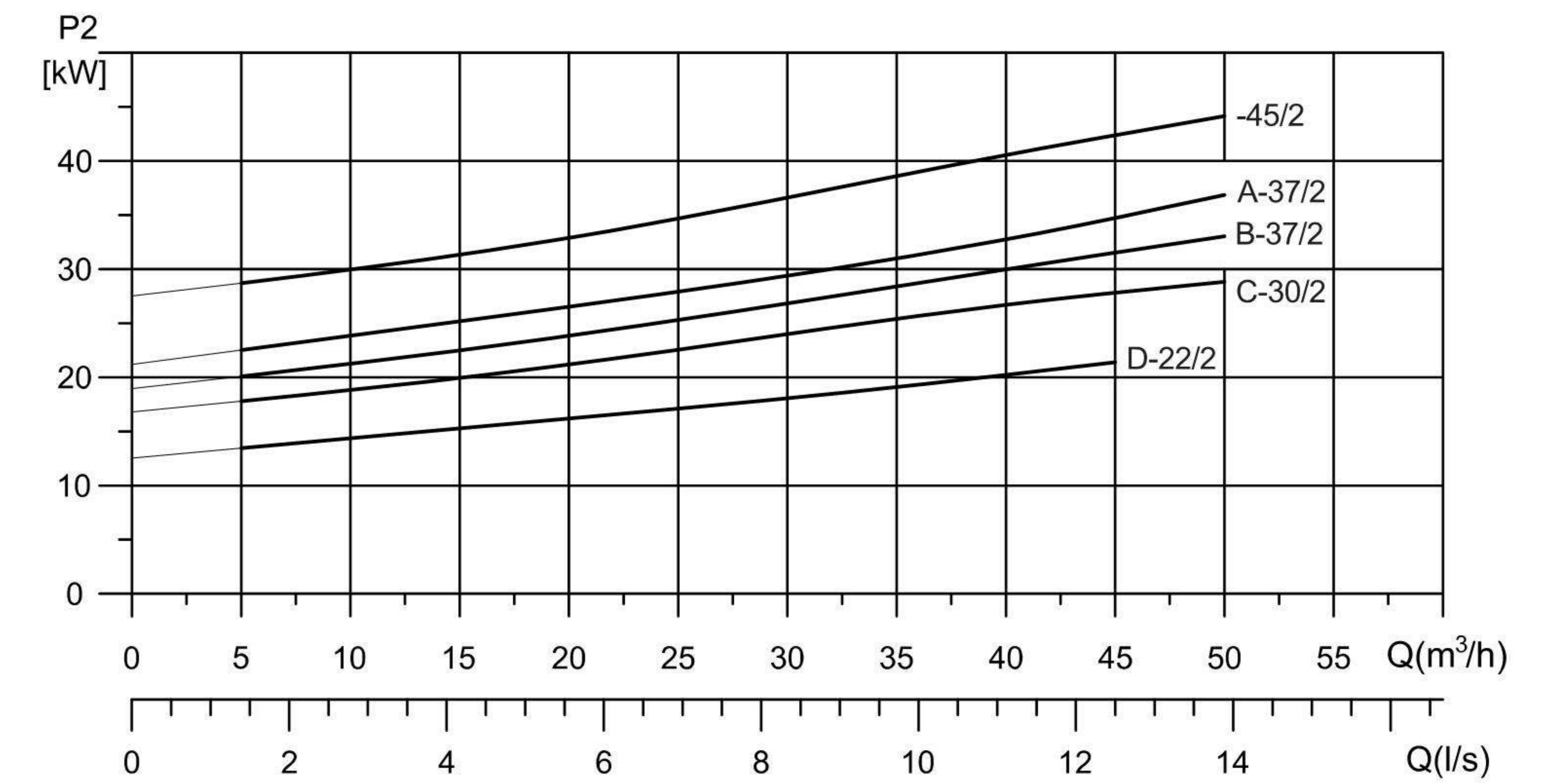
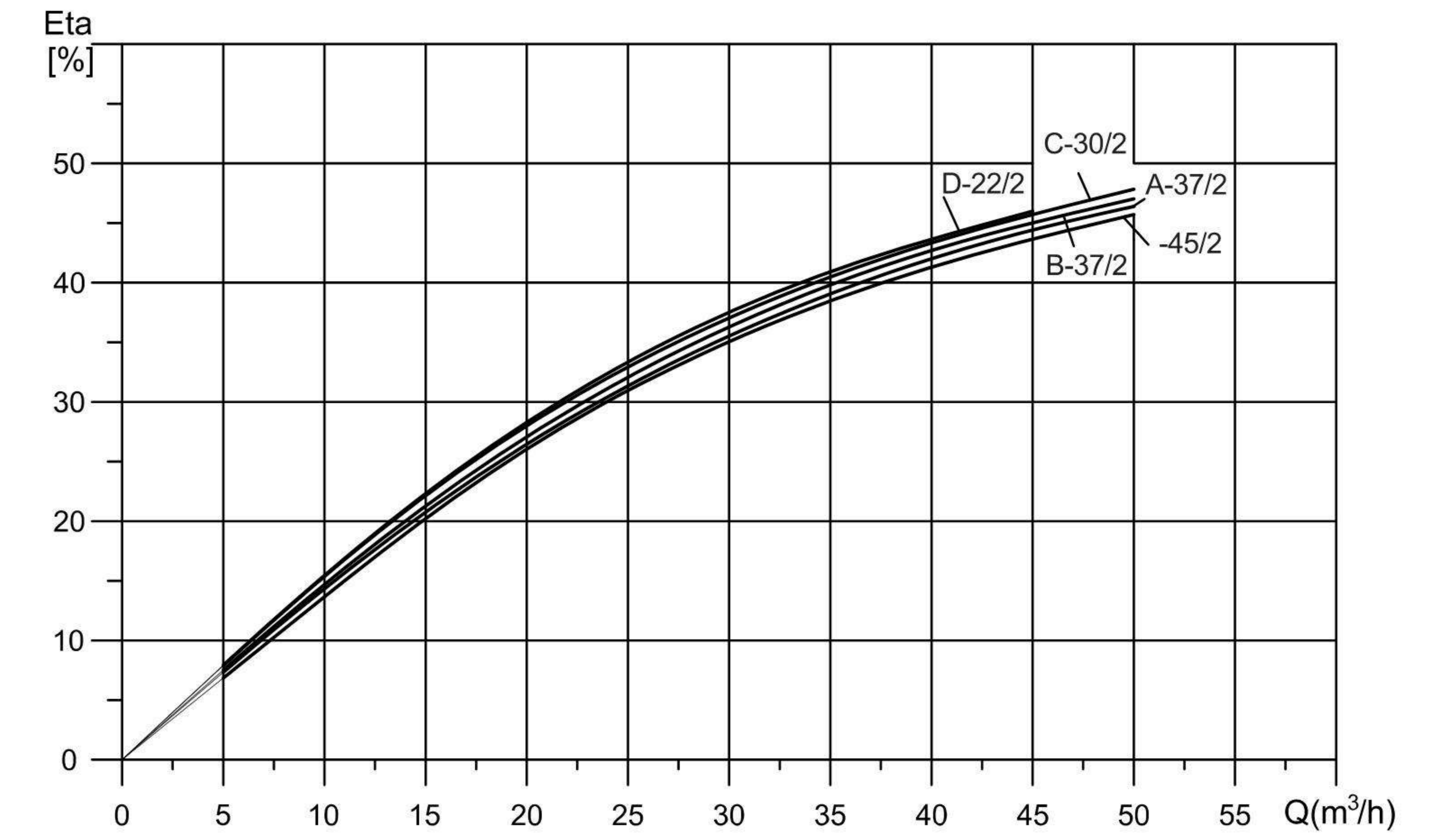
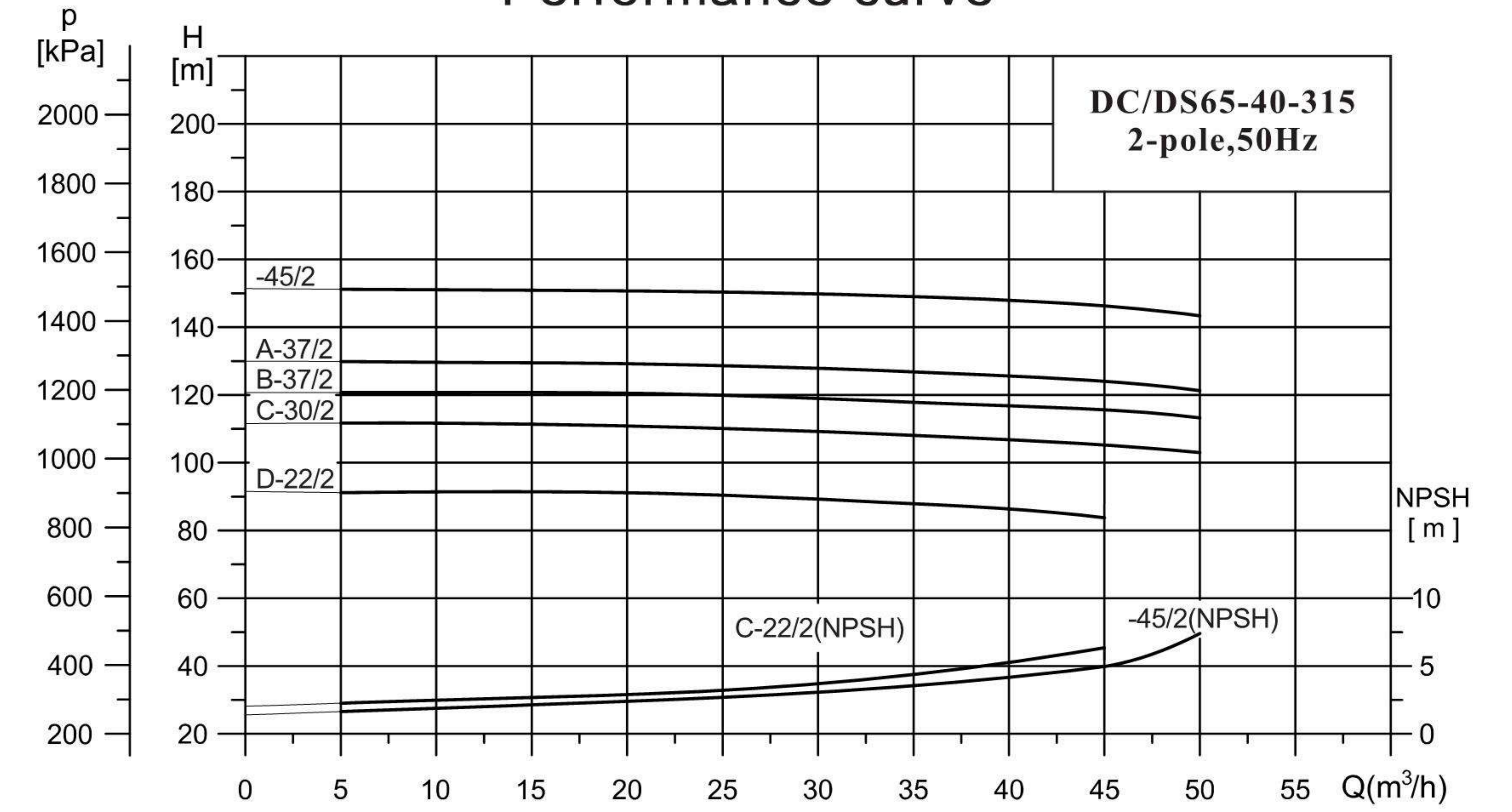
Performance curve



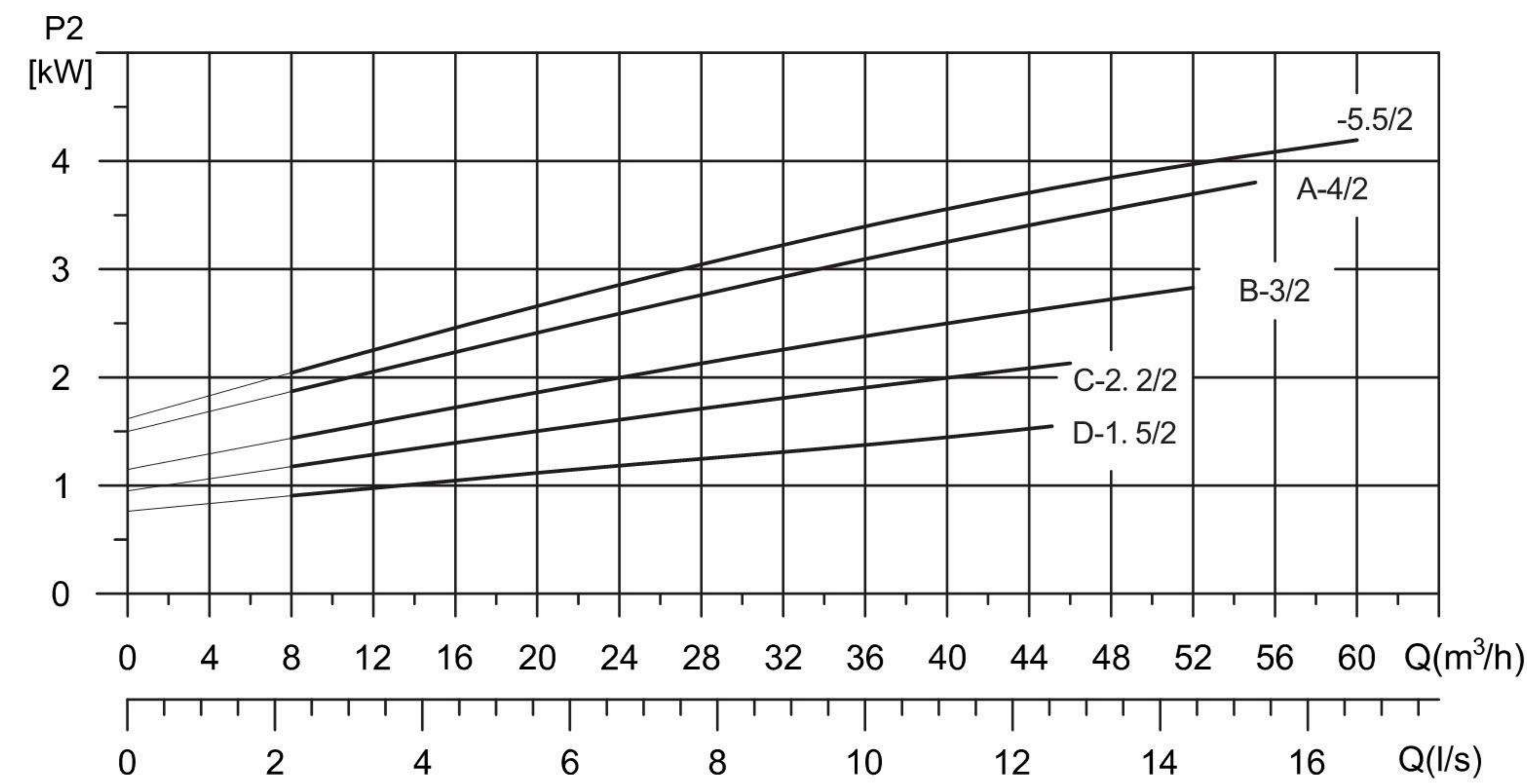
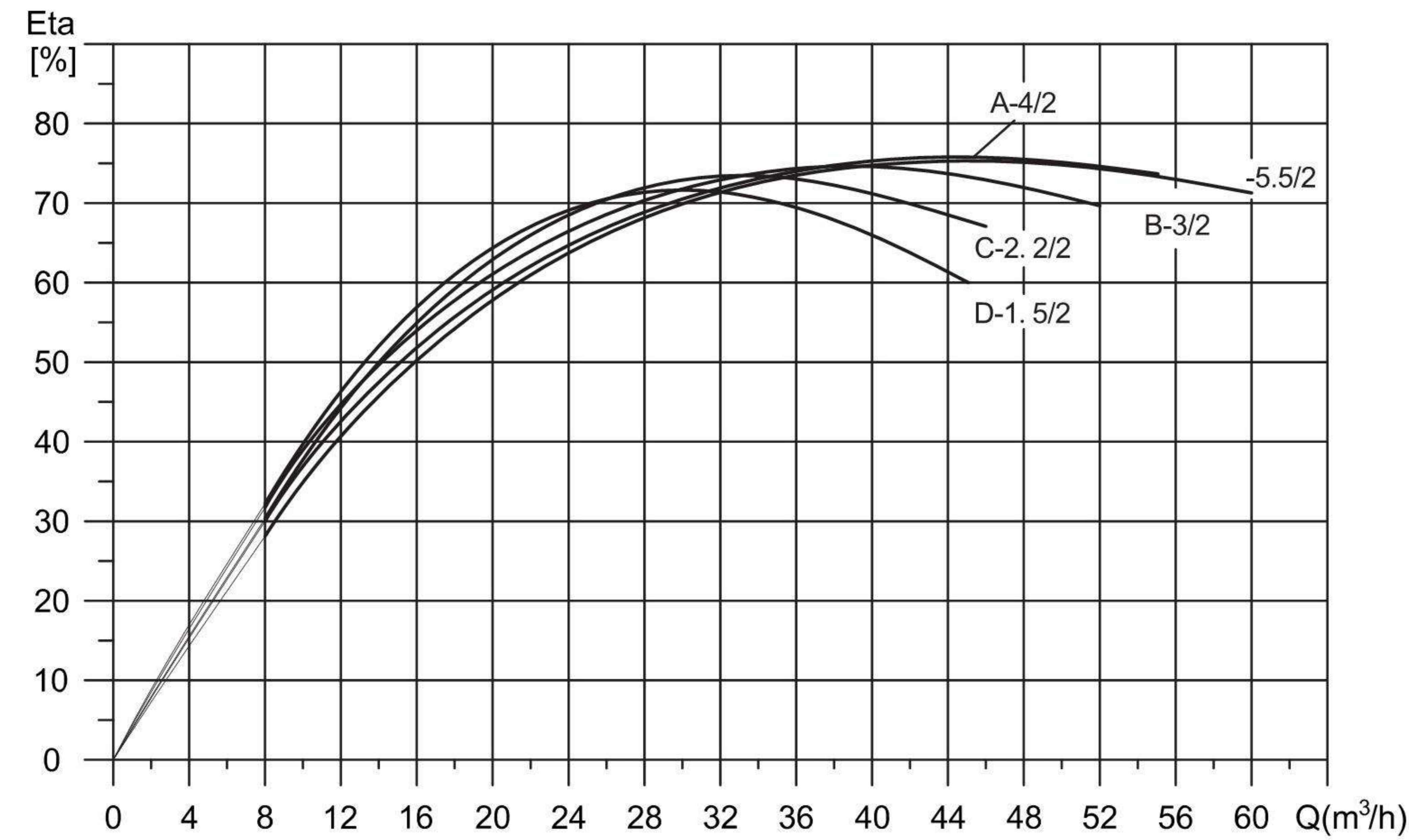
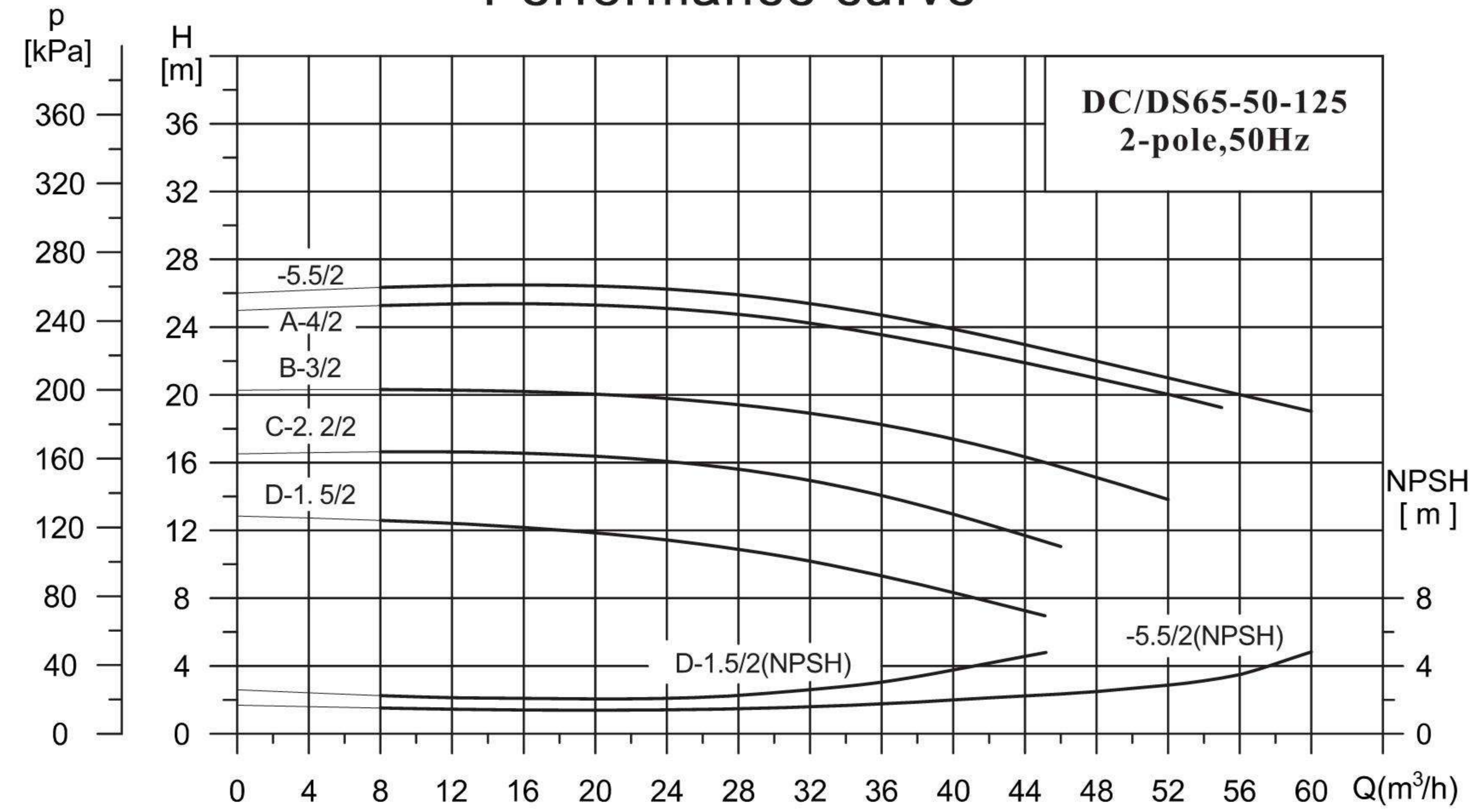
Performance curve



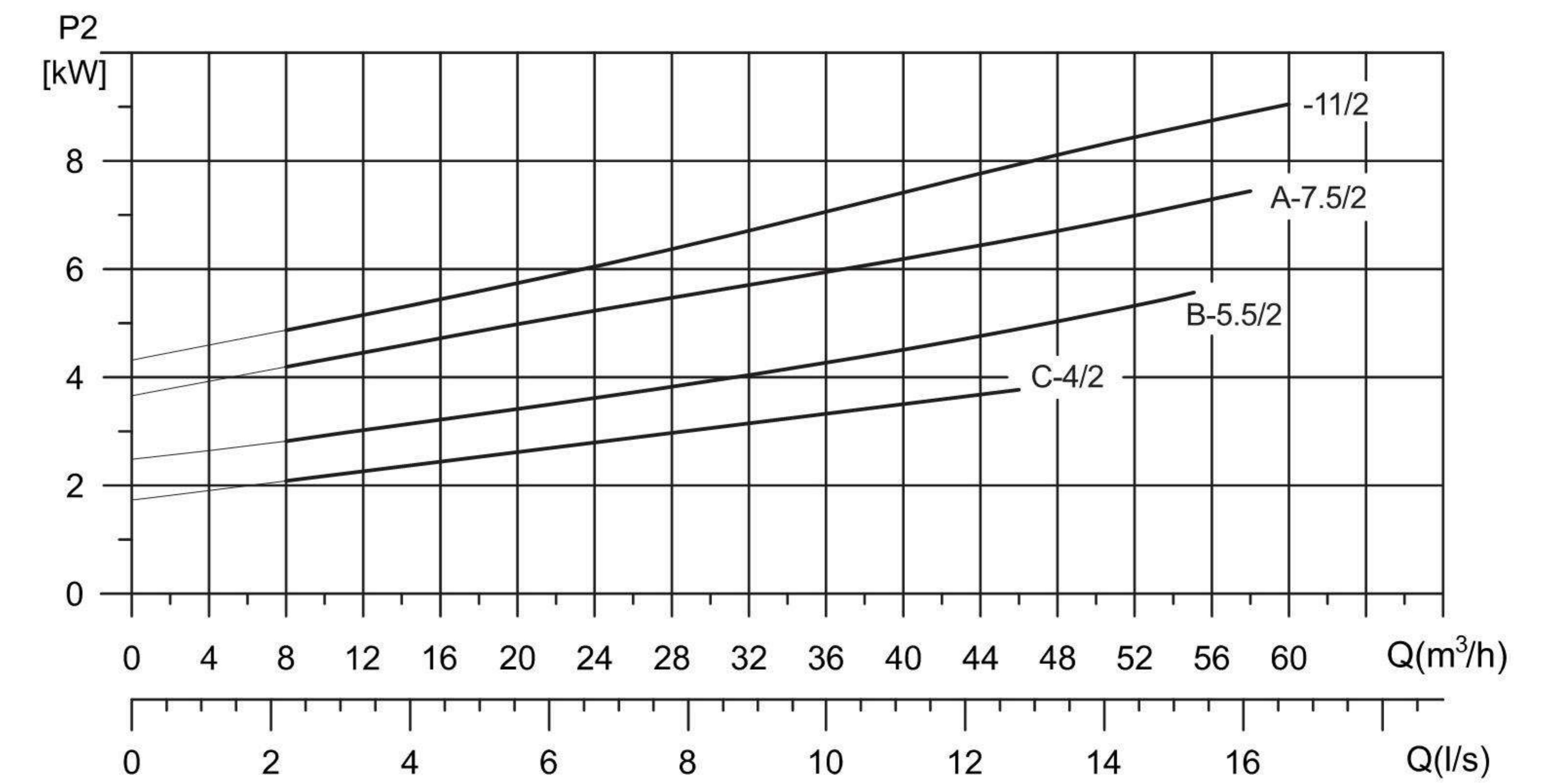
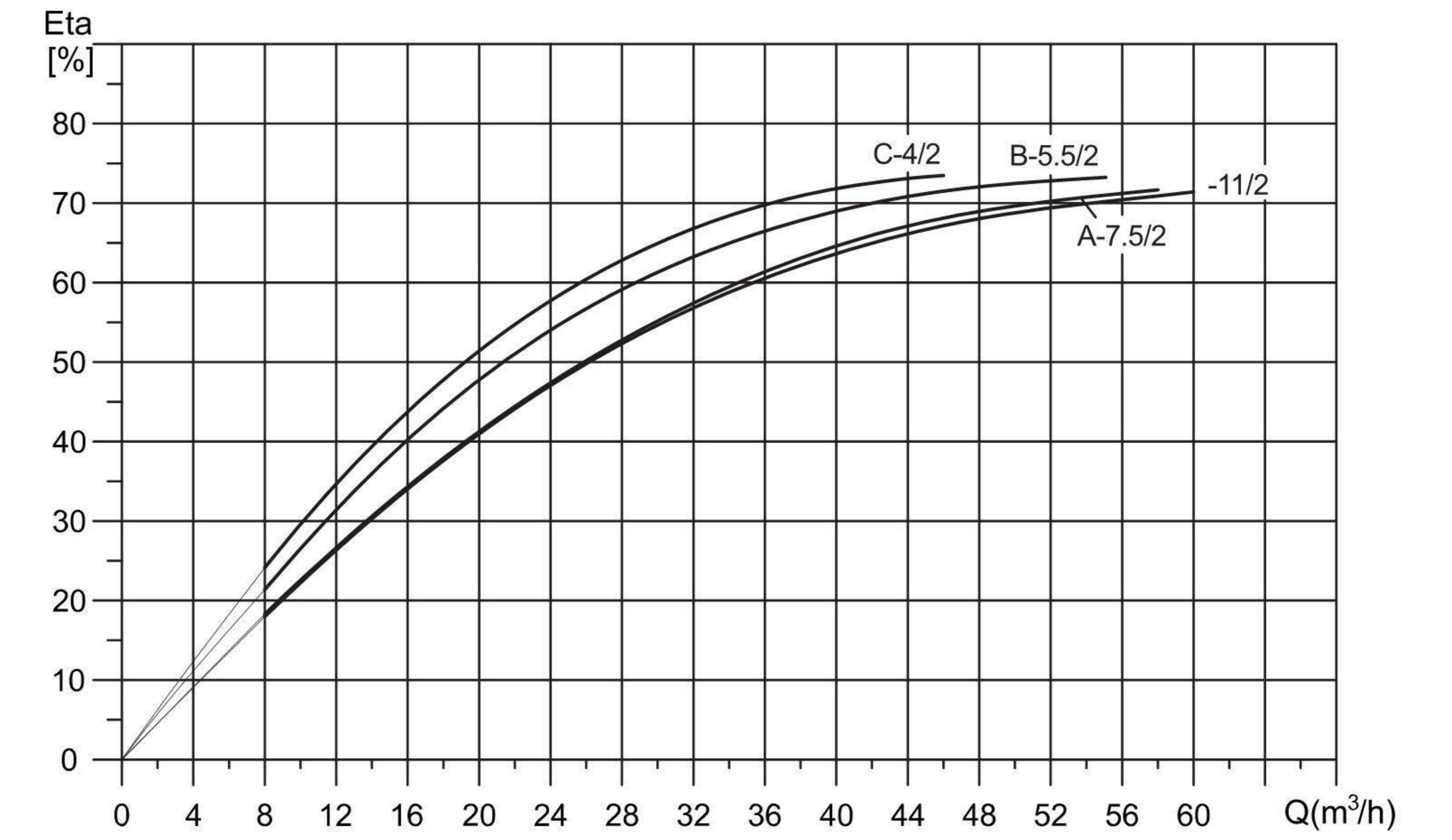
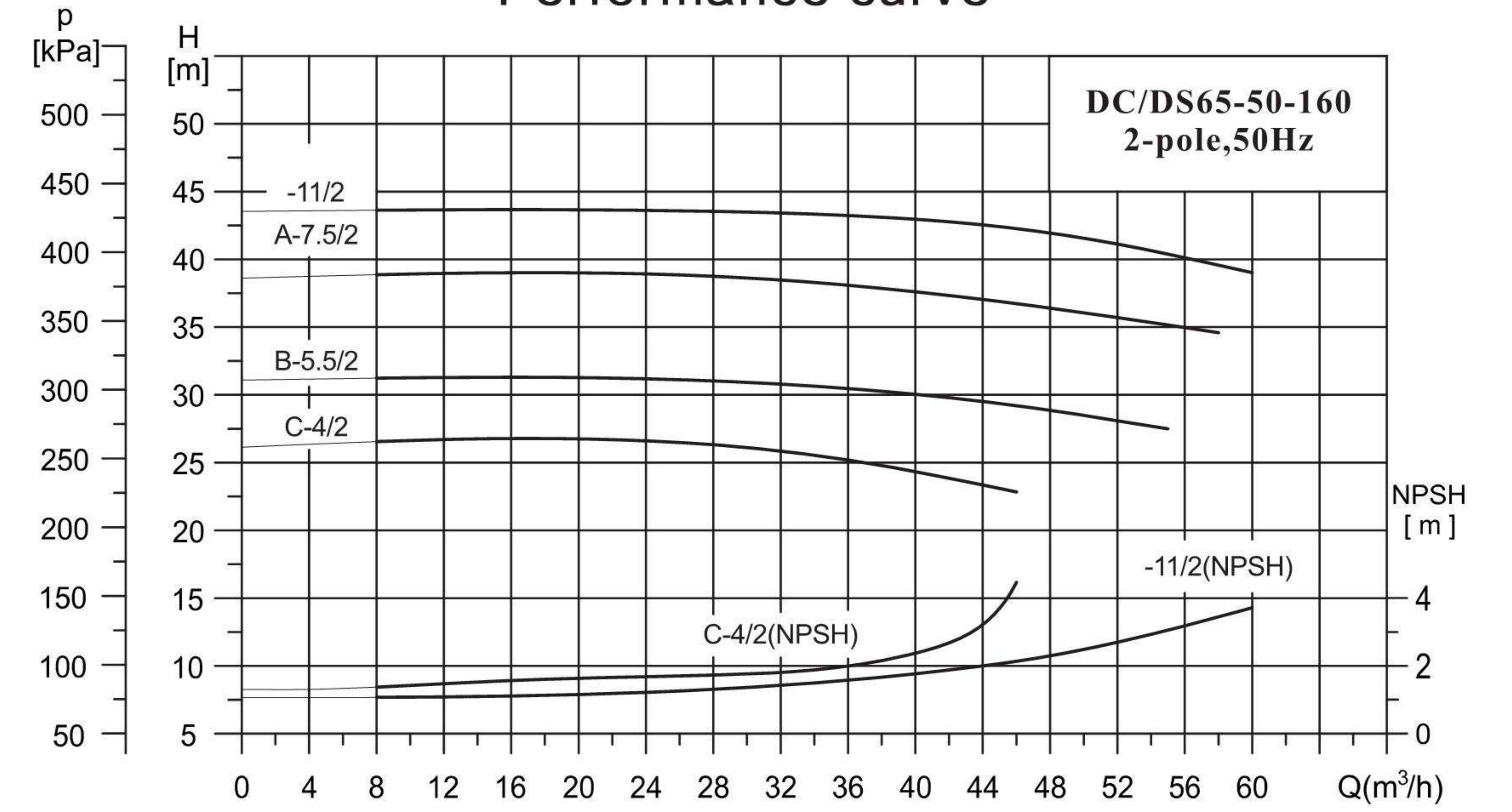
Performance curve



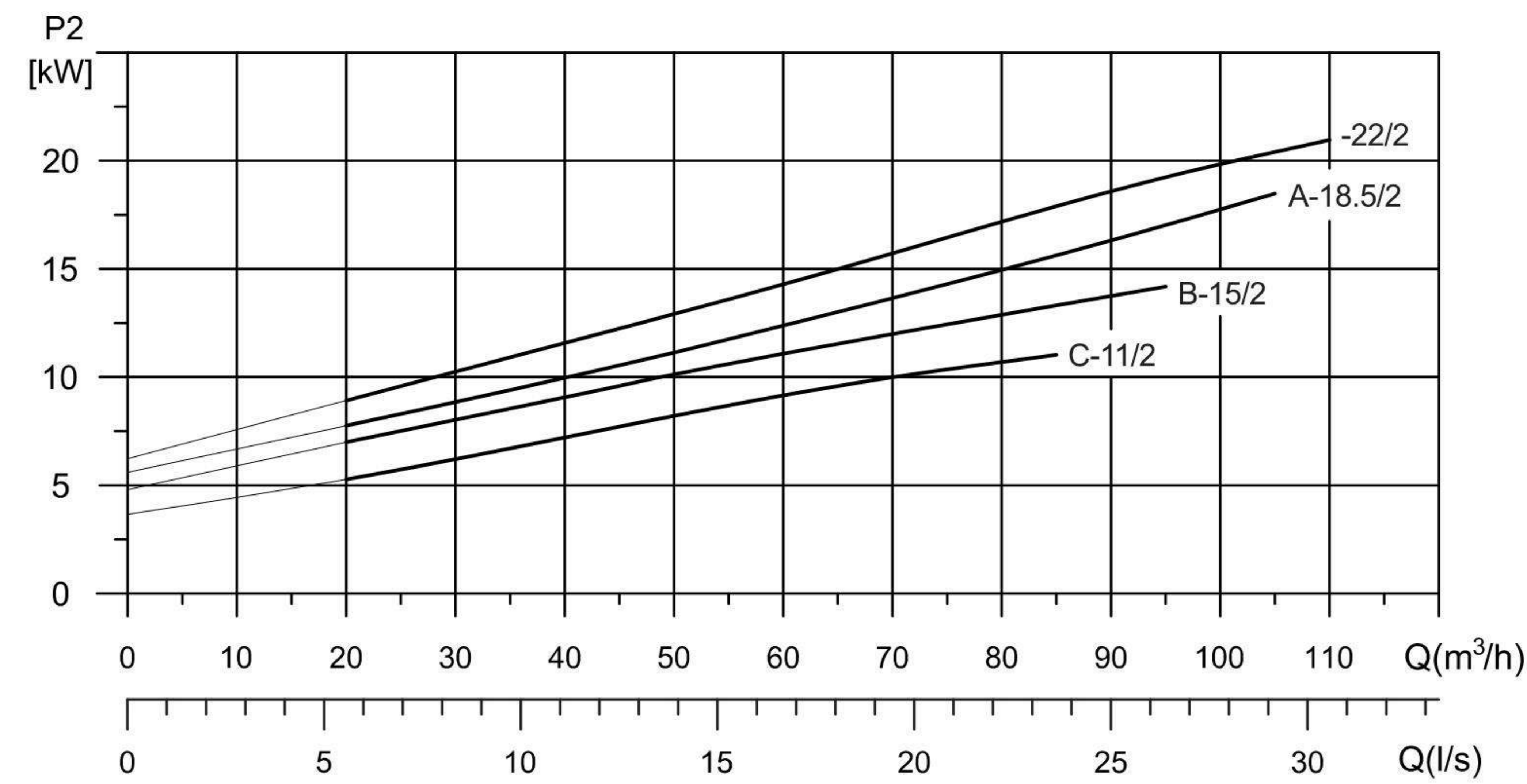
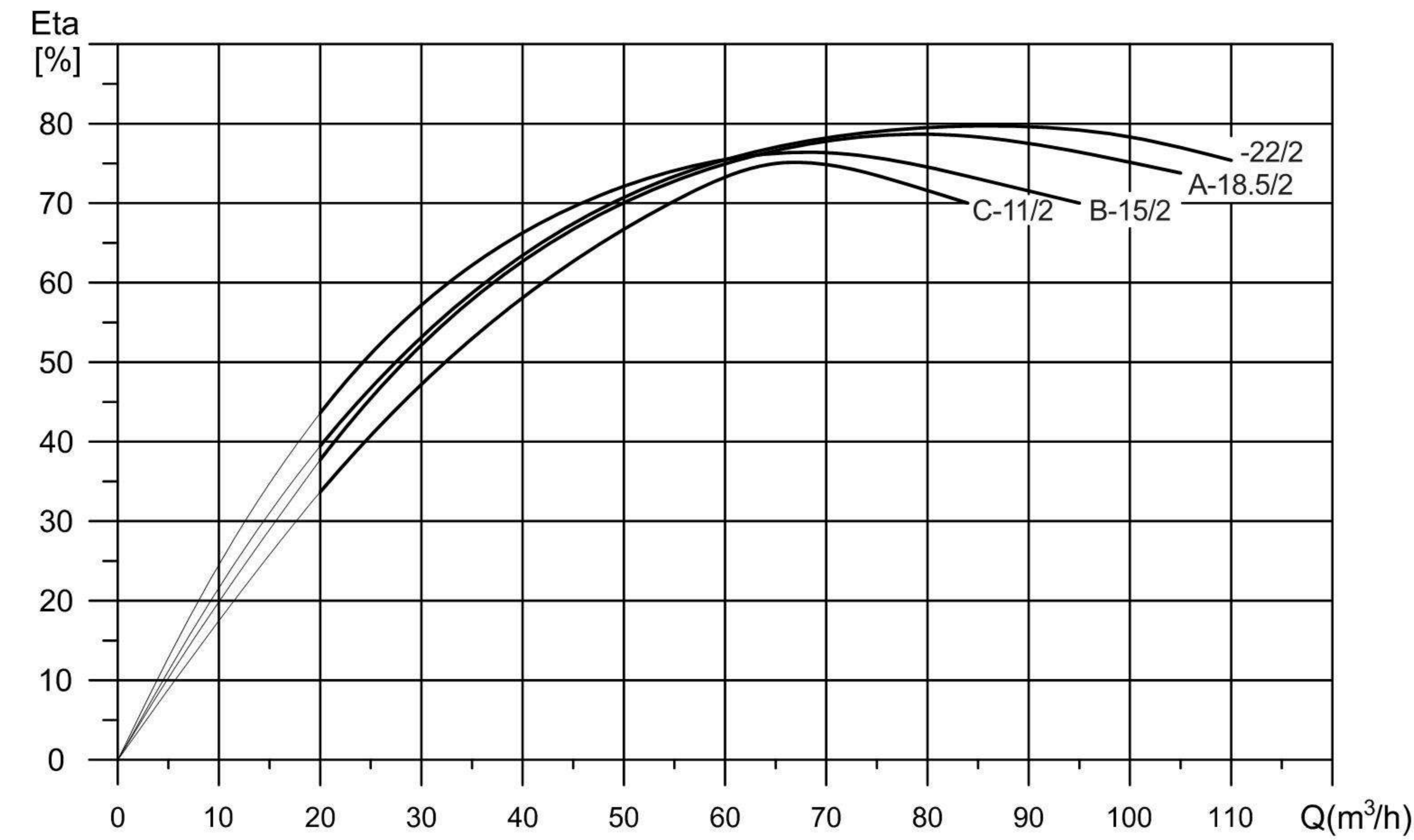
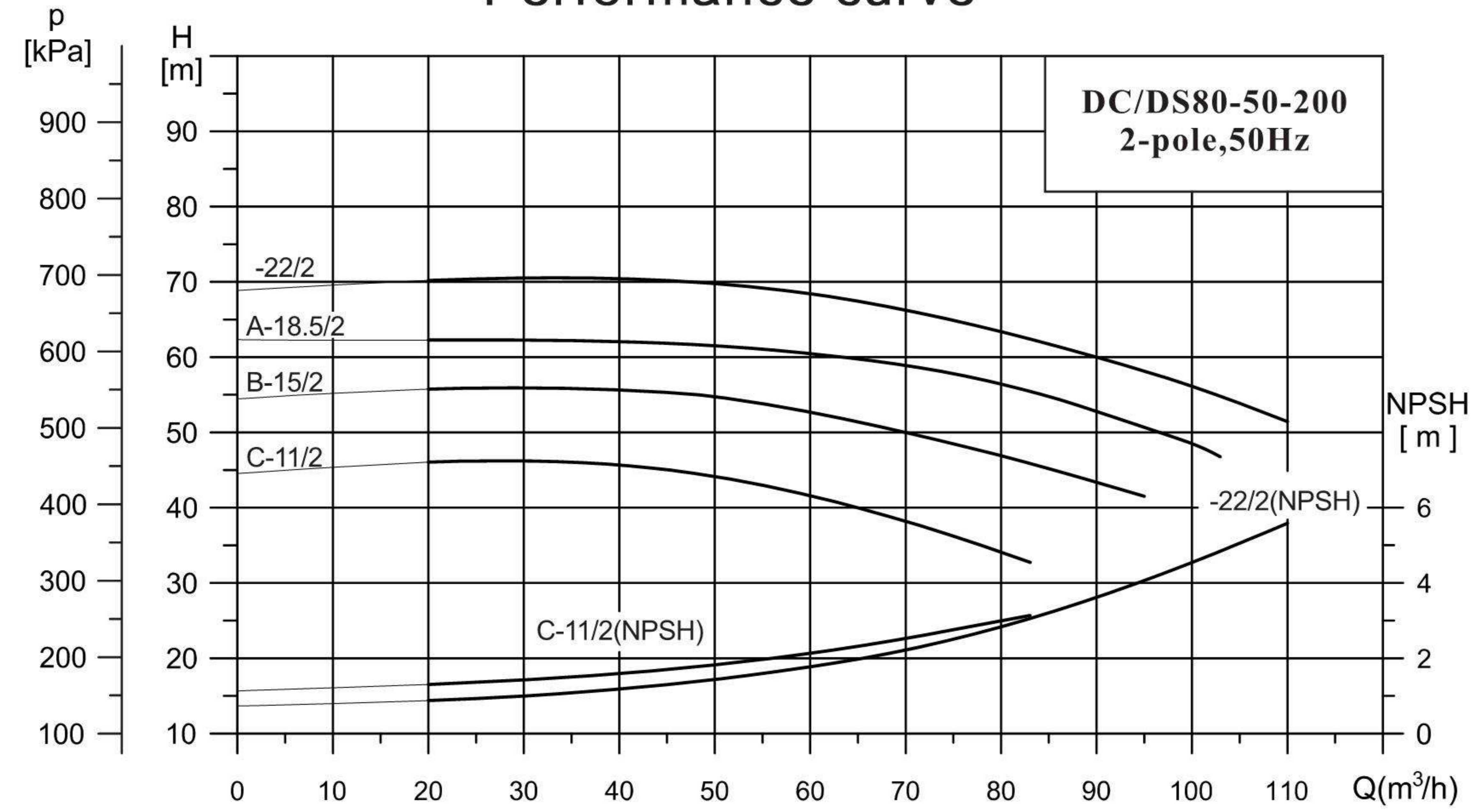
Performance curve



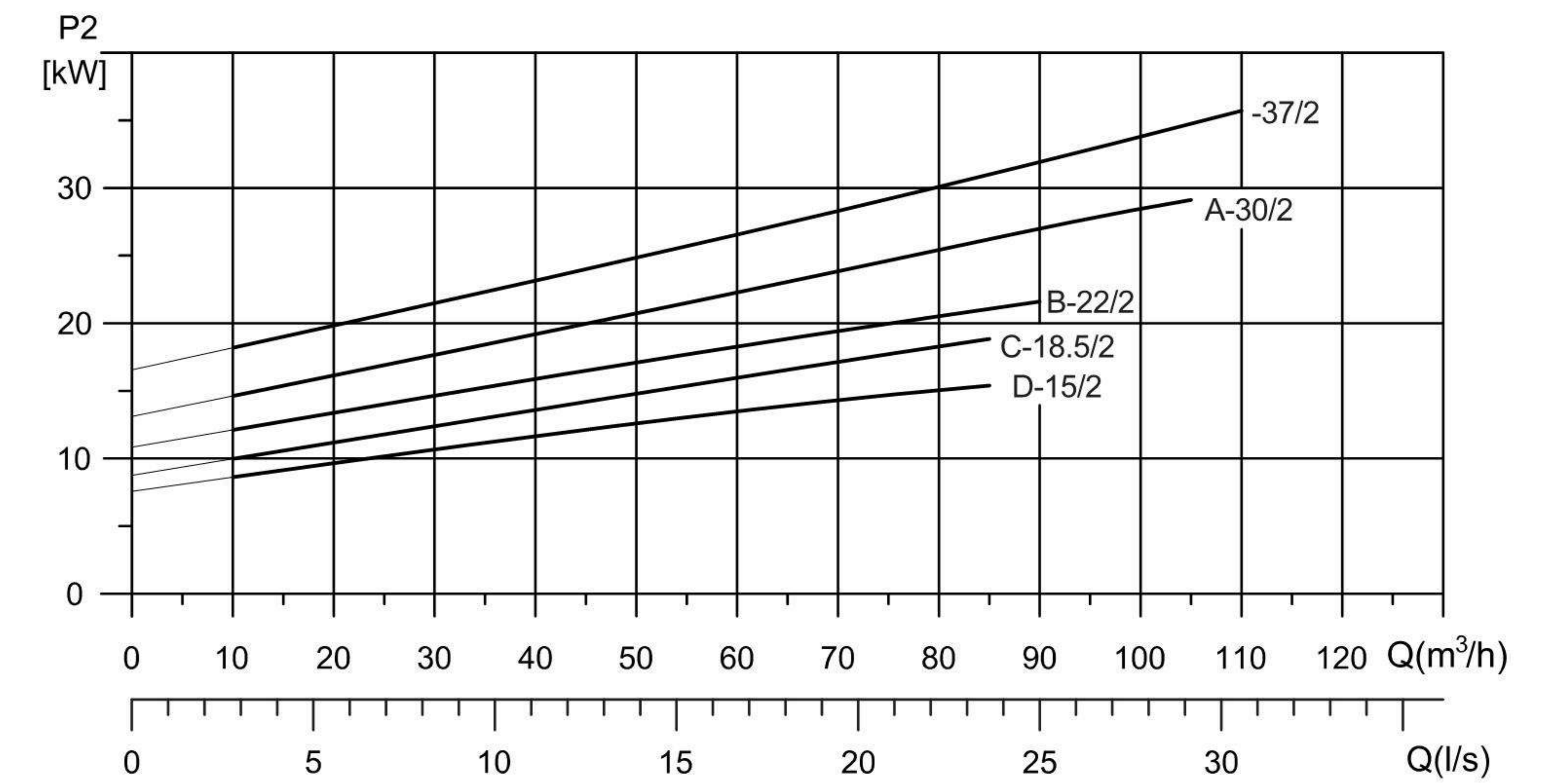
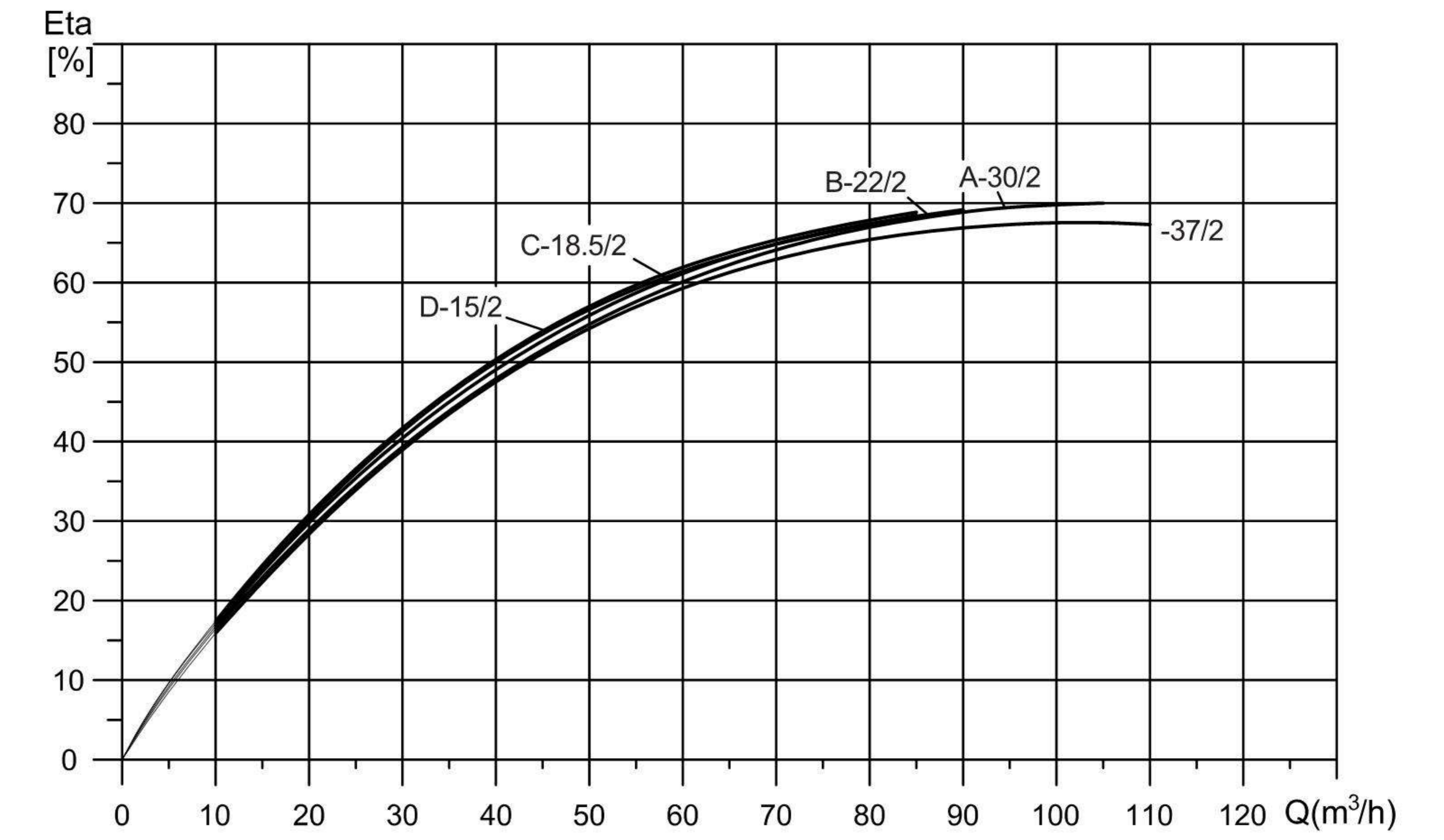
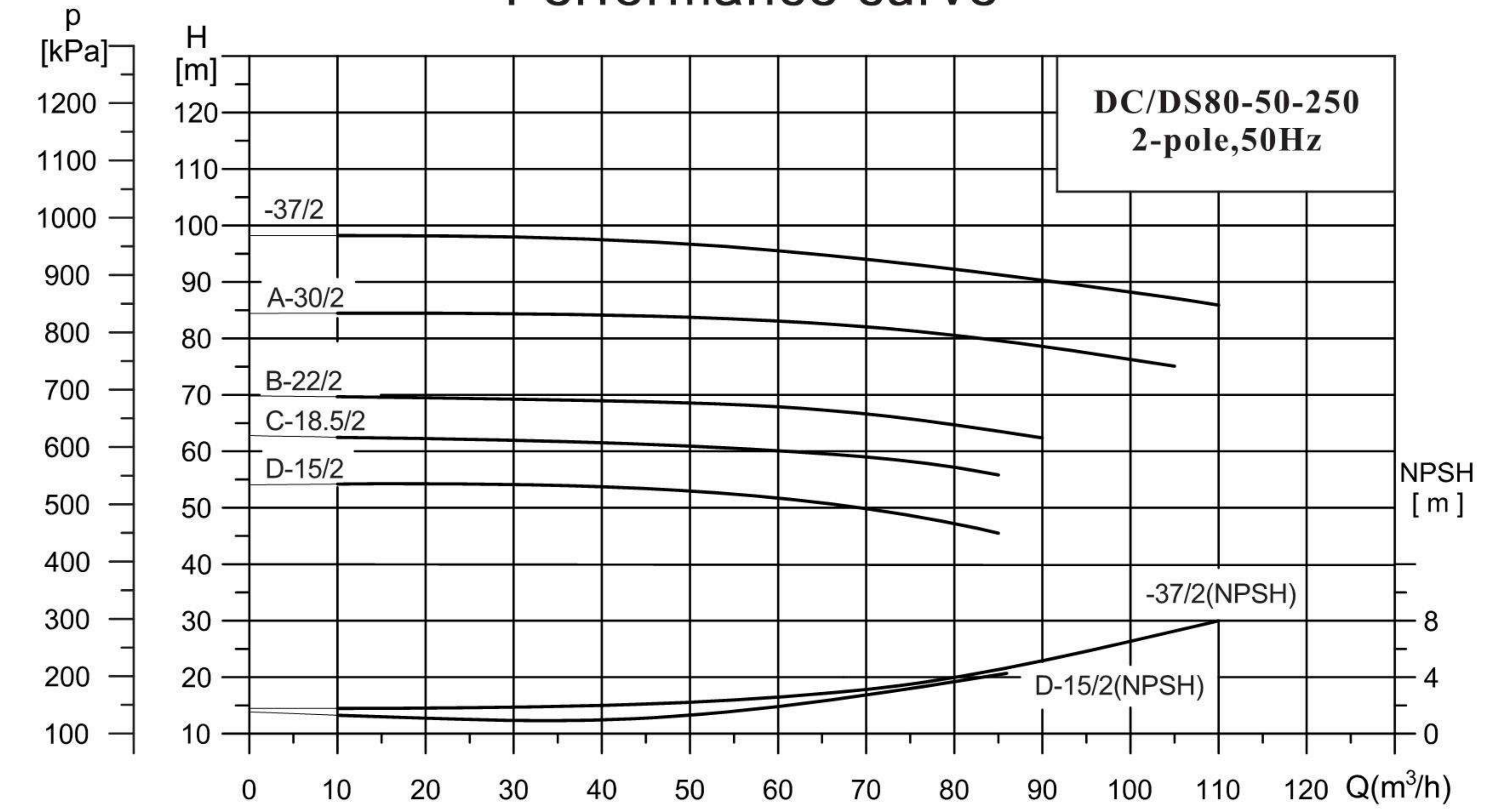
Performance curve



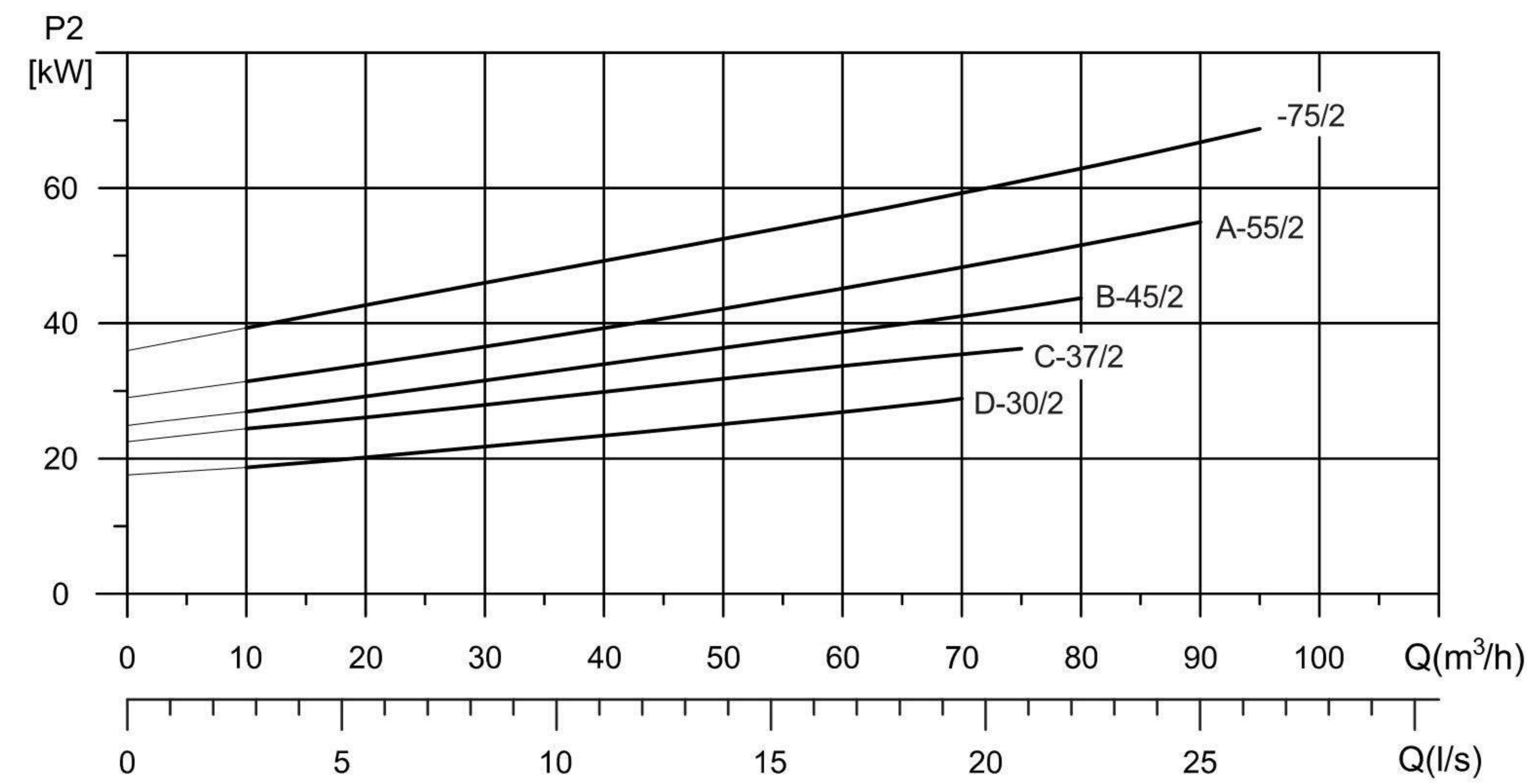
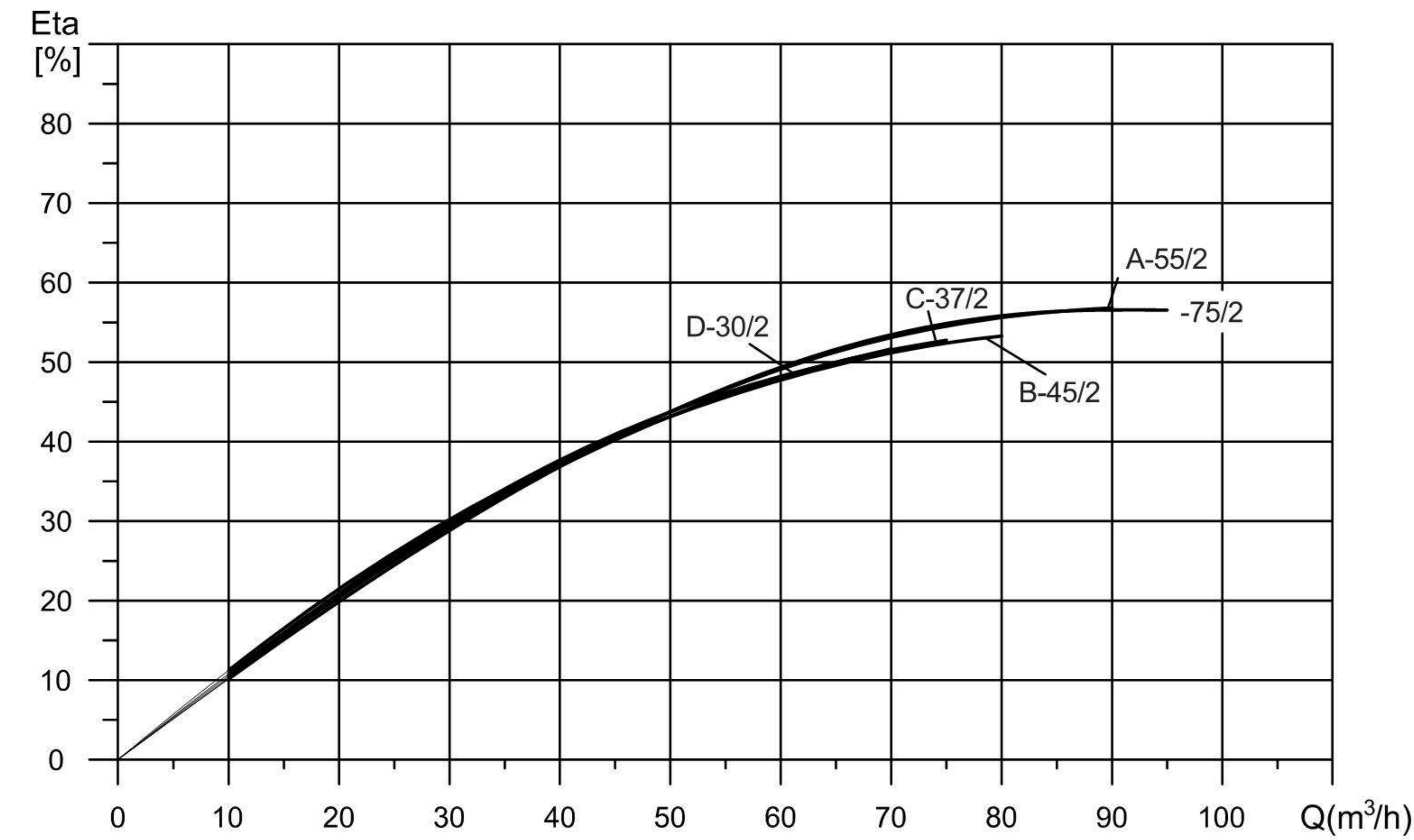
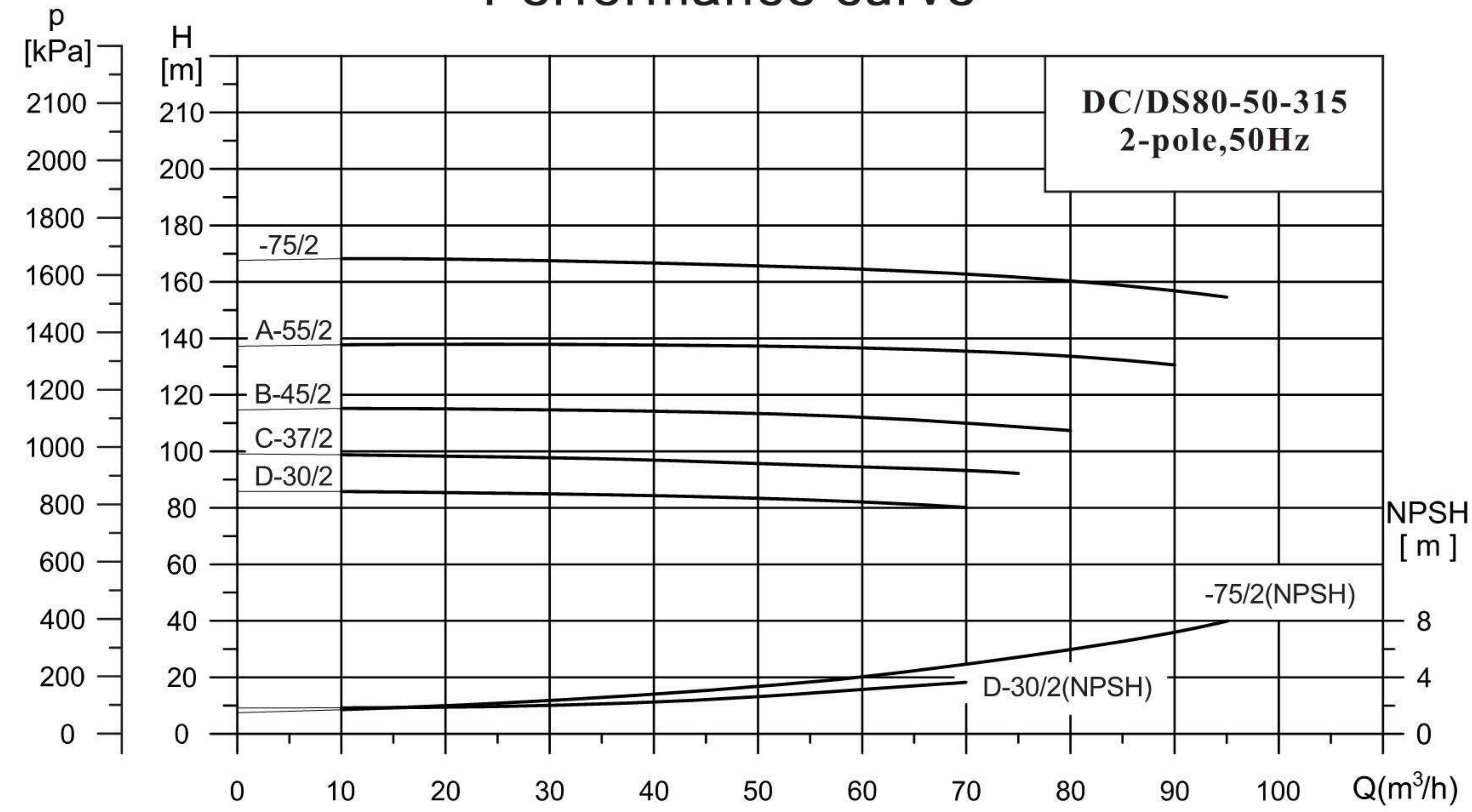
Performance curve



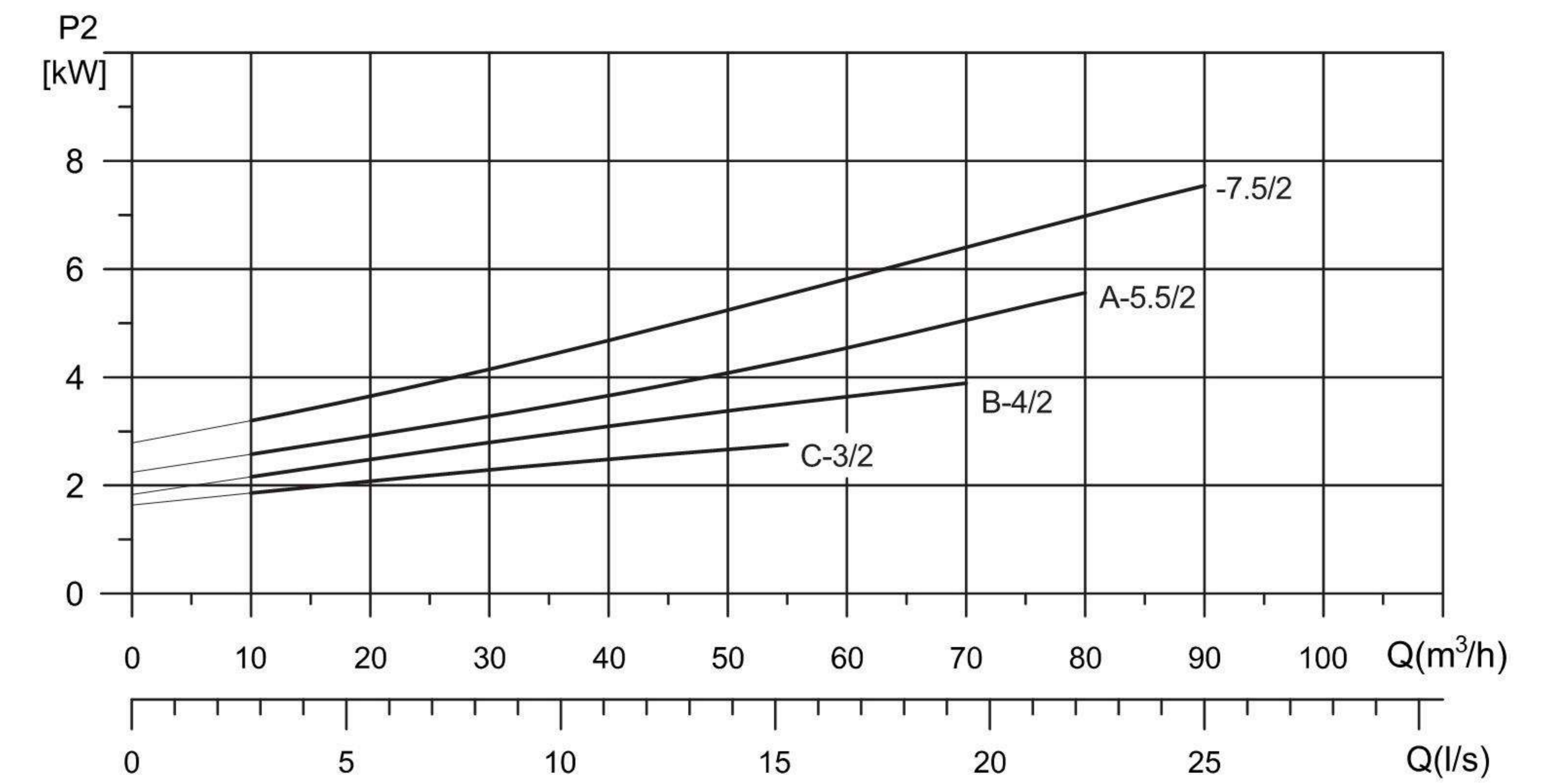
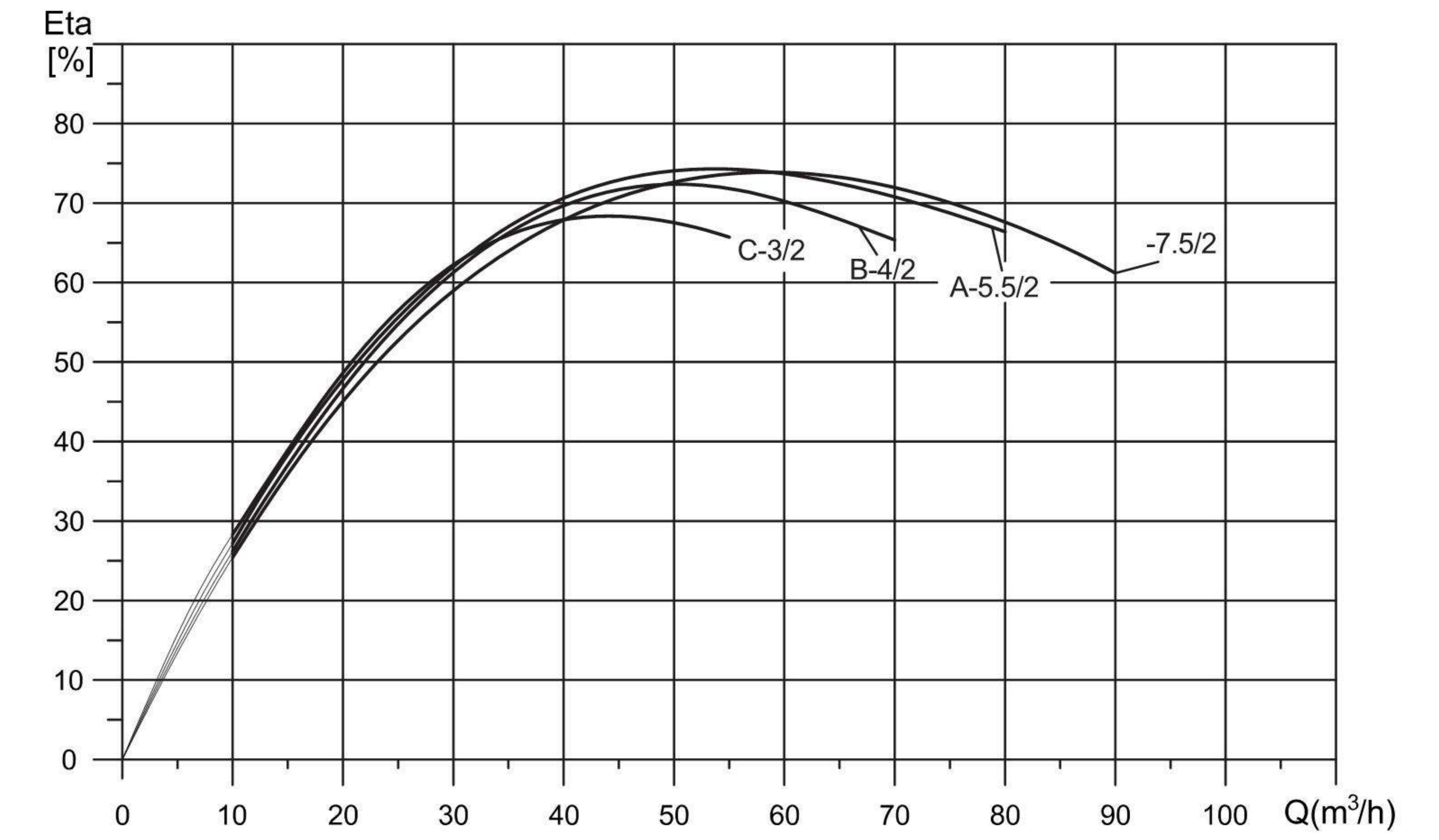
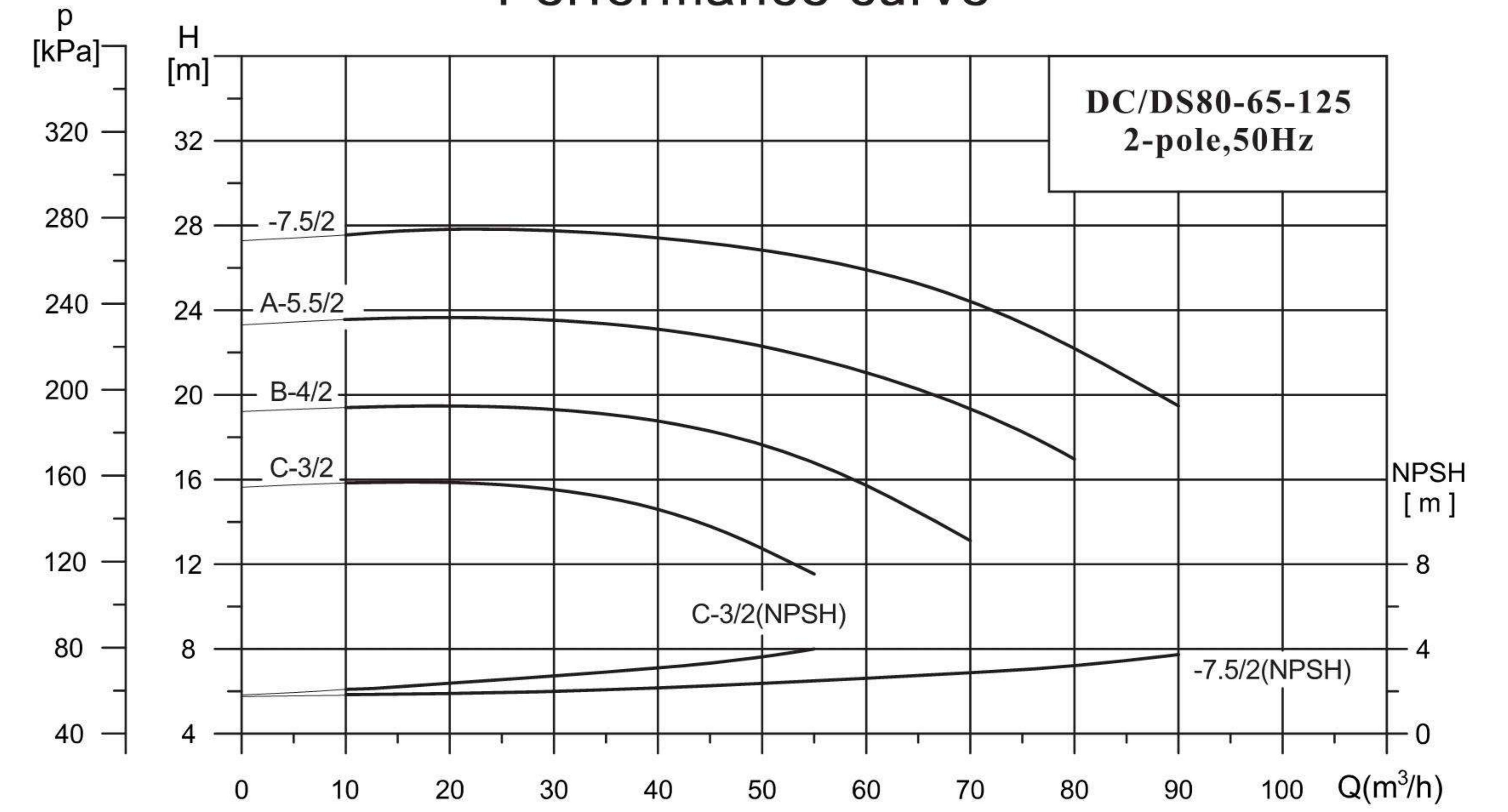
Performance curve



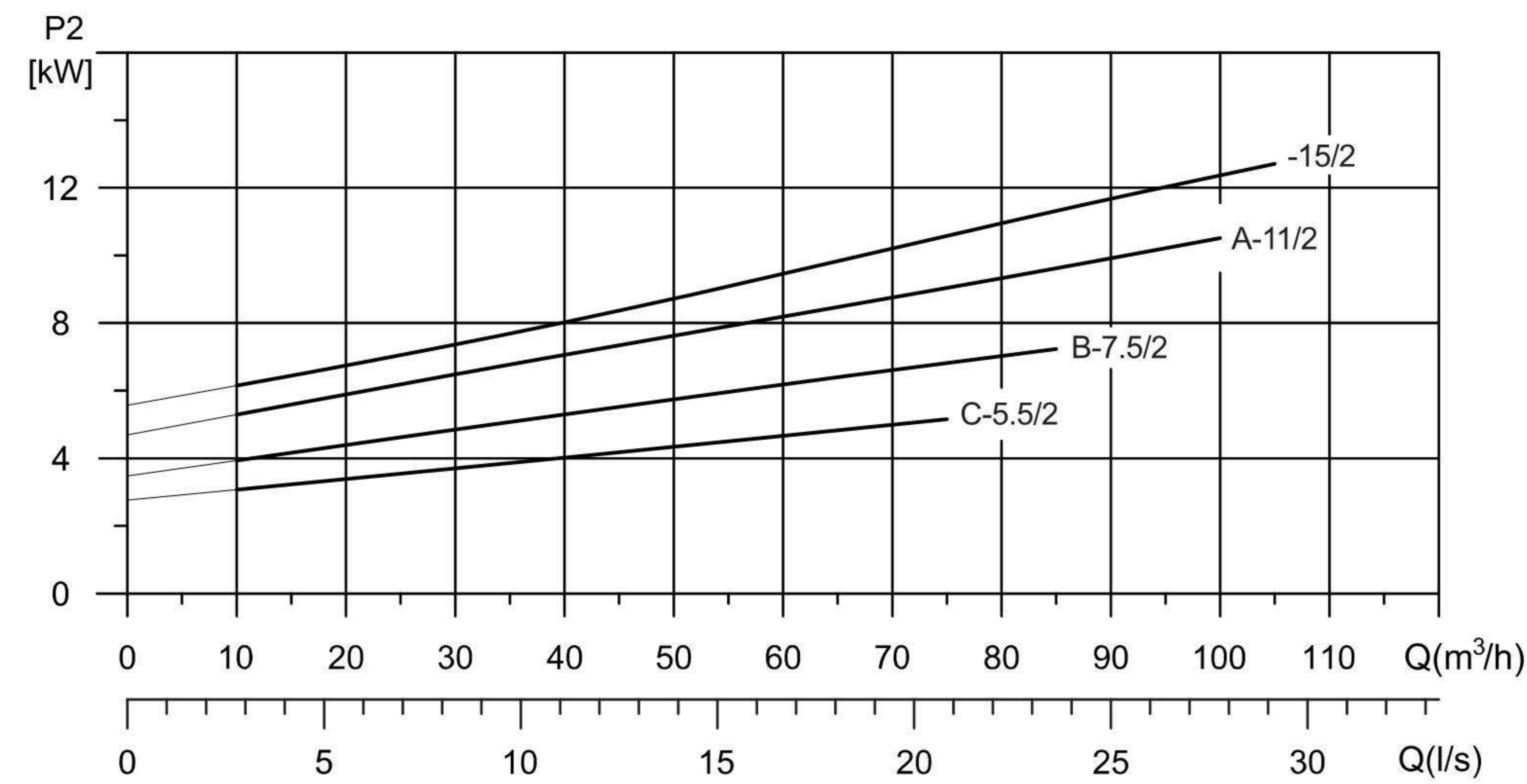
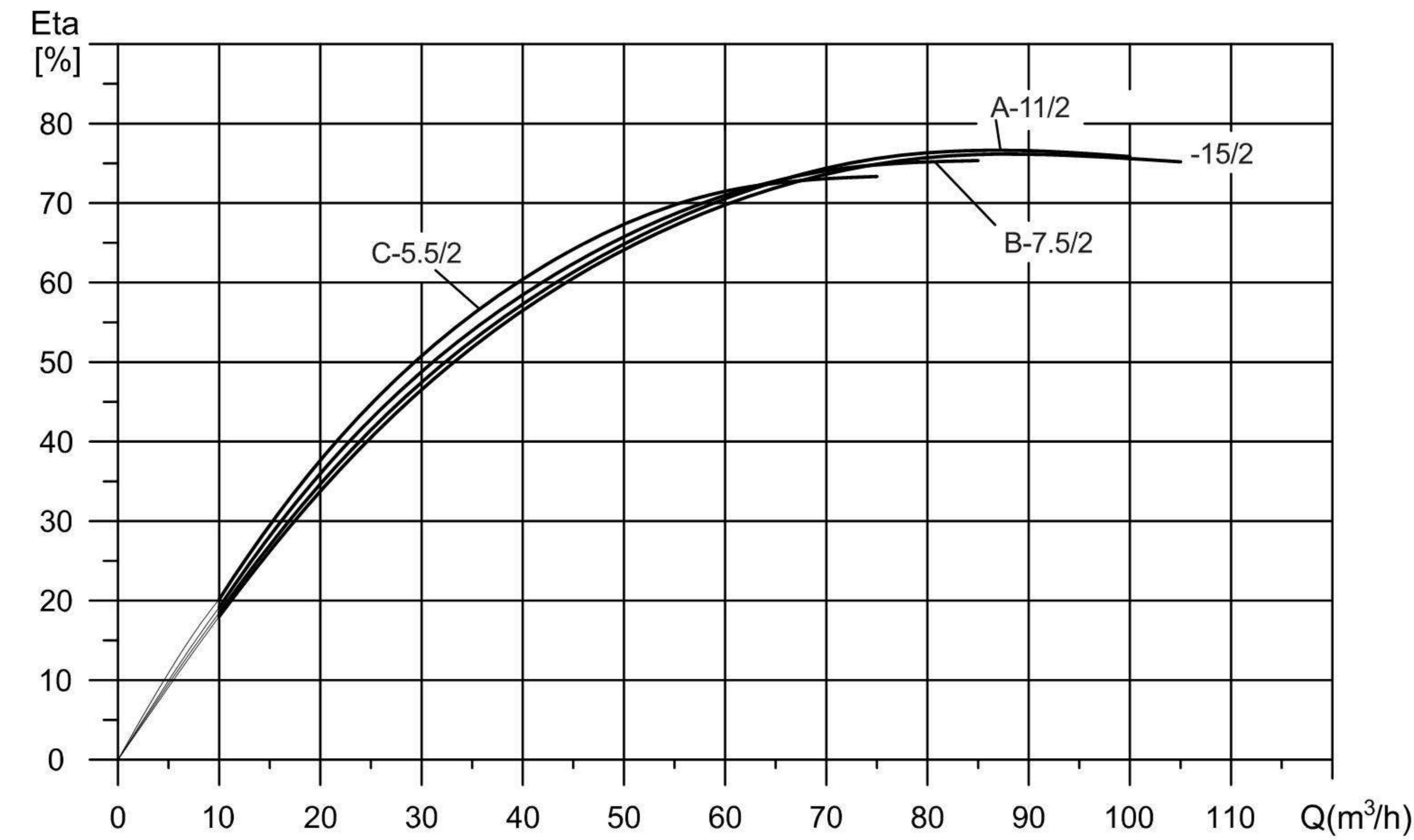
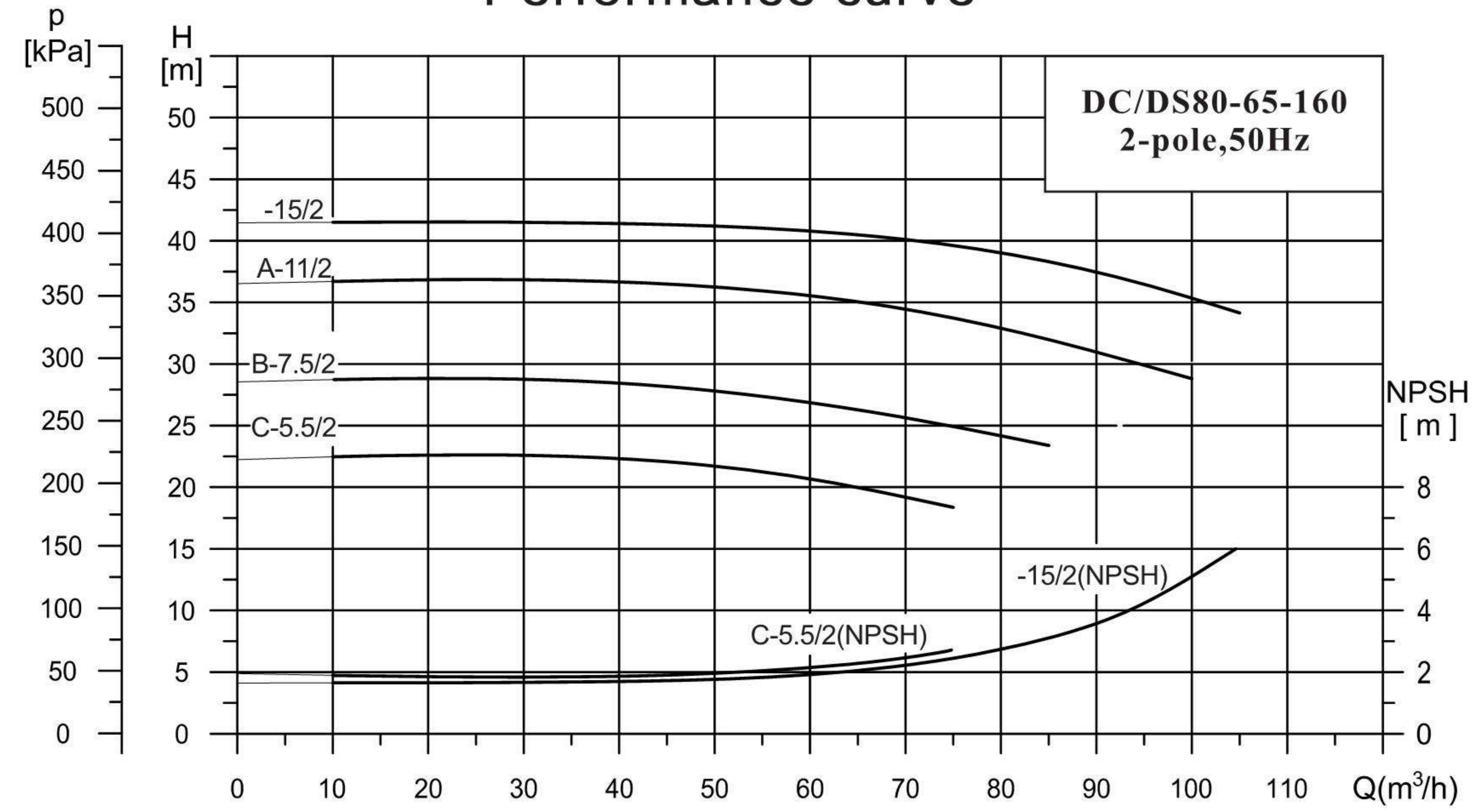
Performance curve



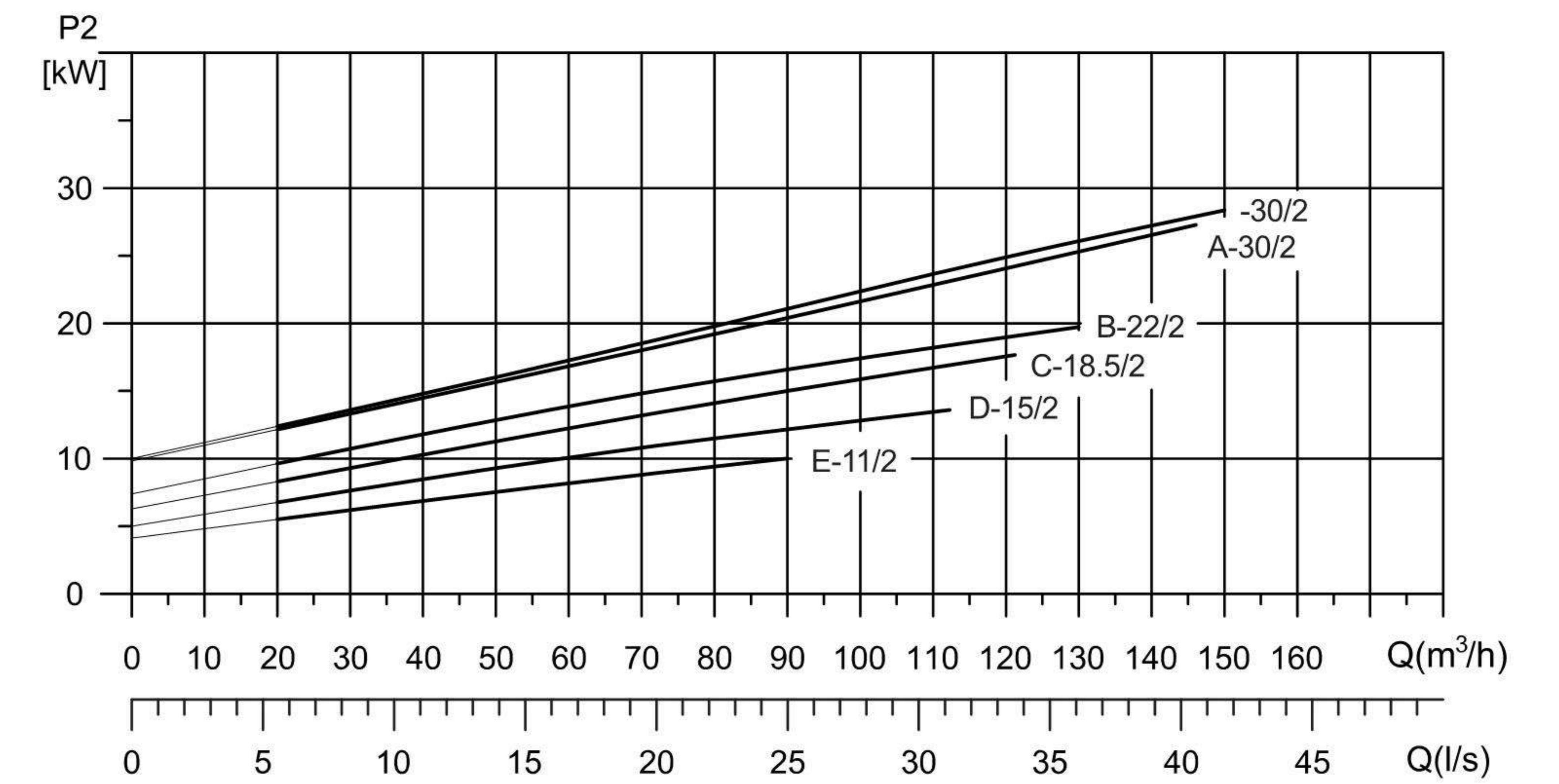
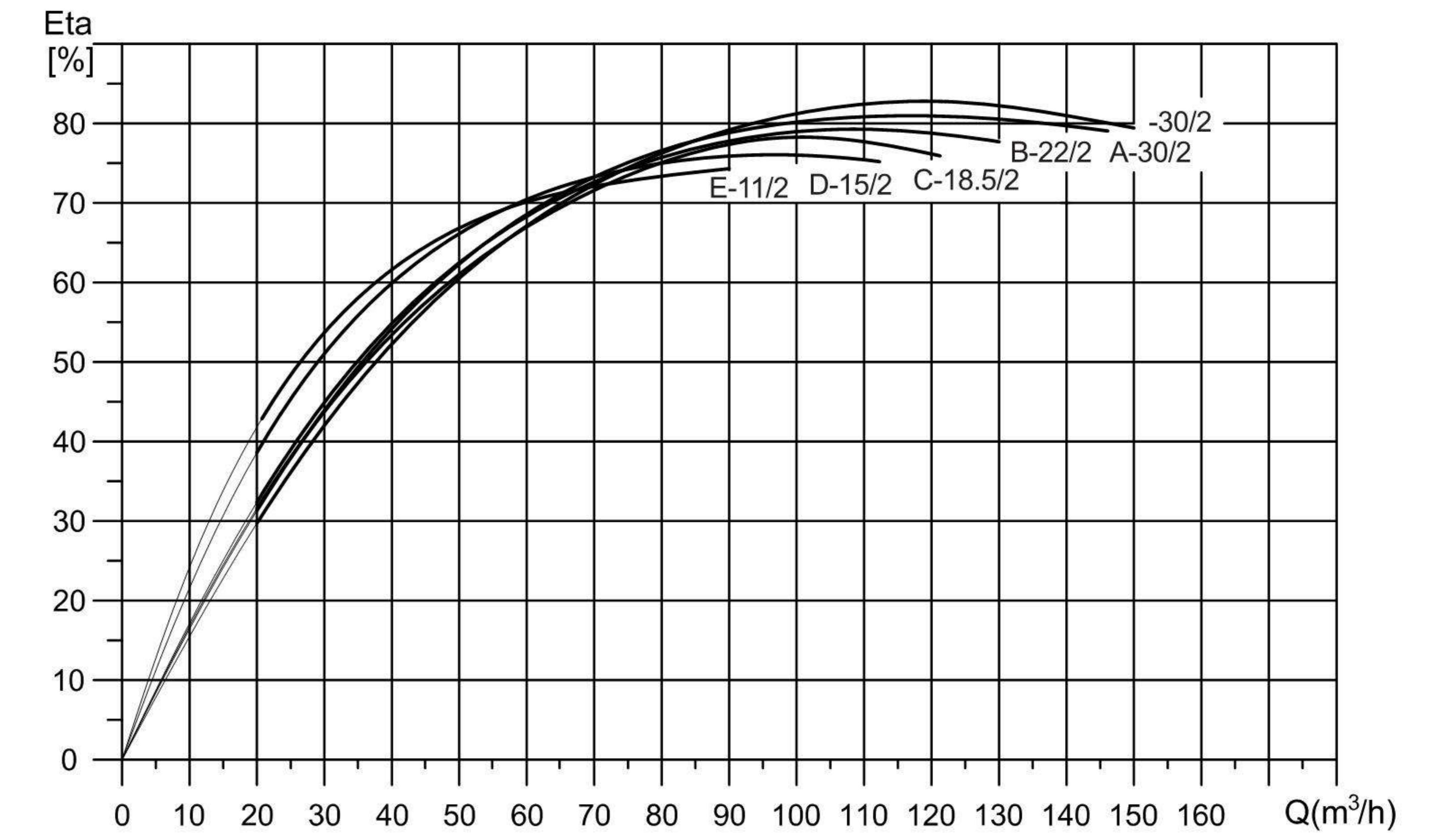
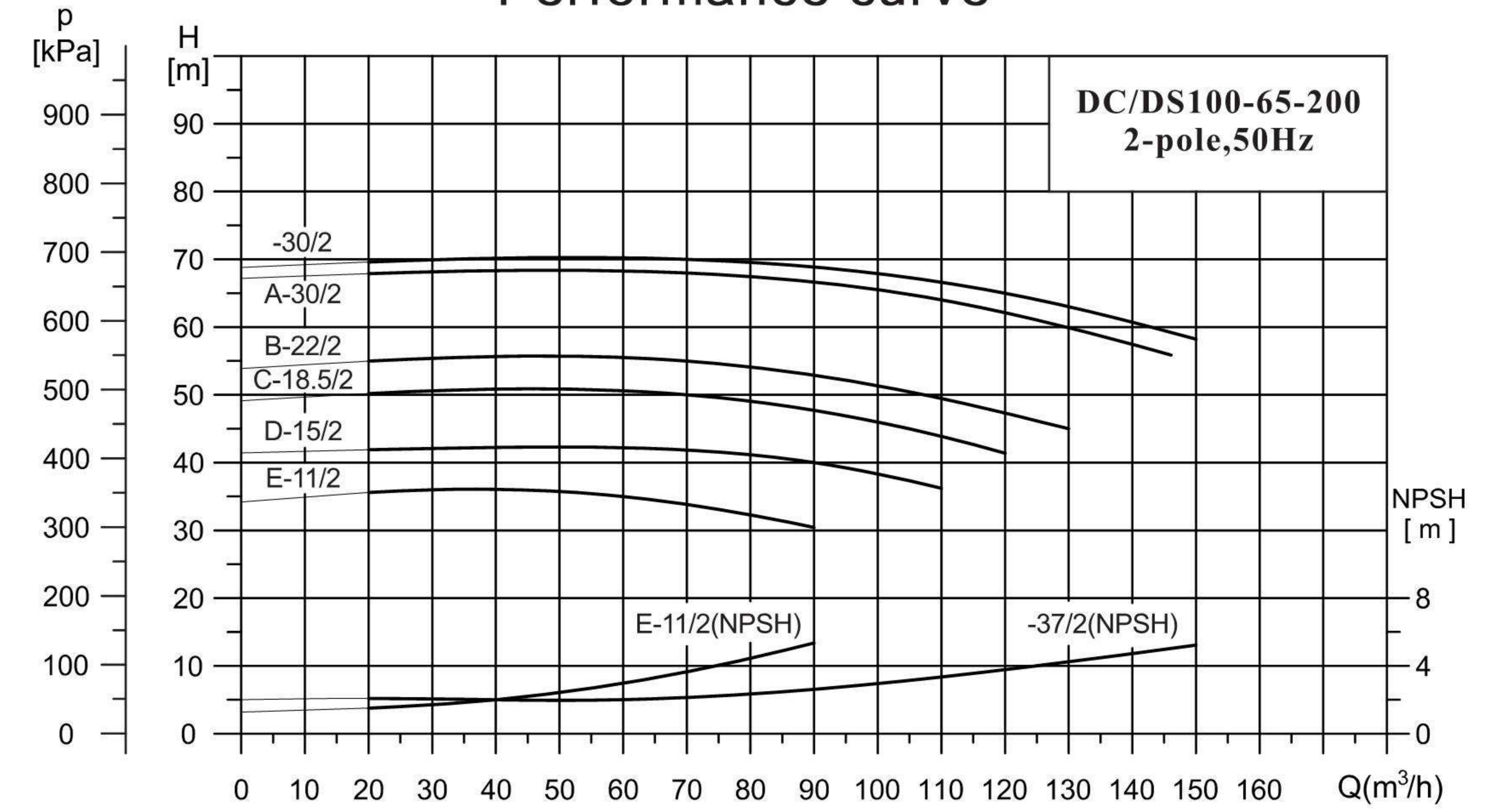
Performance curve



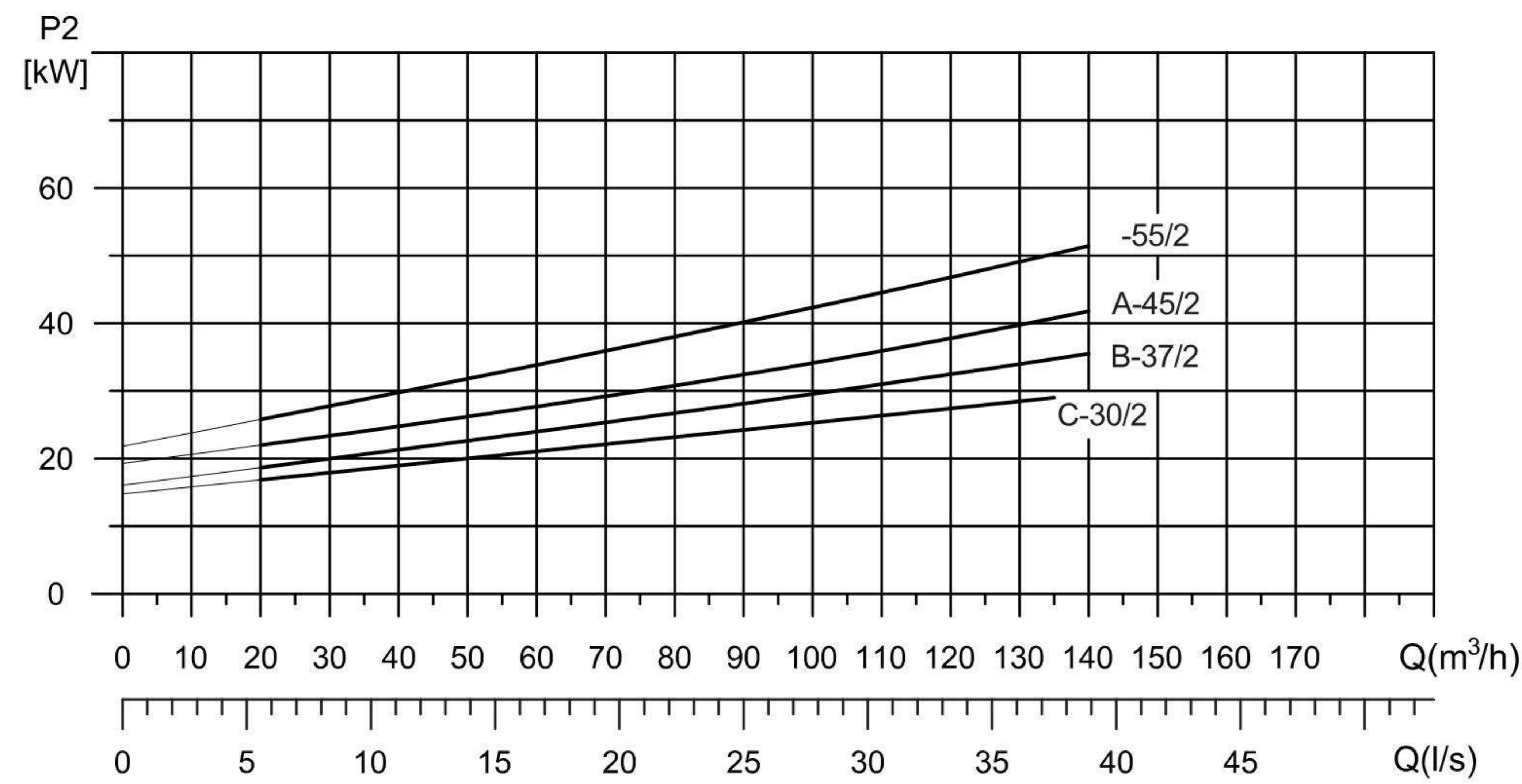
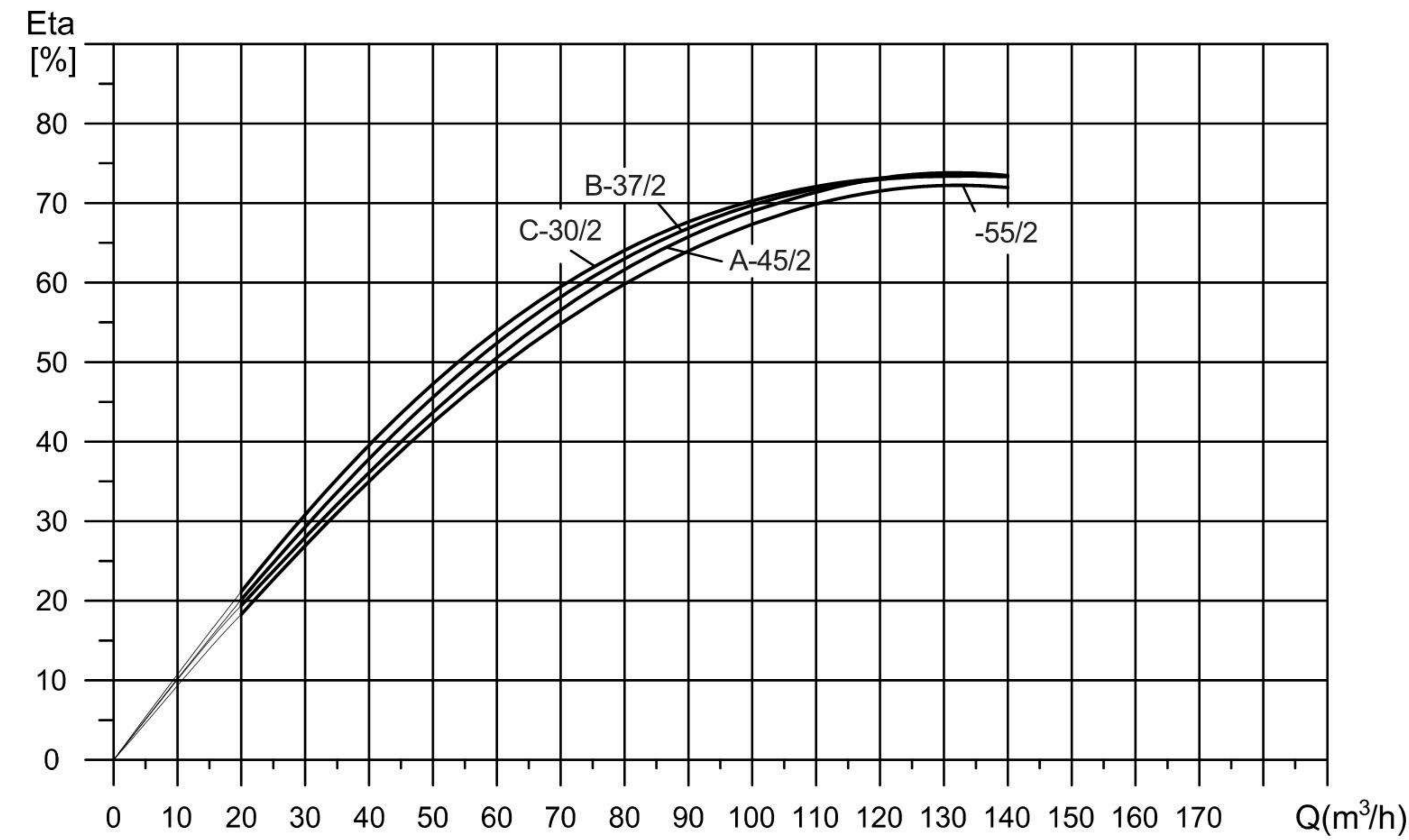
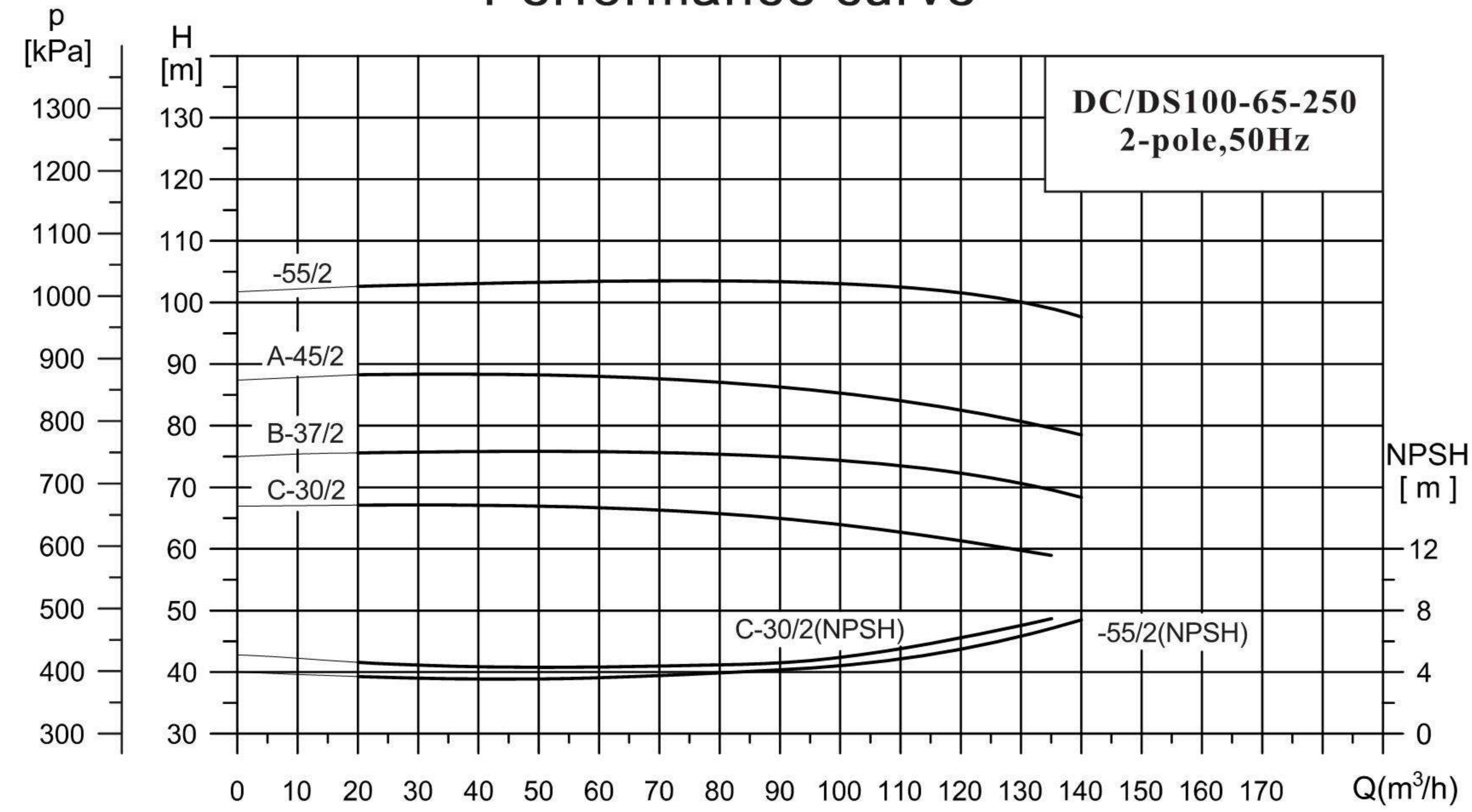
Performance curve



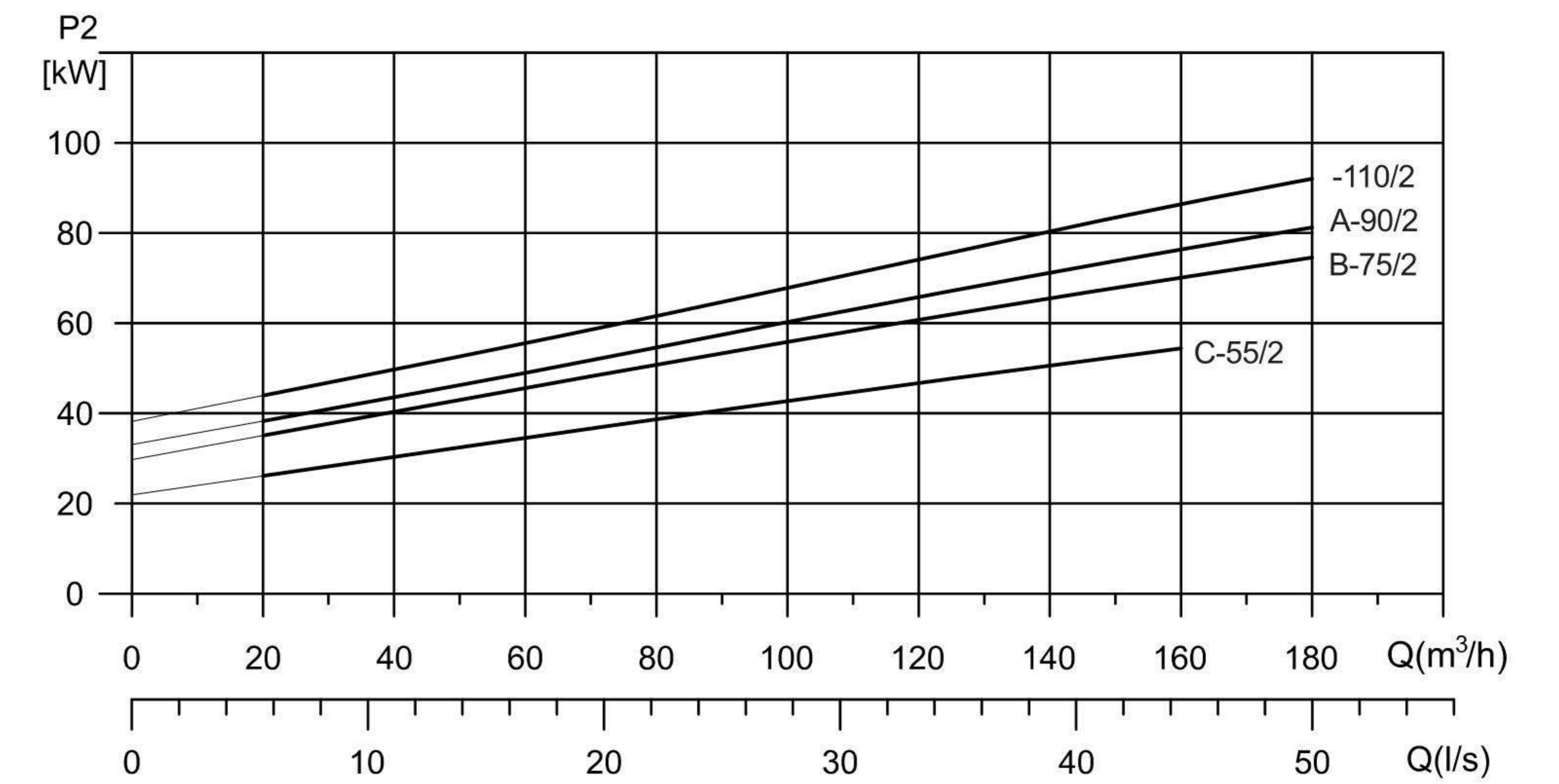
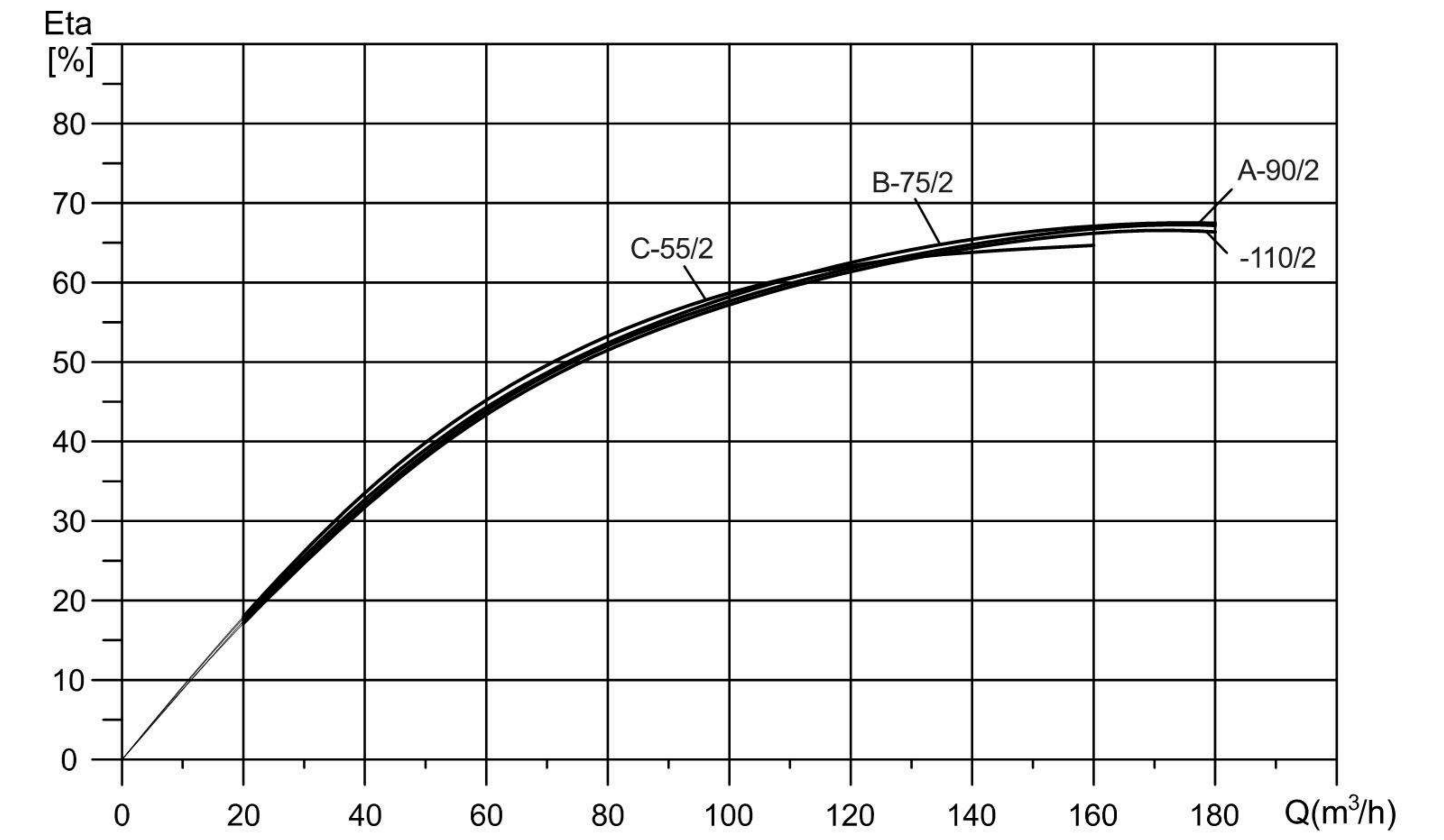
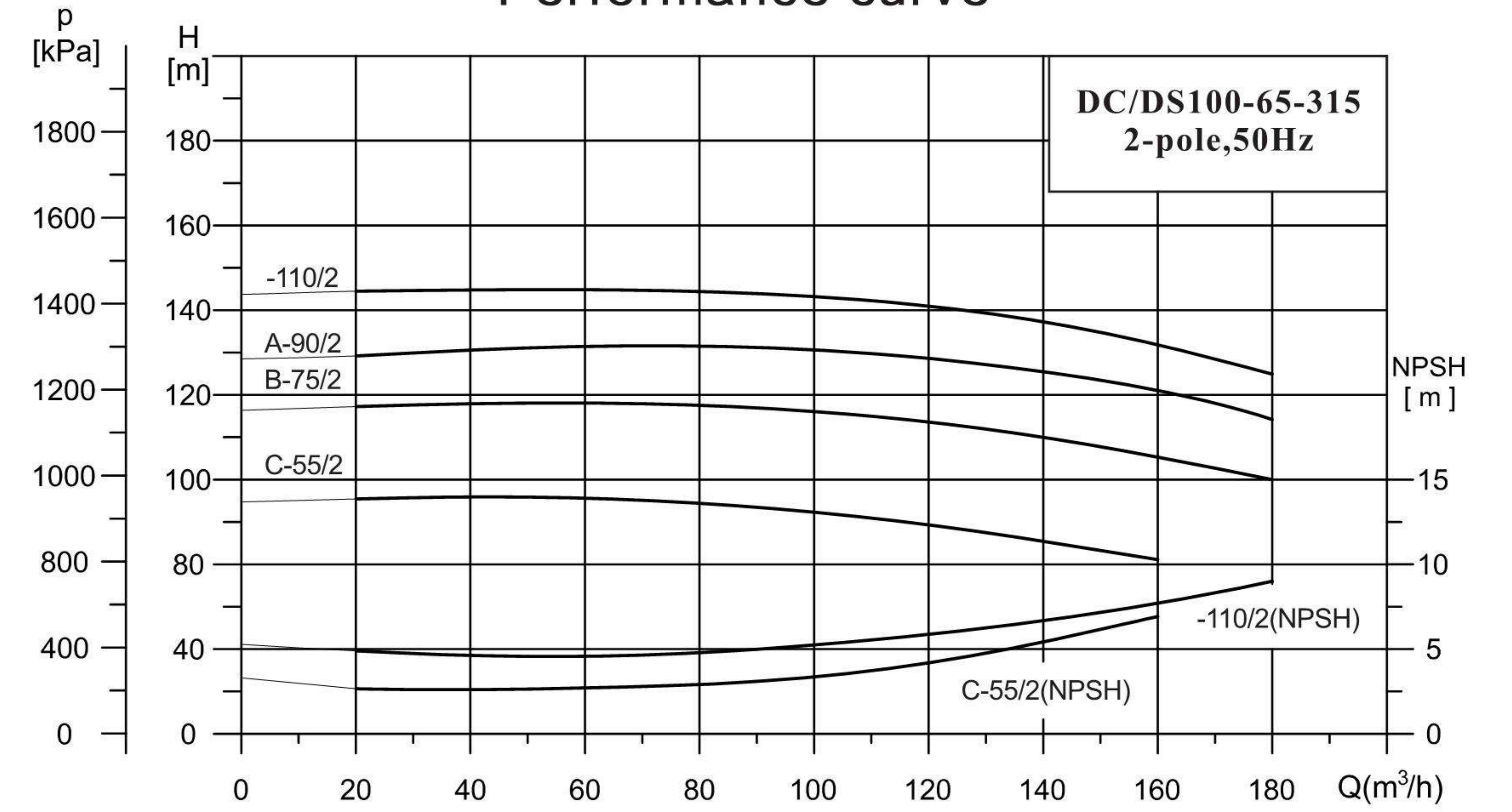
Performance curve



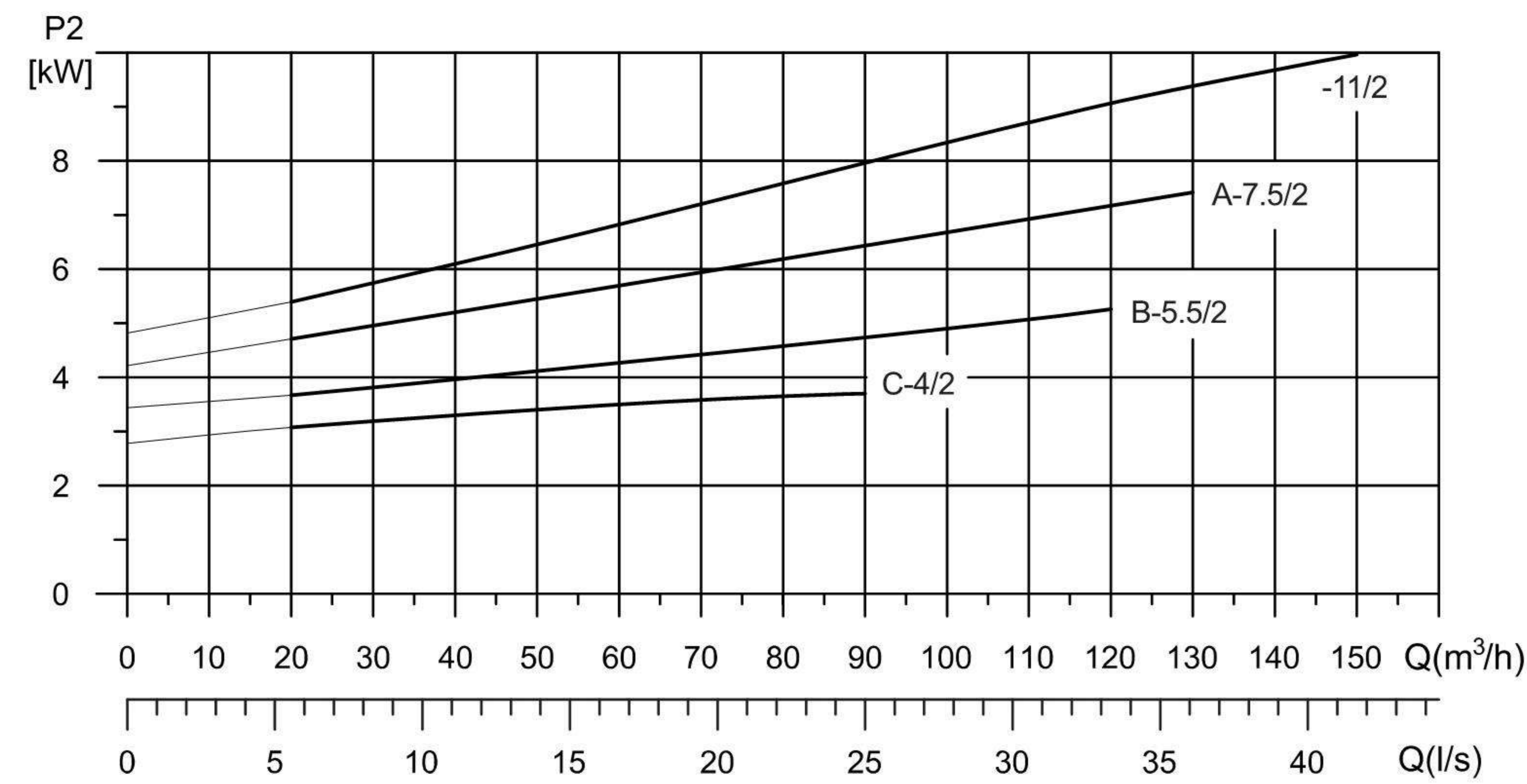
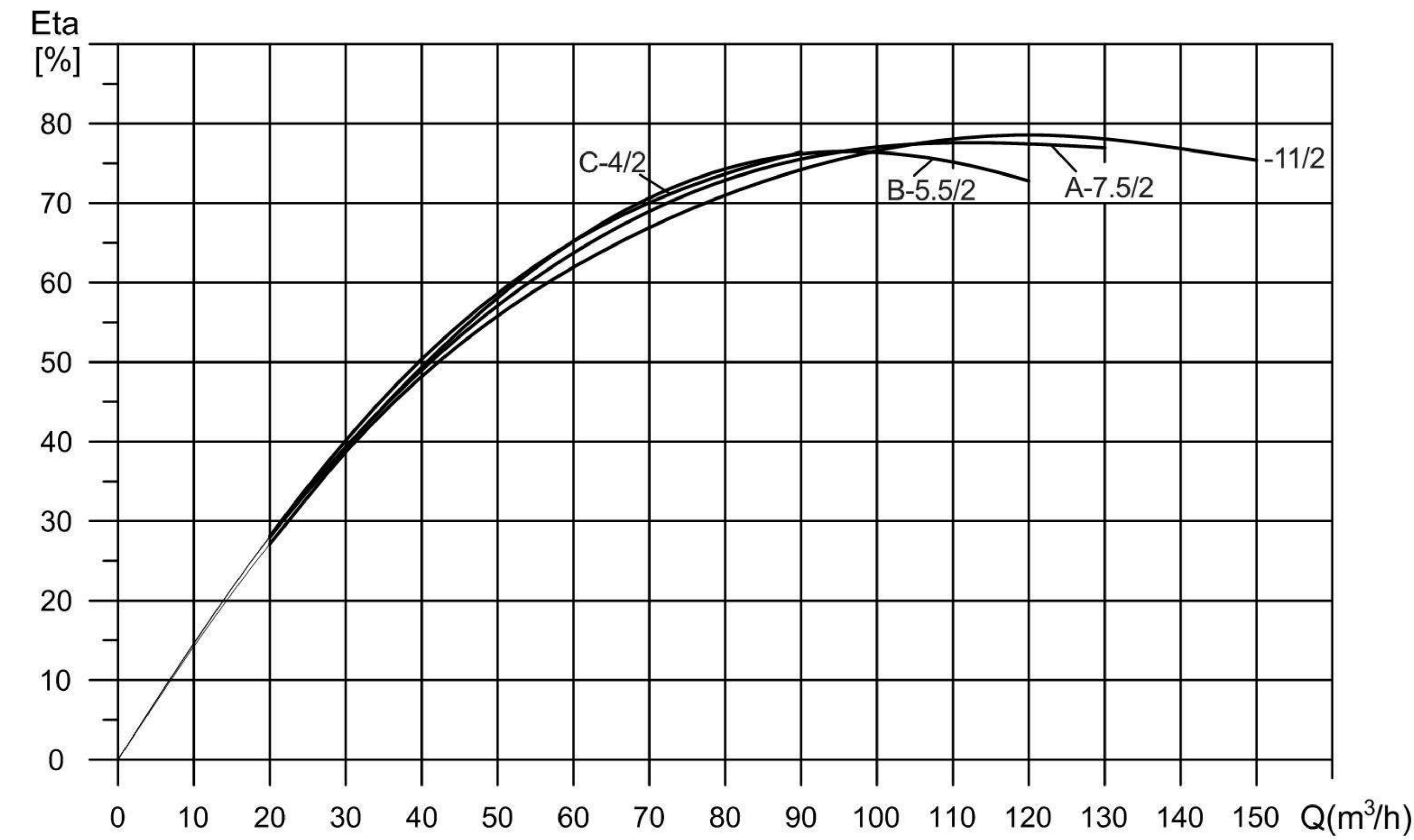
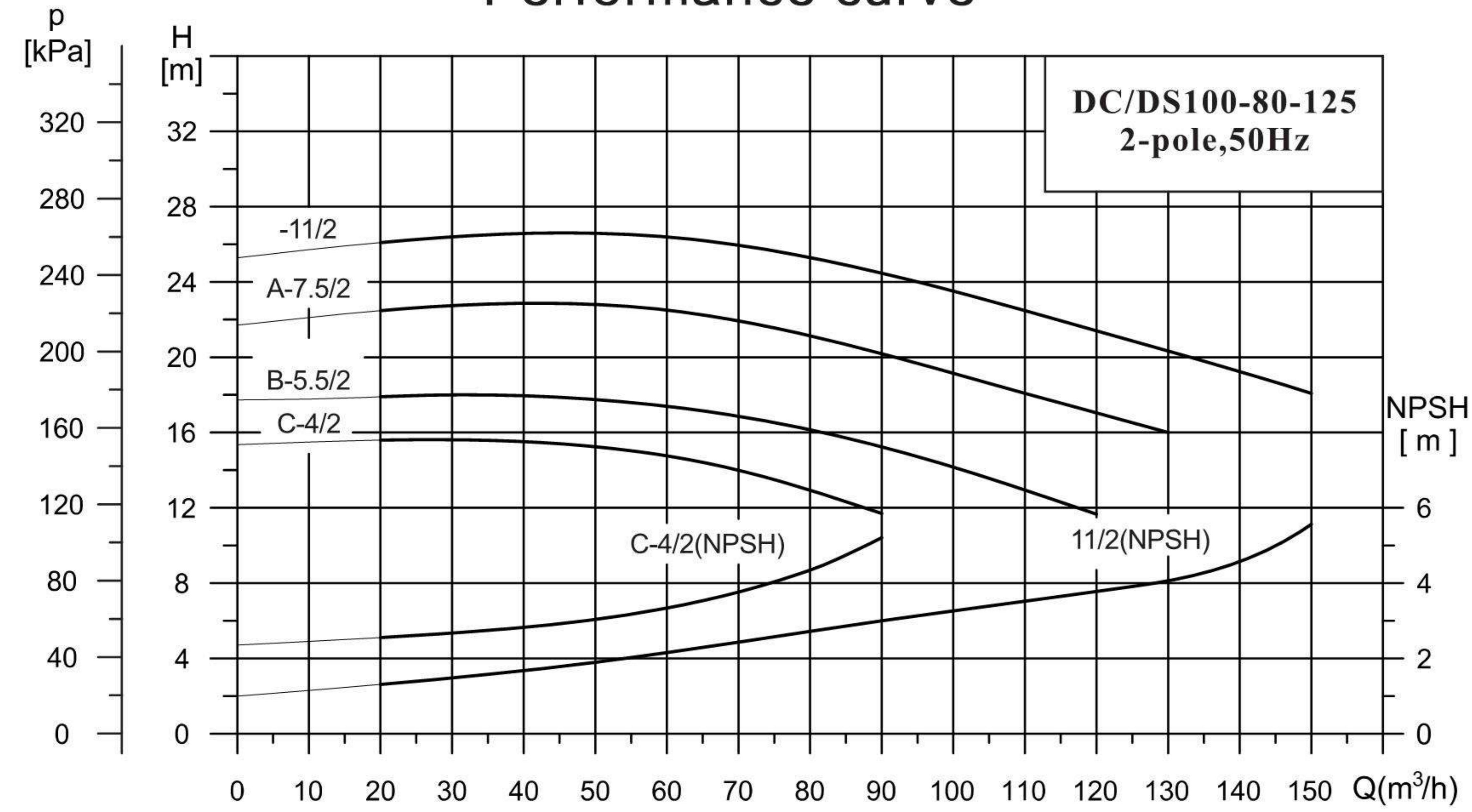
Performance curve



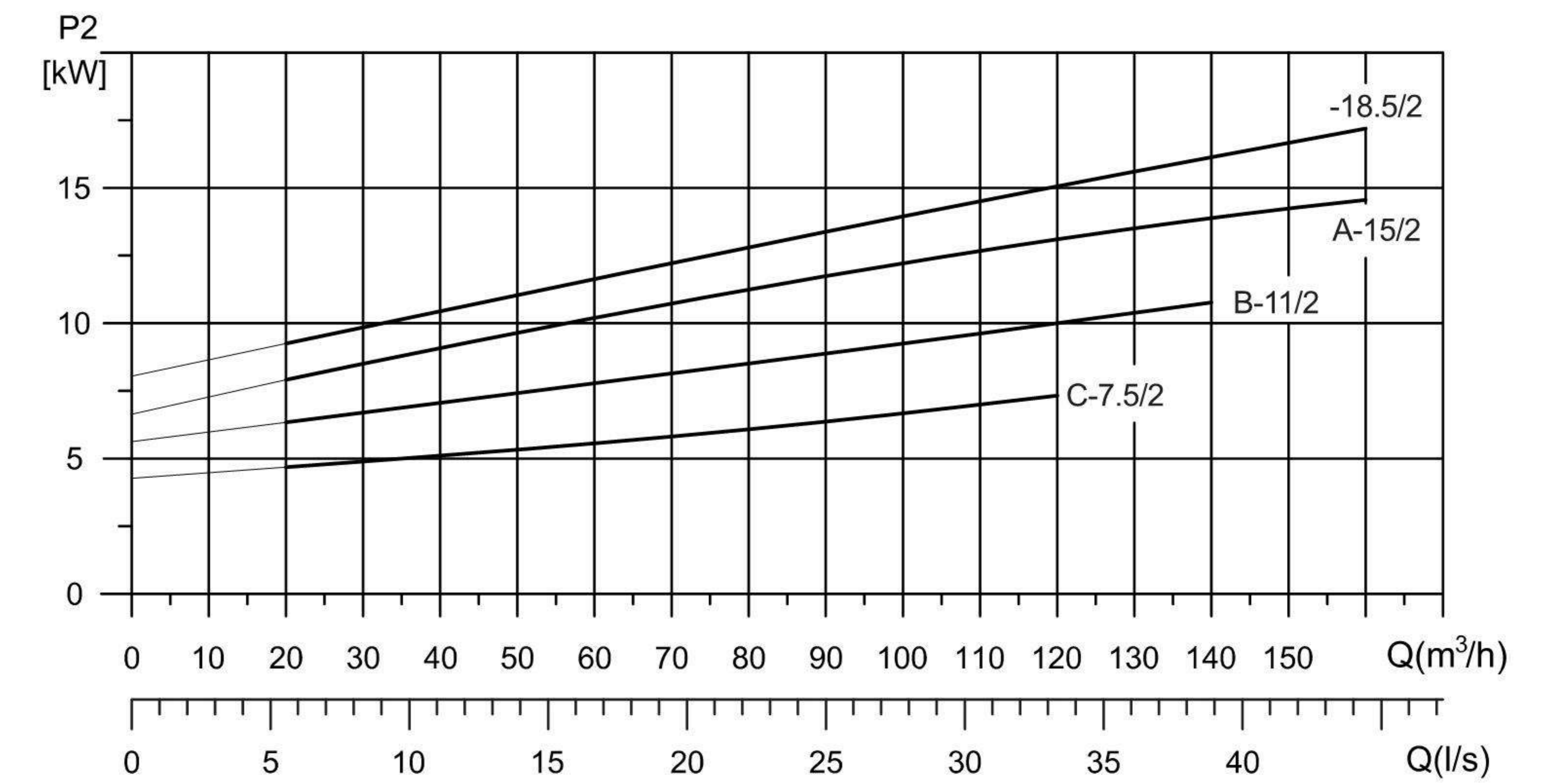
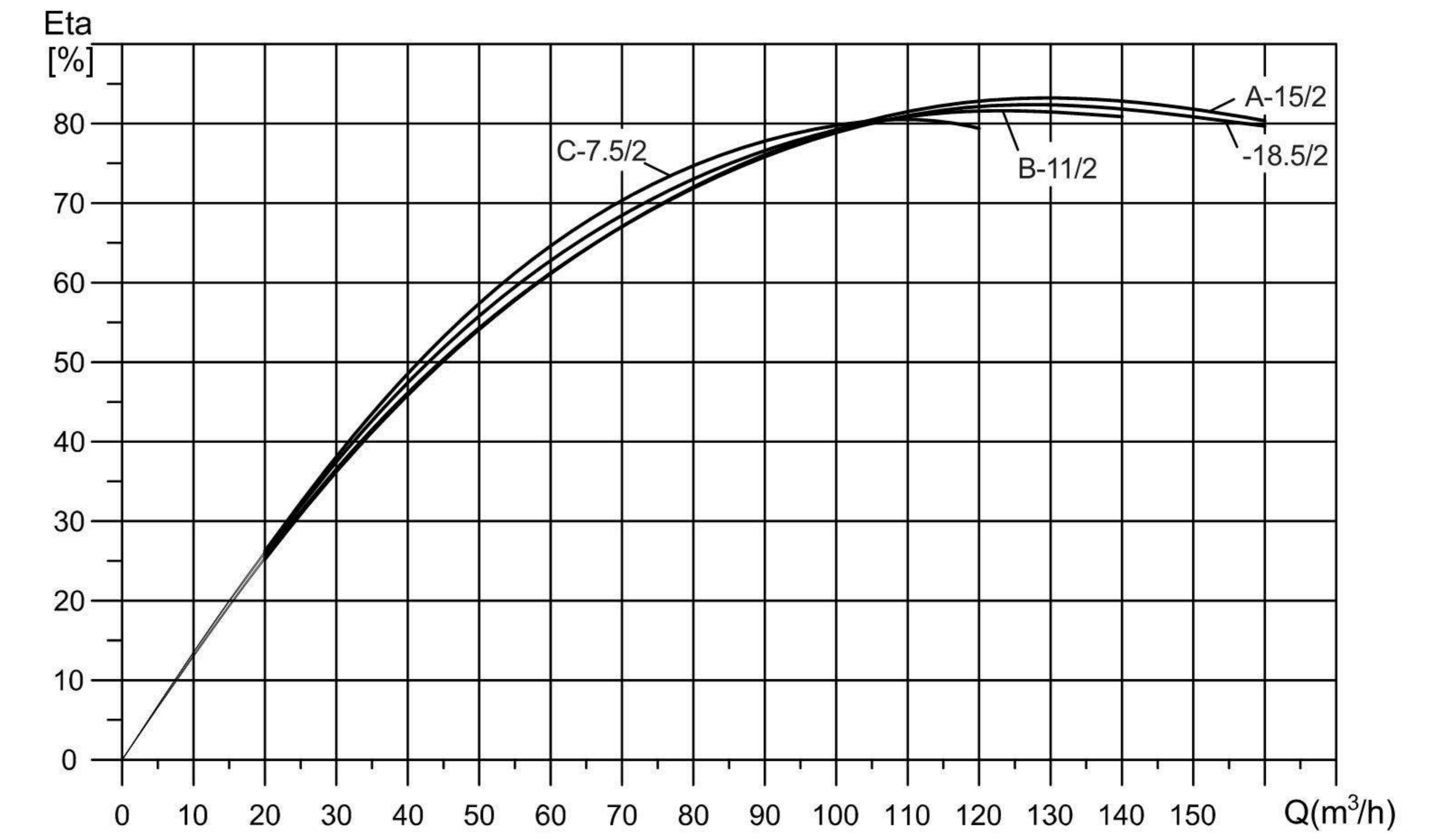
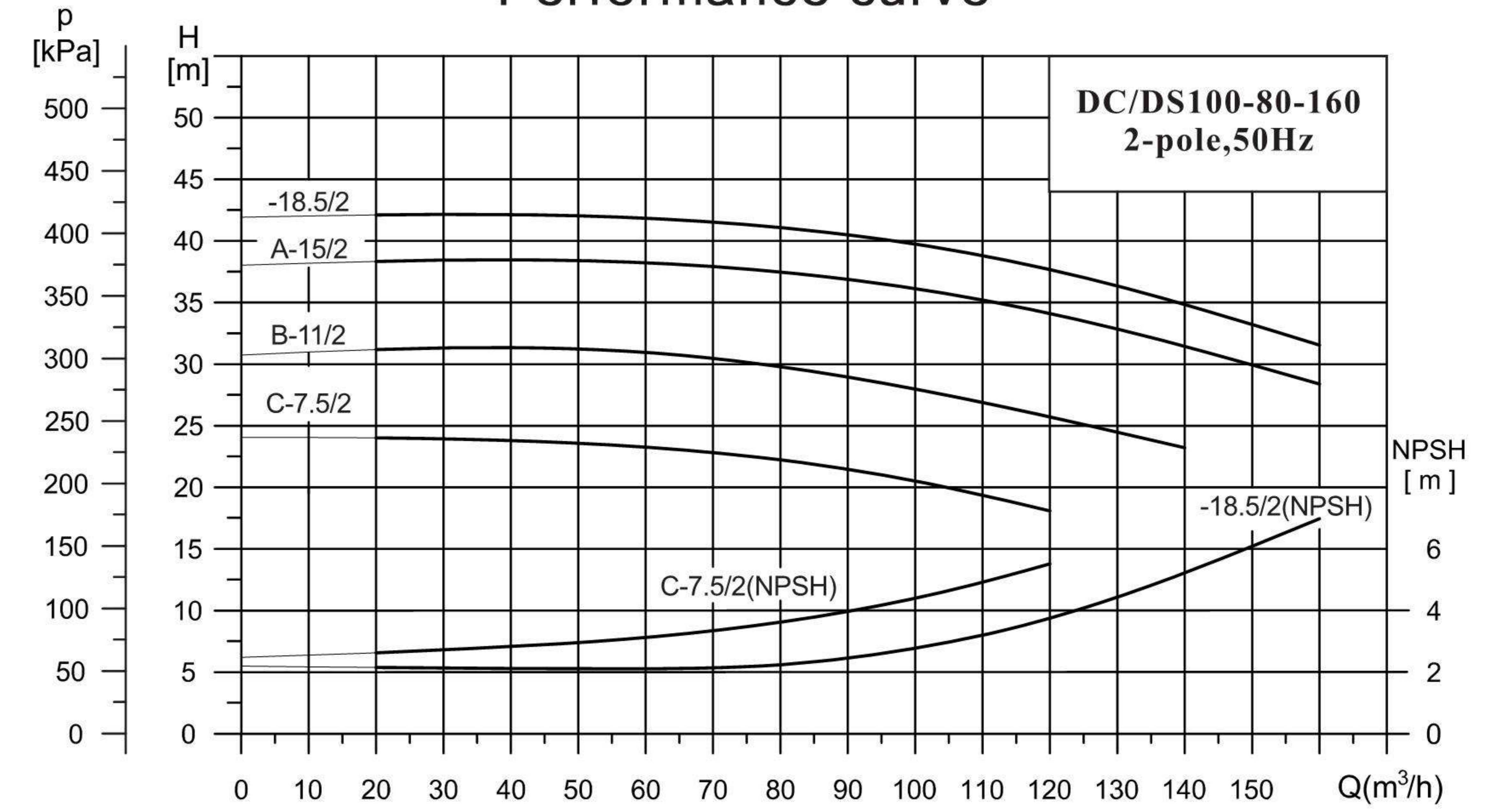
Performance curve



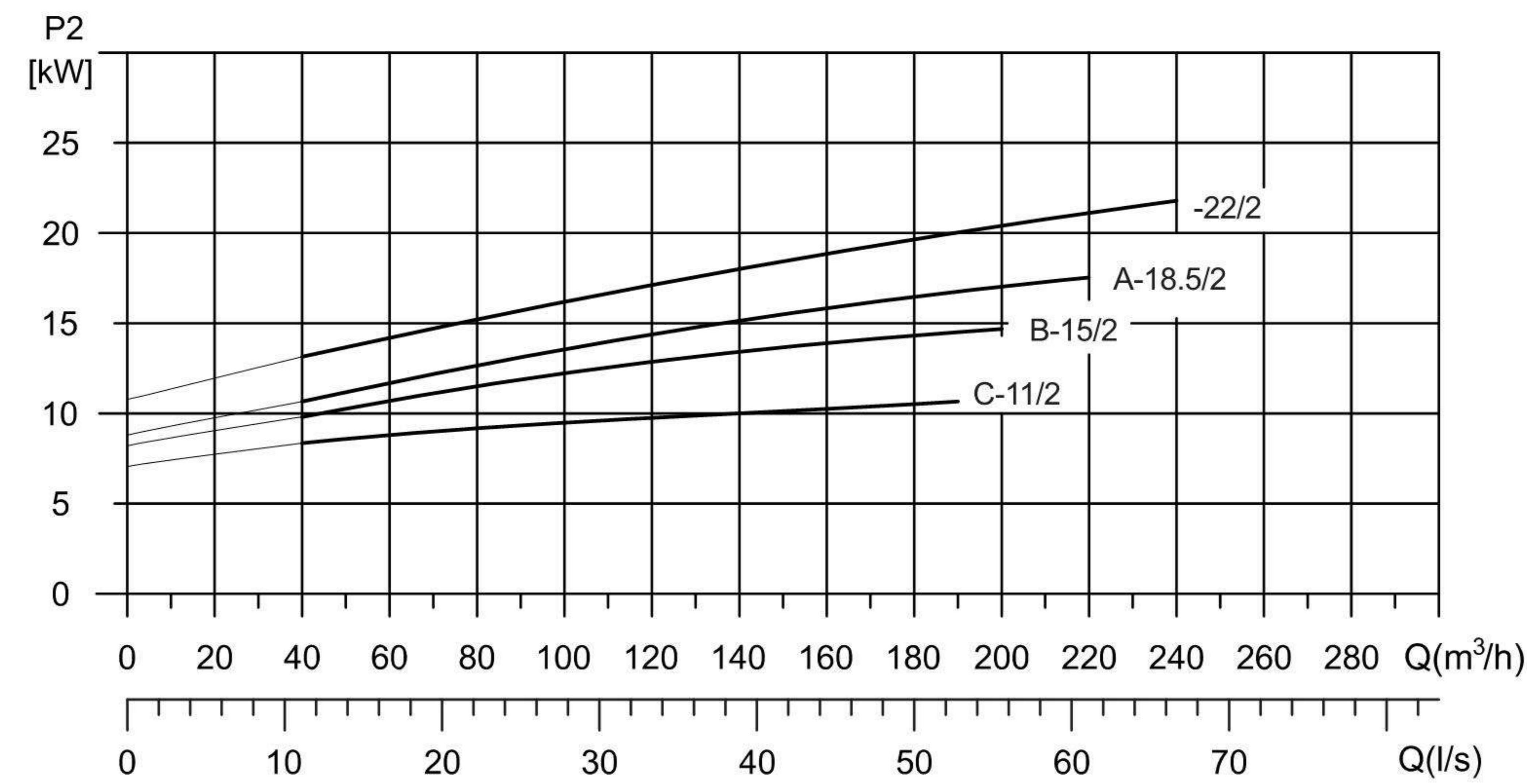
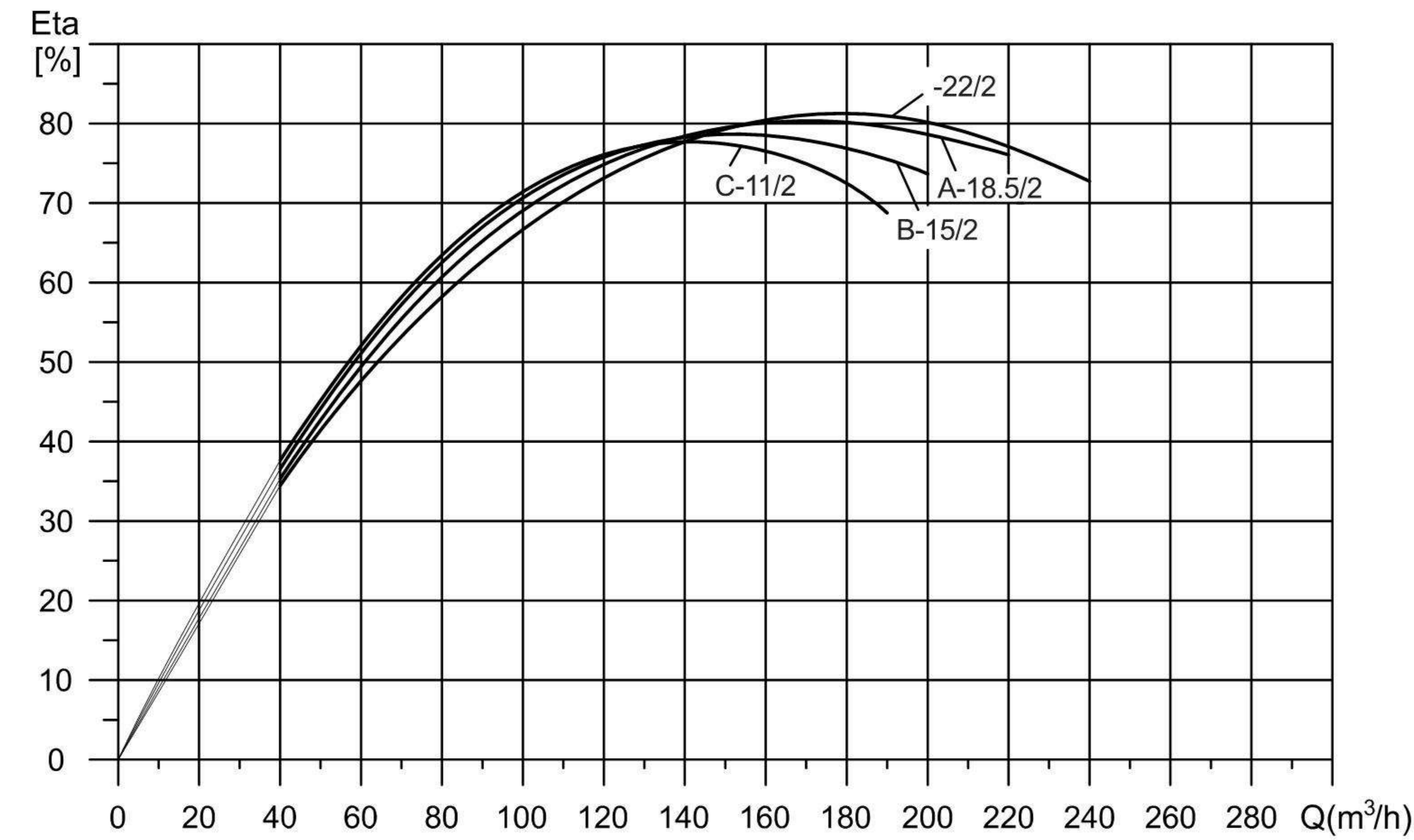
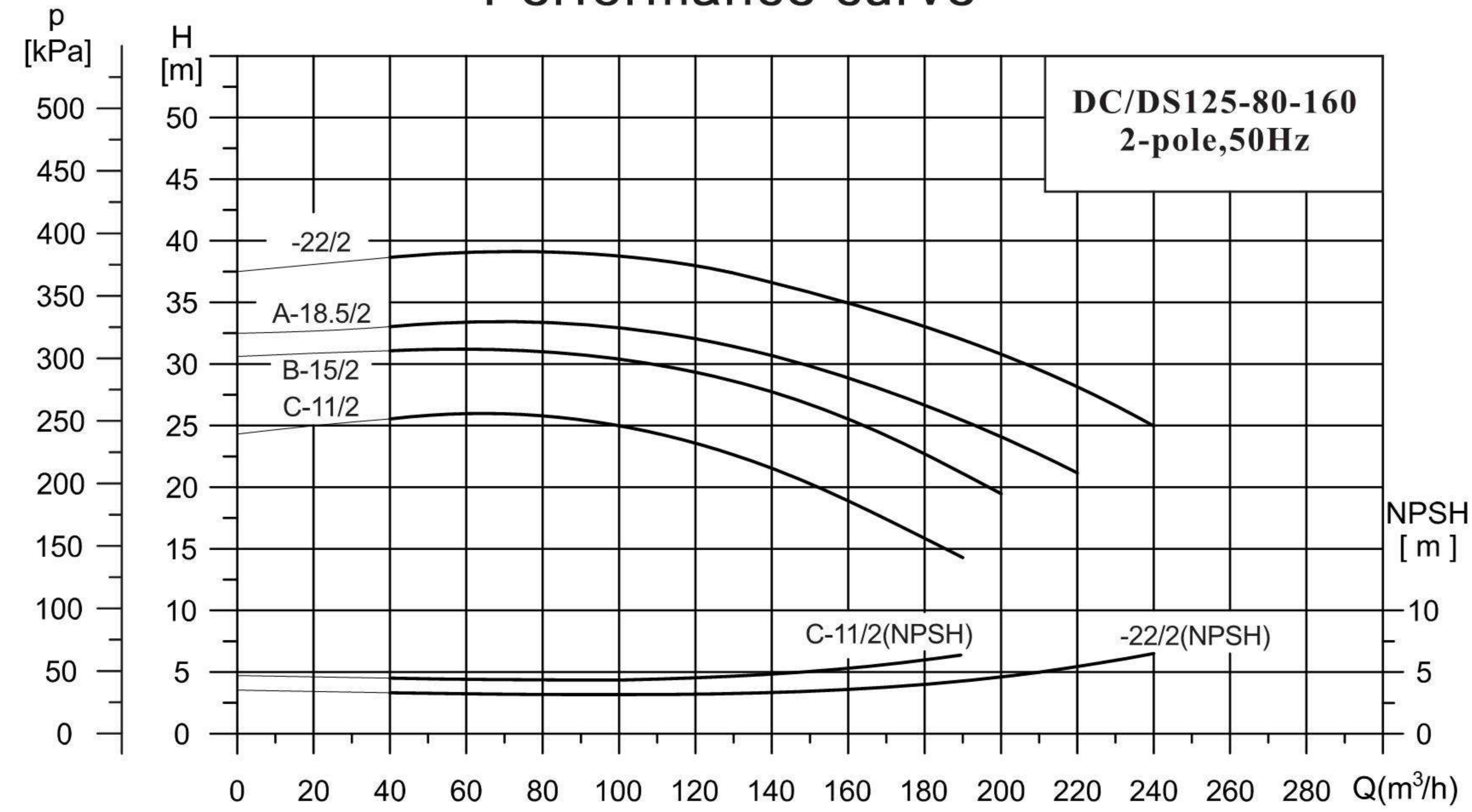
Performance curve



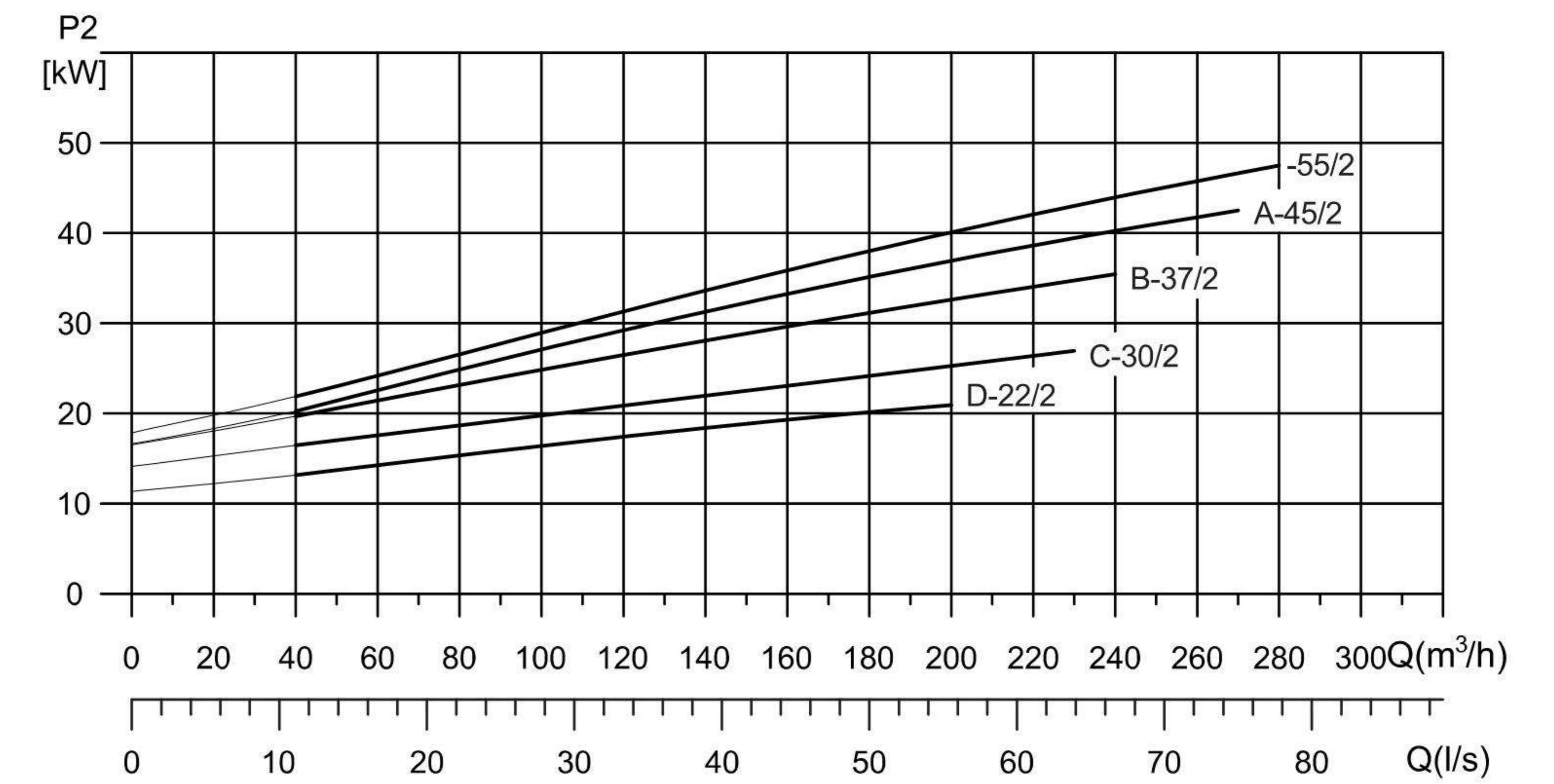
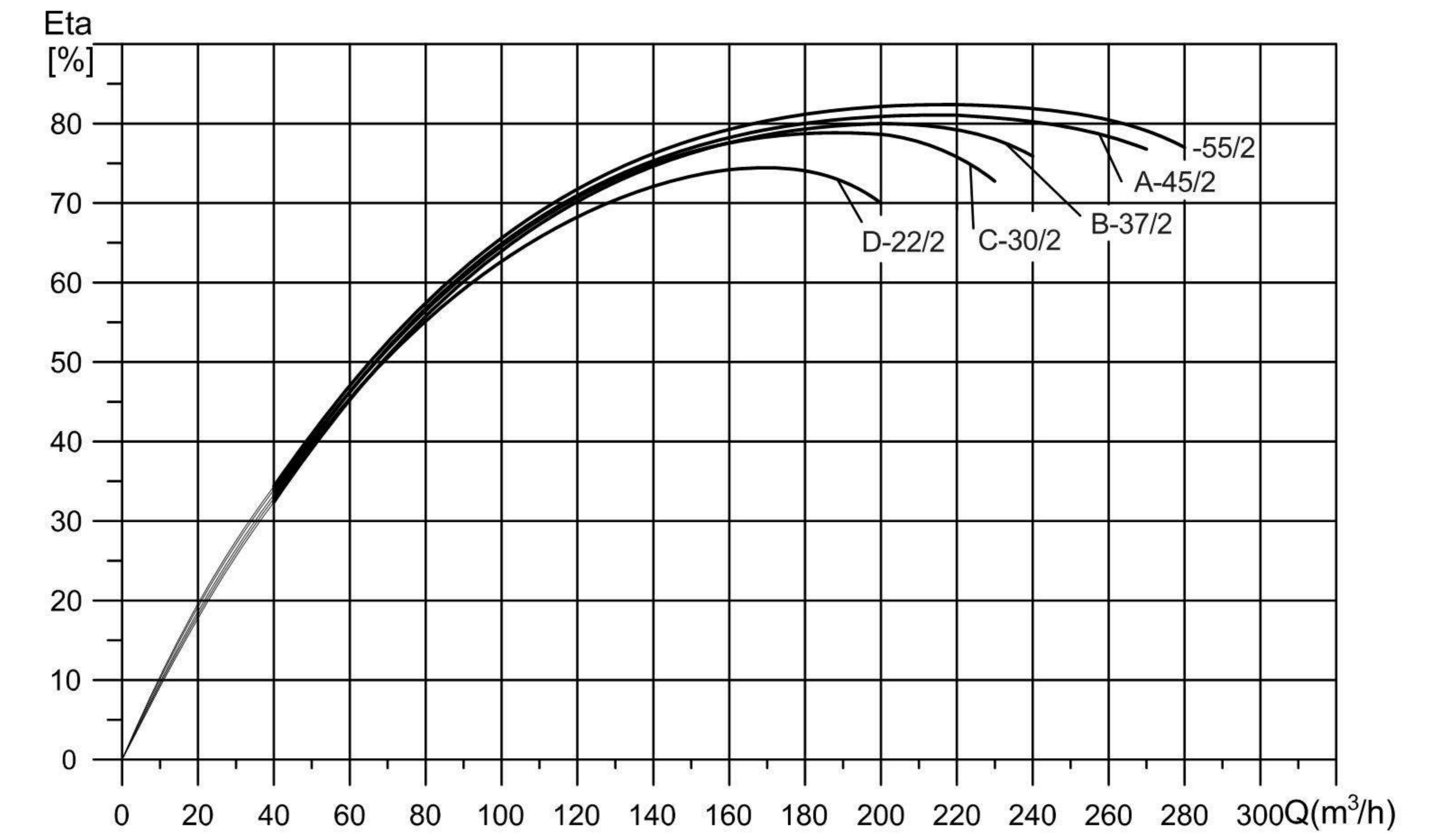
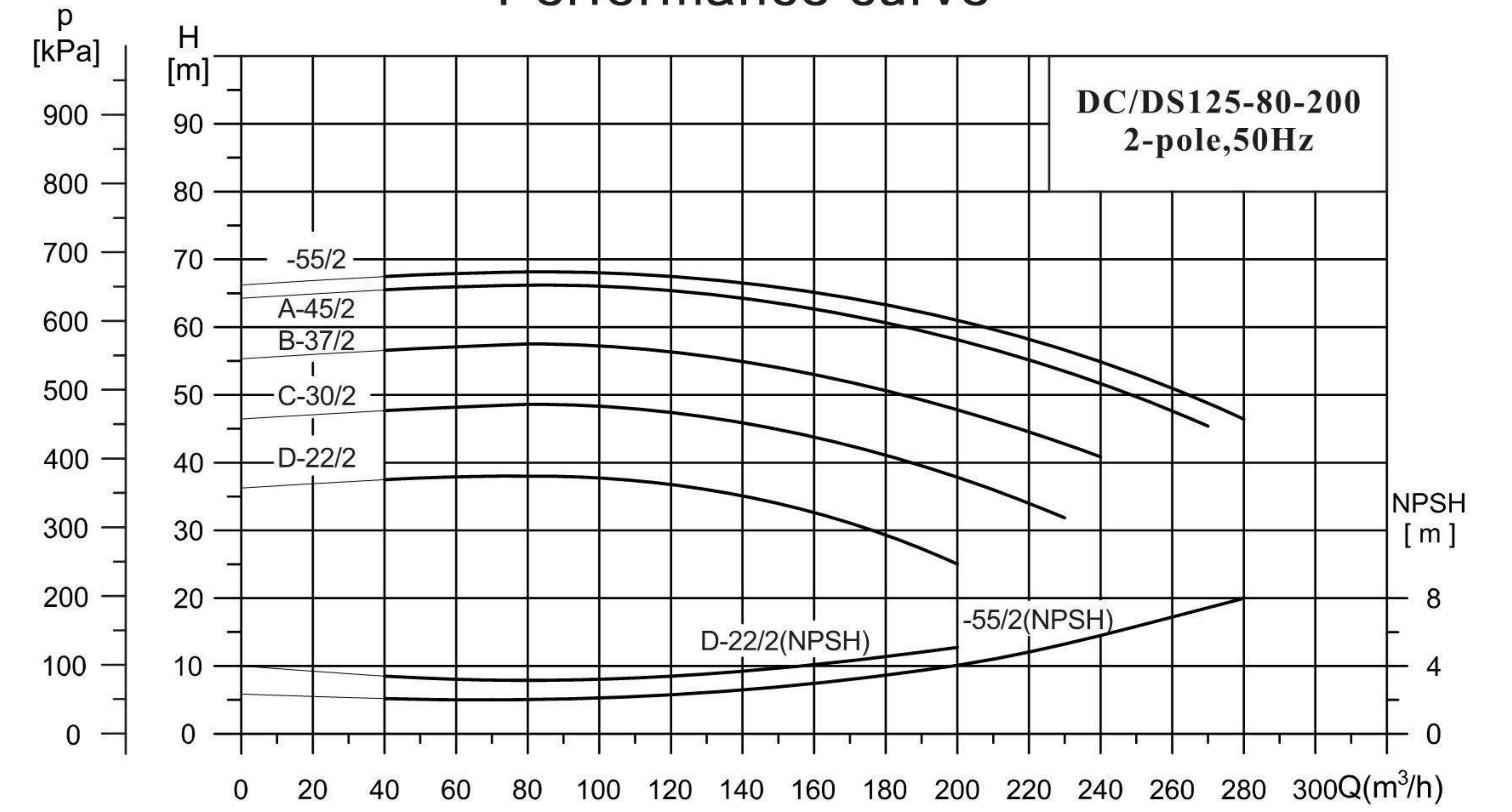
Performance curve



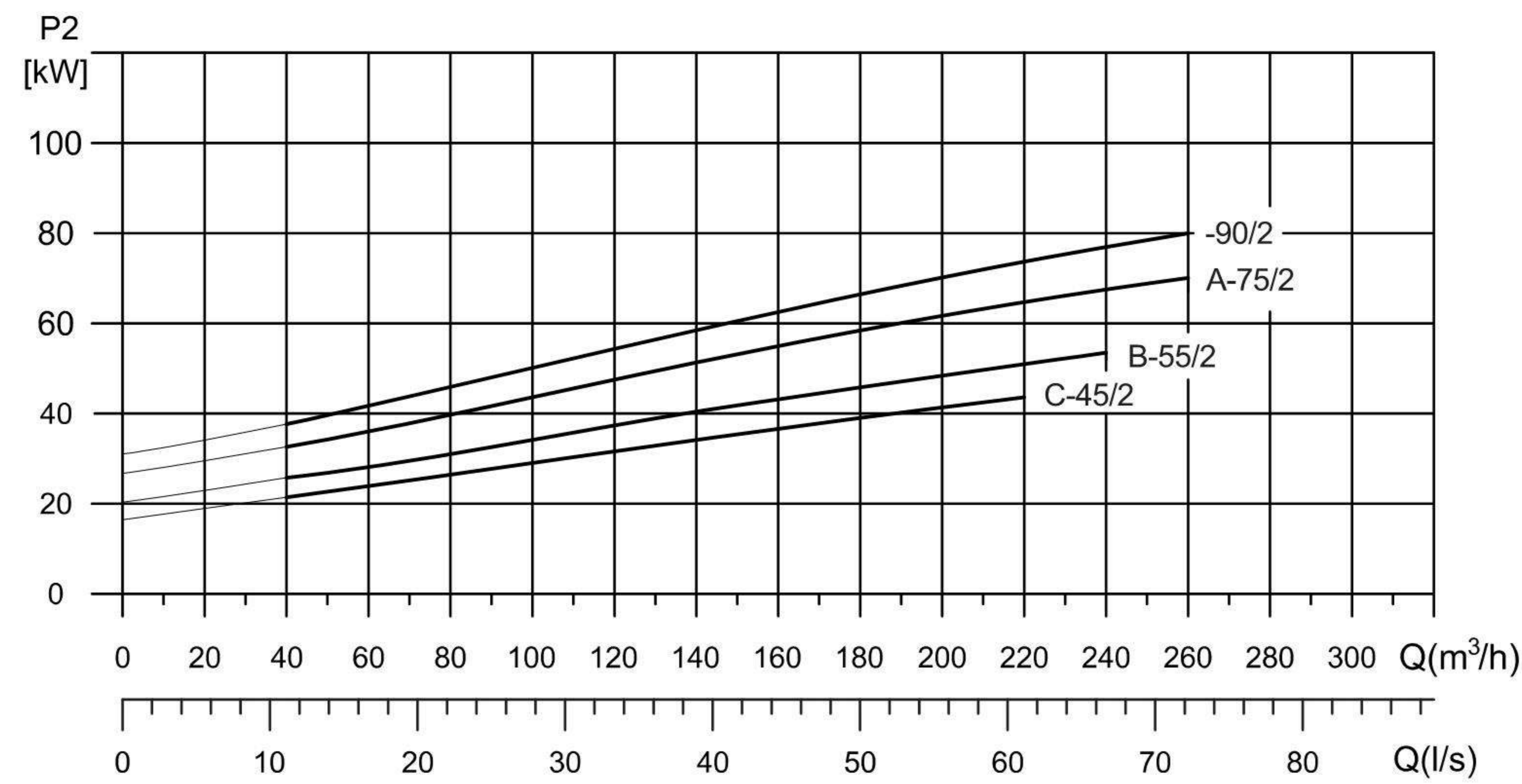
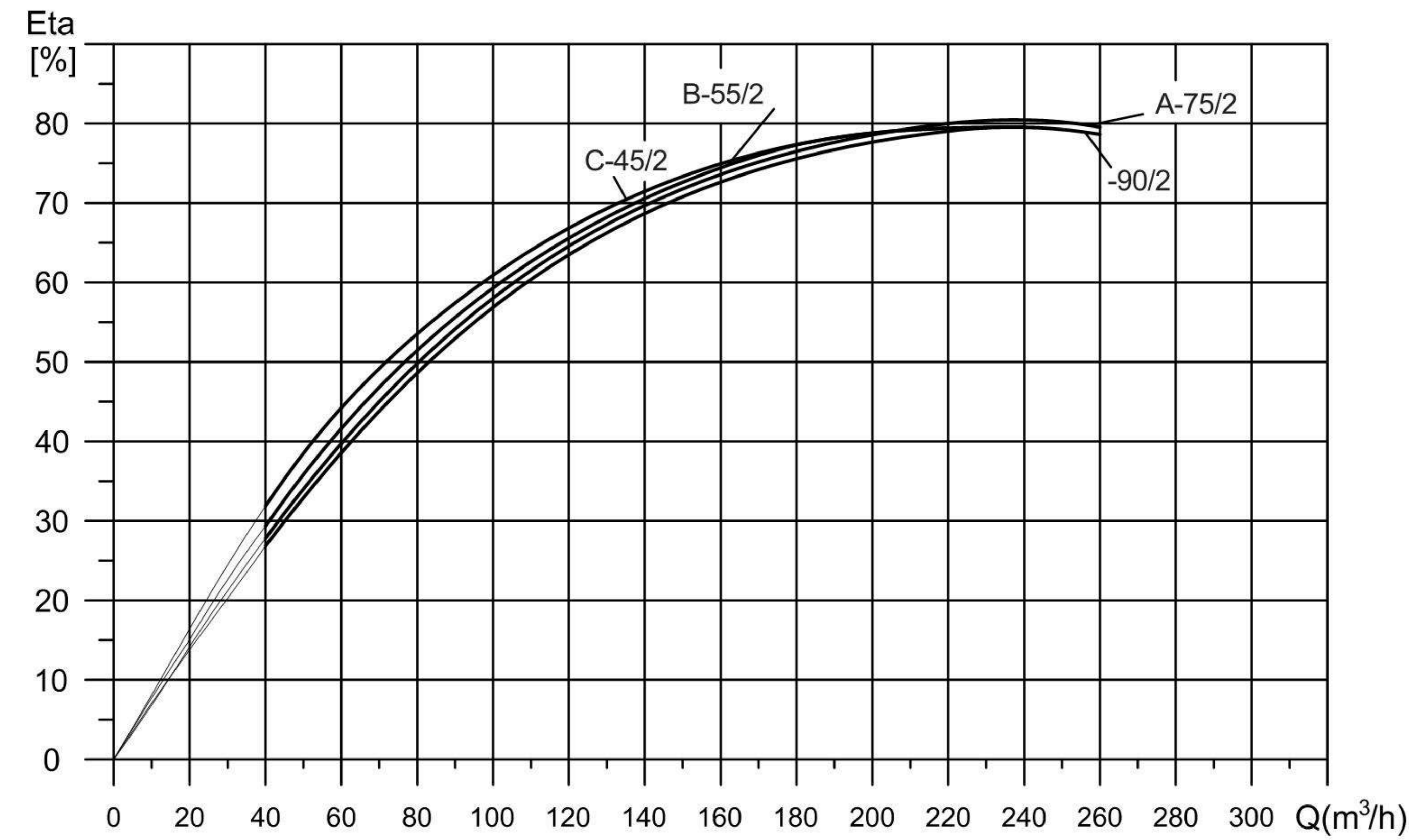
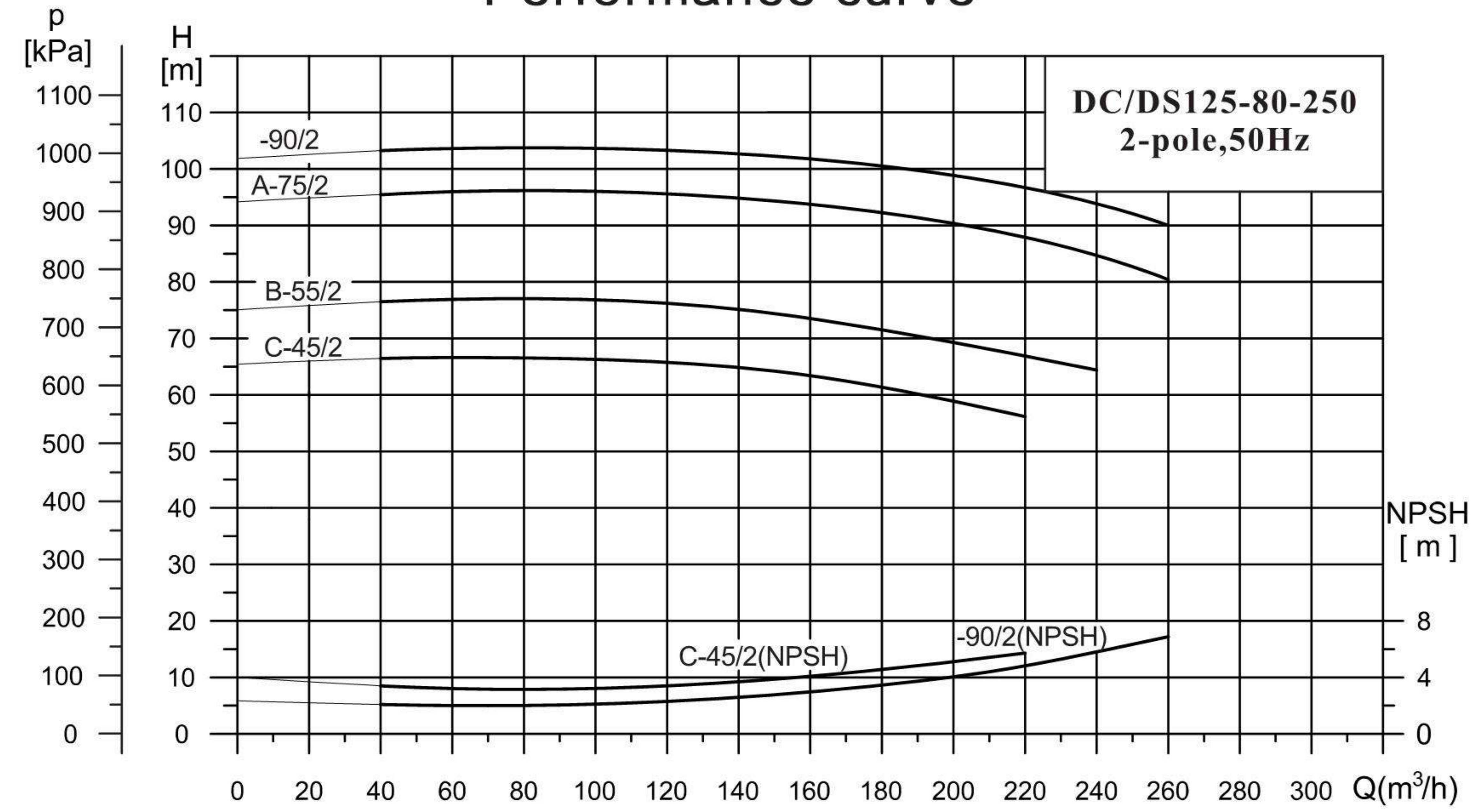
Performance curve



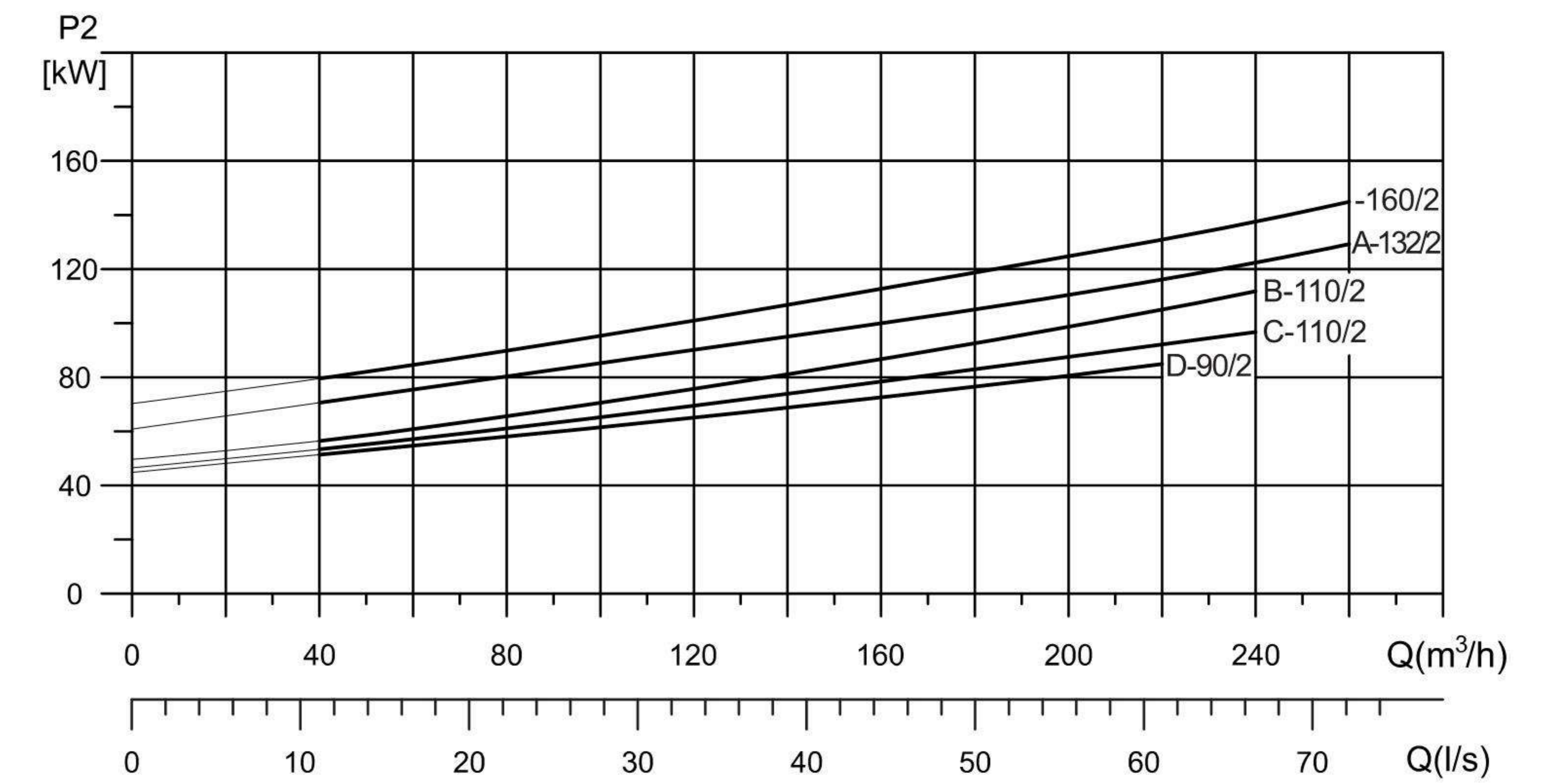
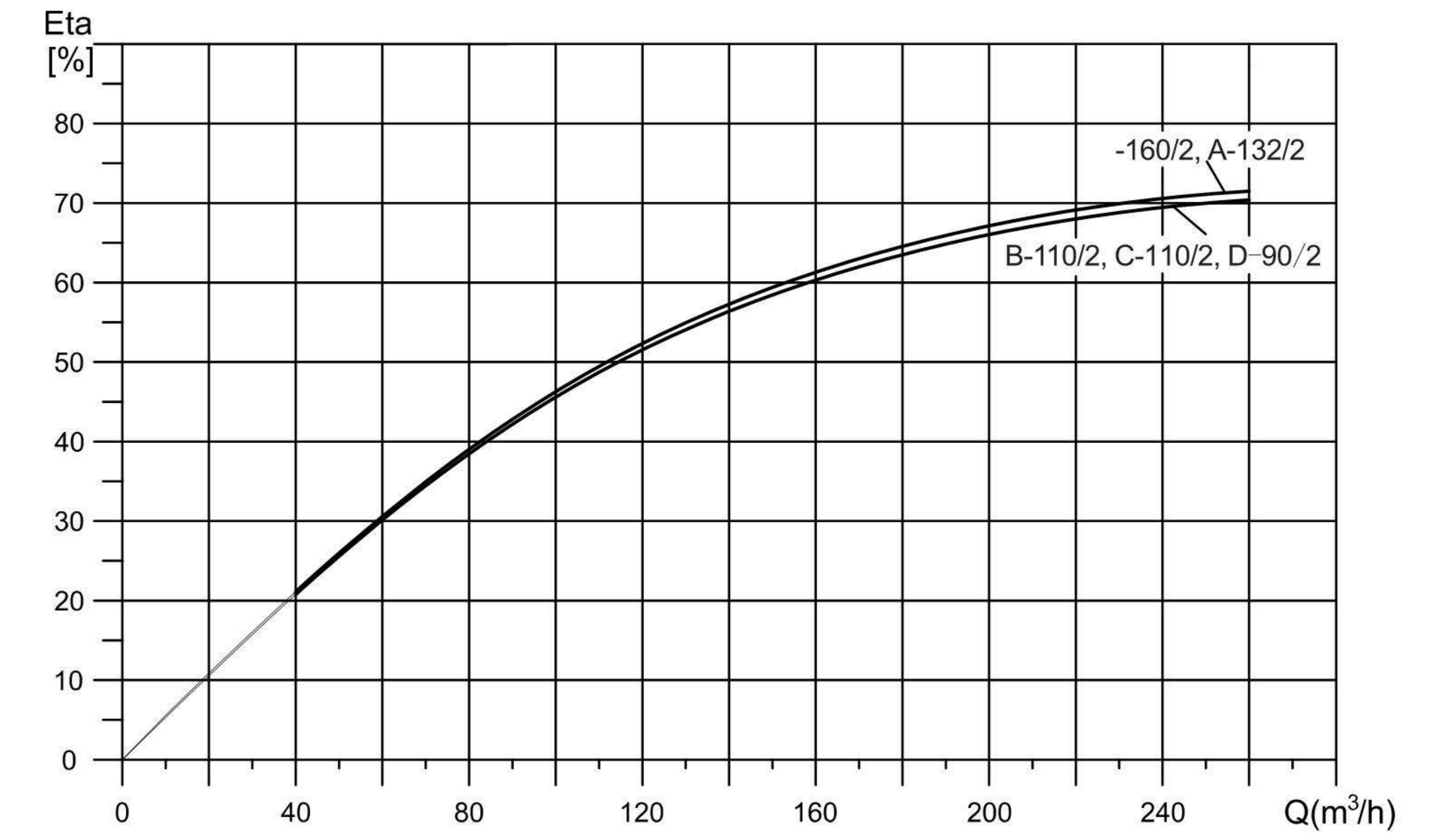
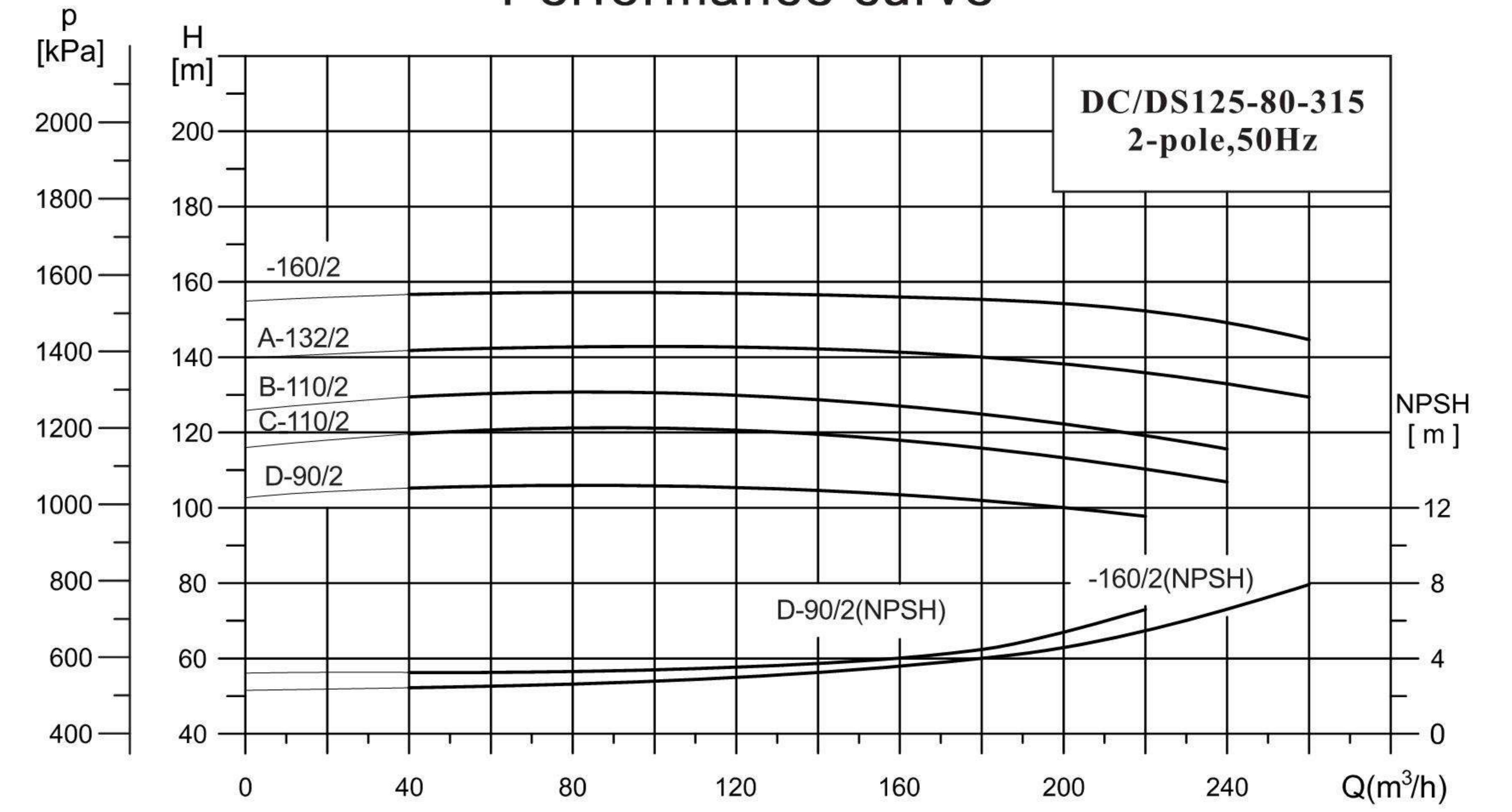
Performance curve



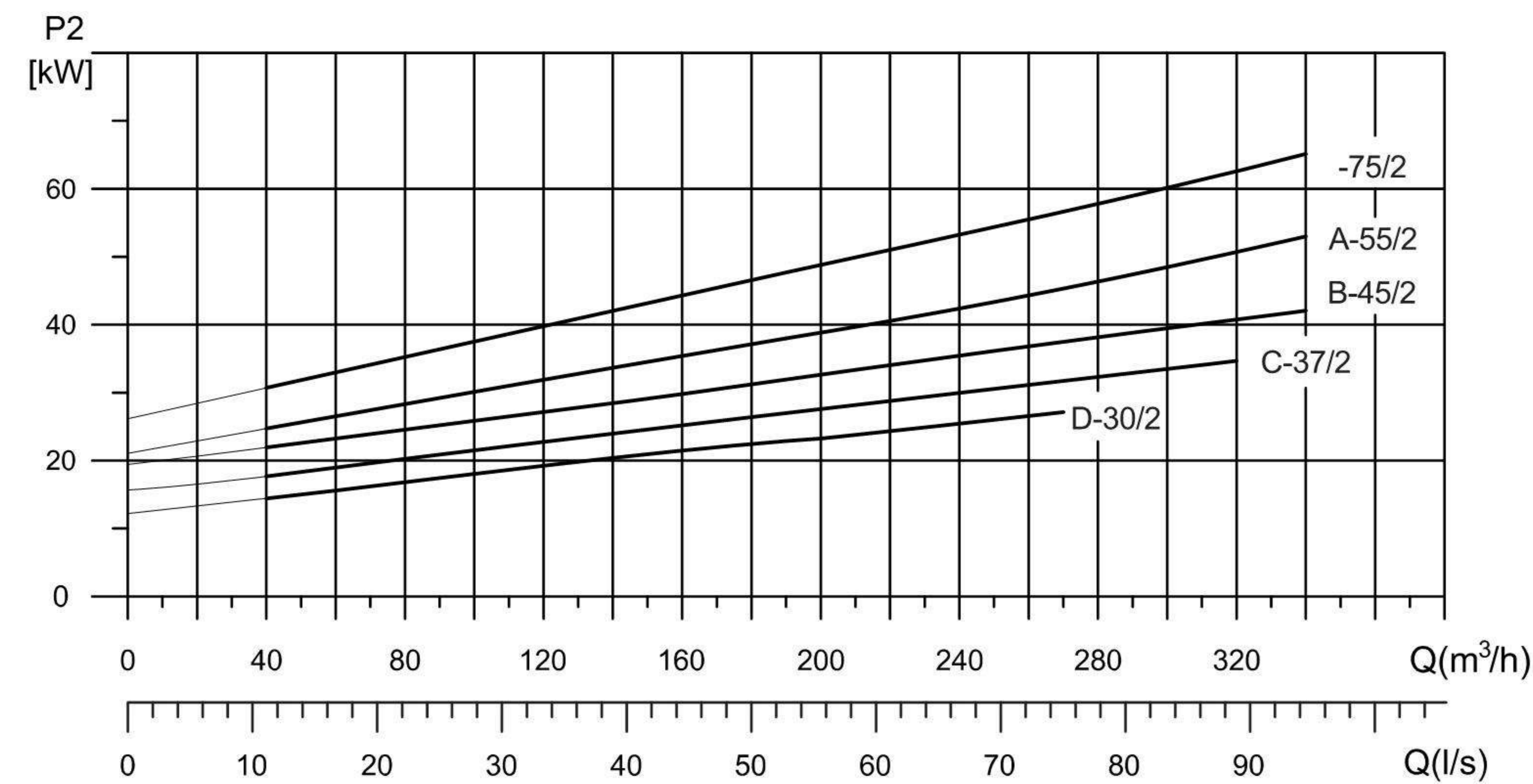
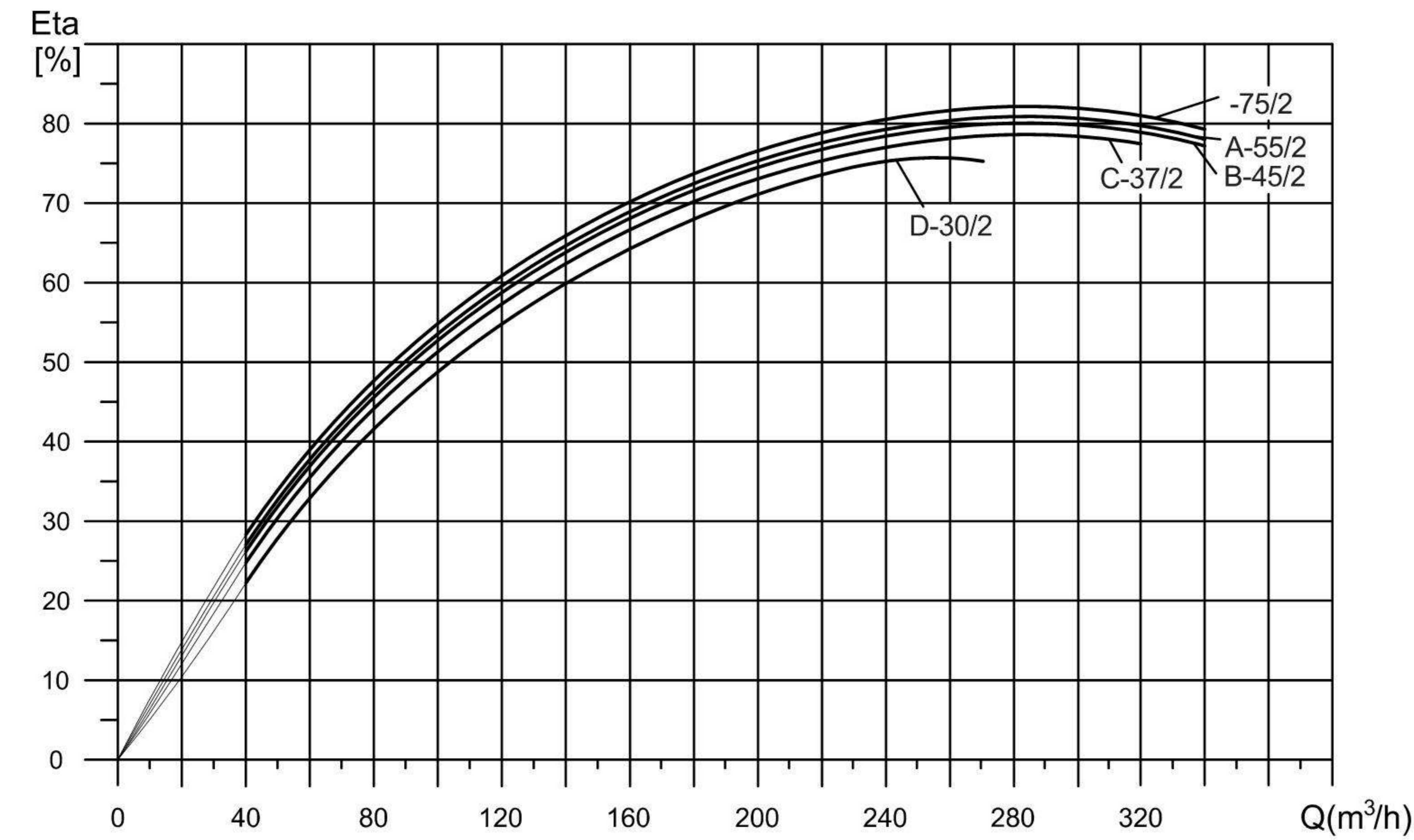
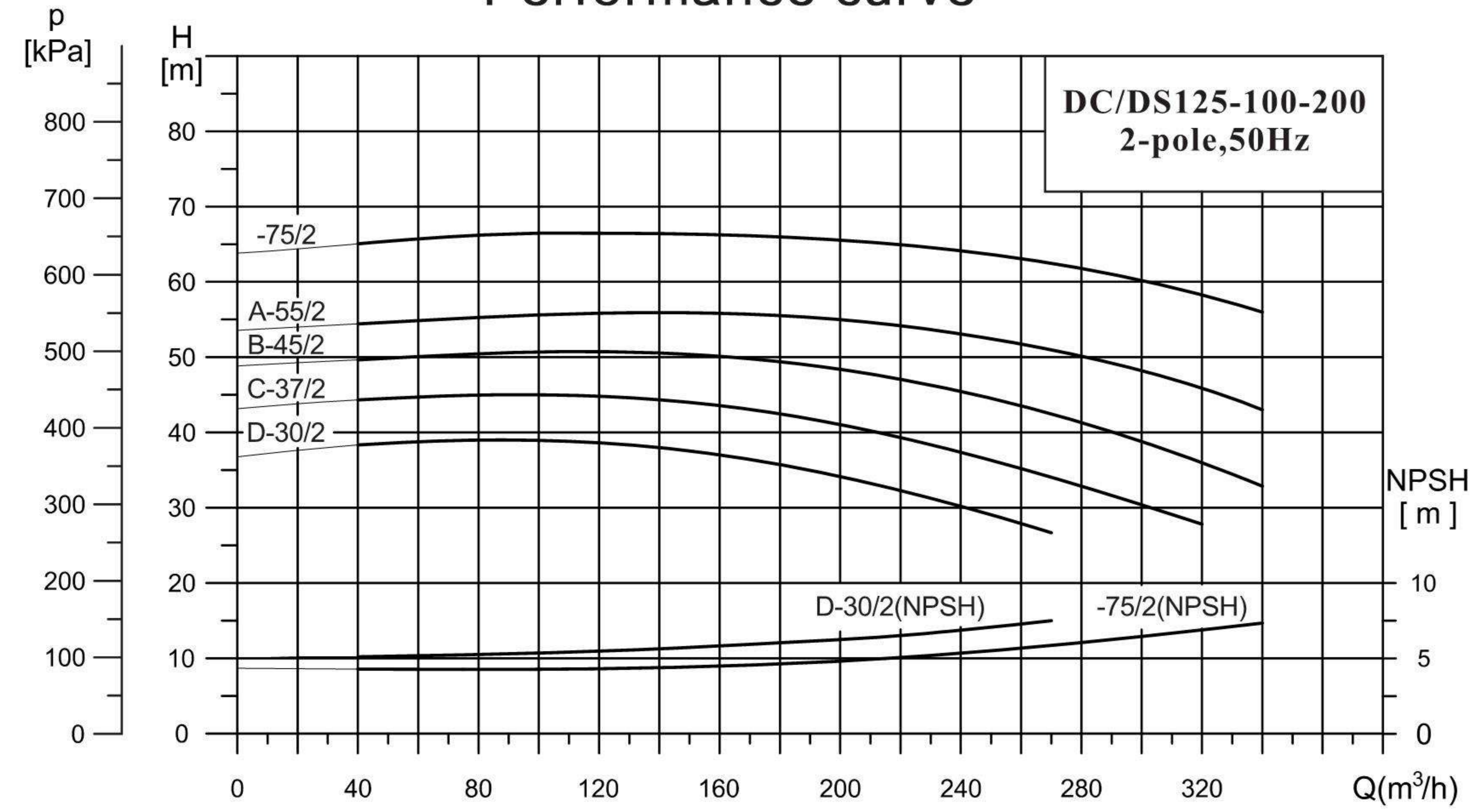
Performance curve



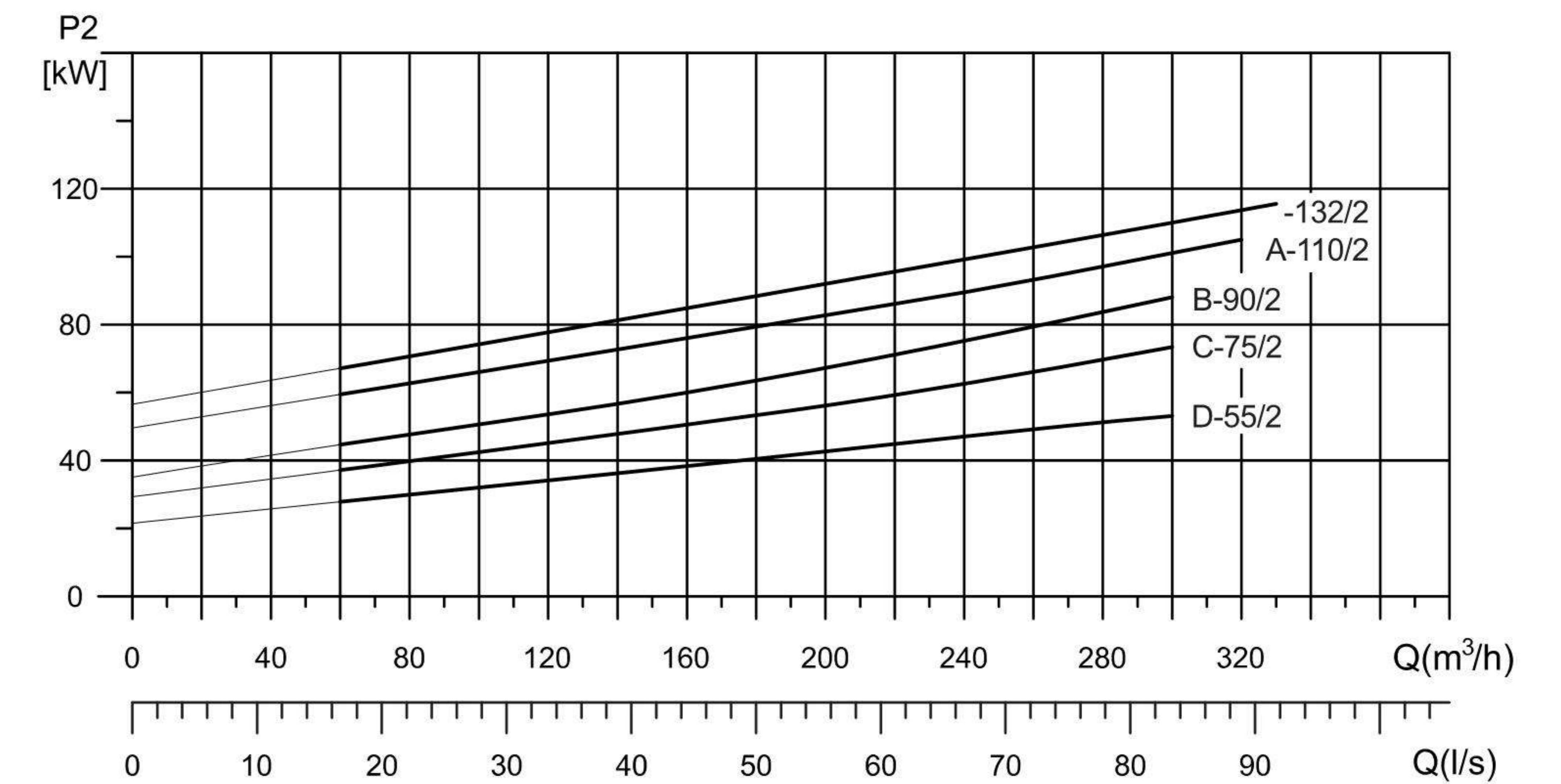
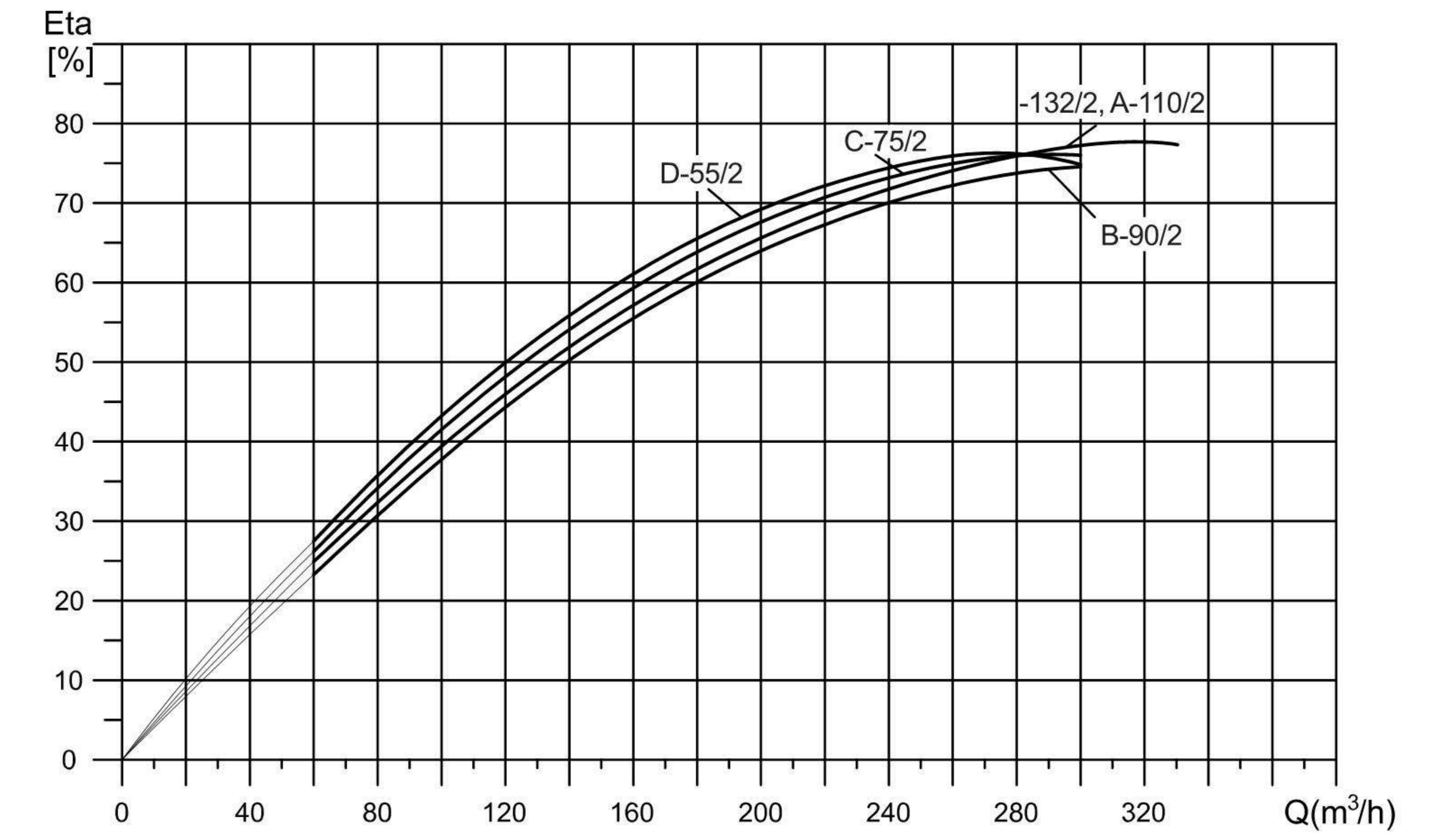
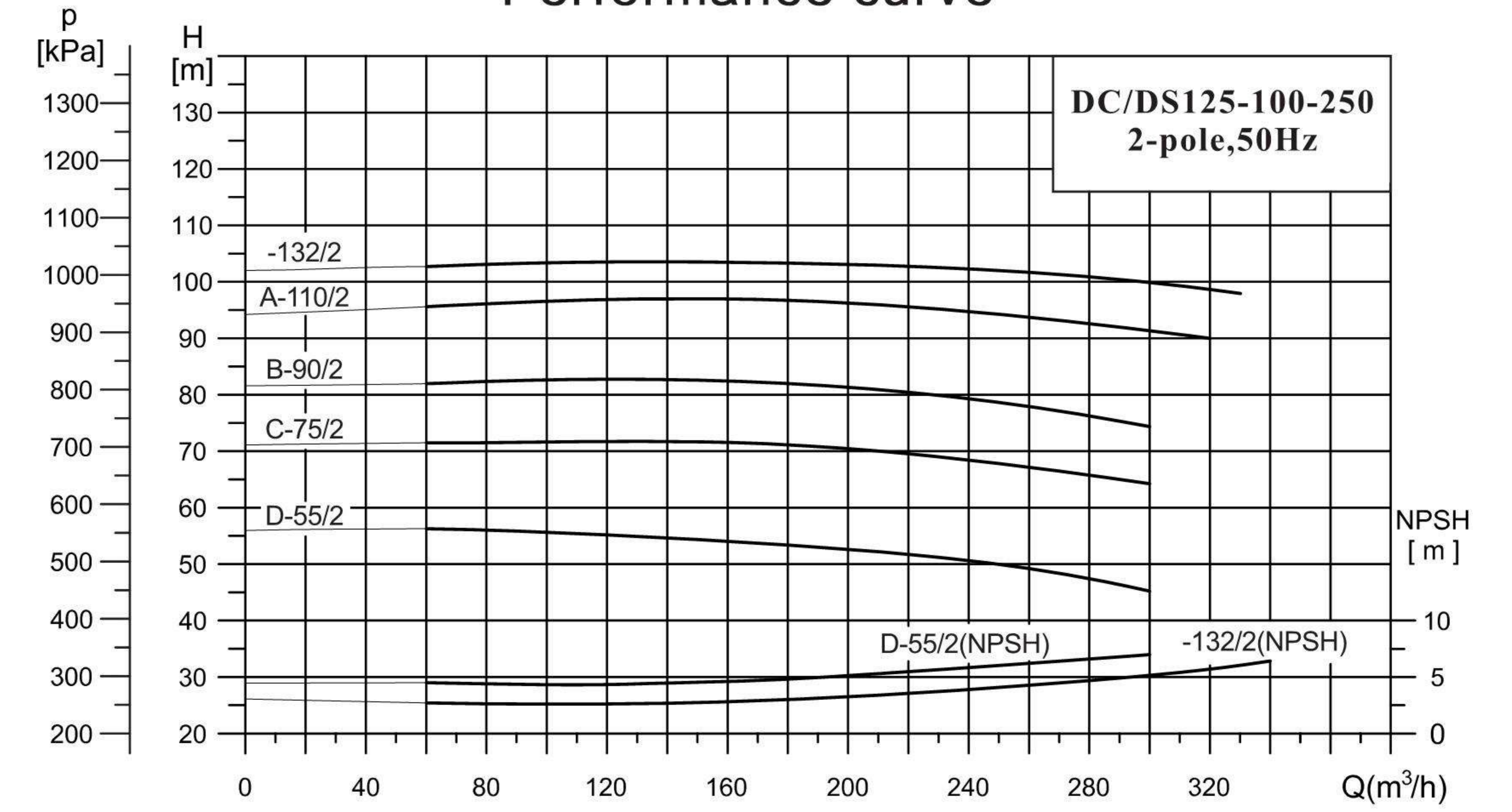
Performance curve



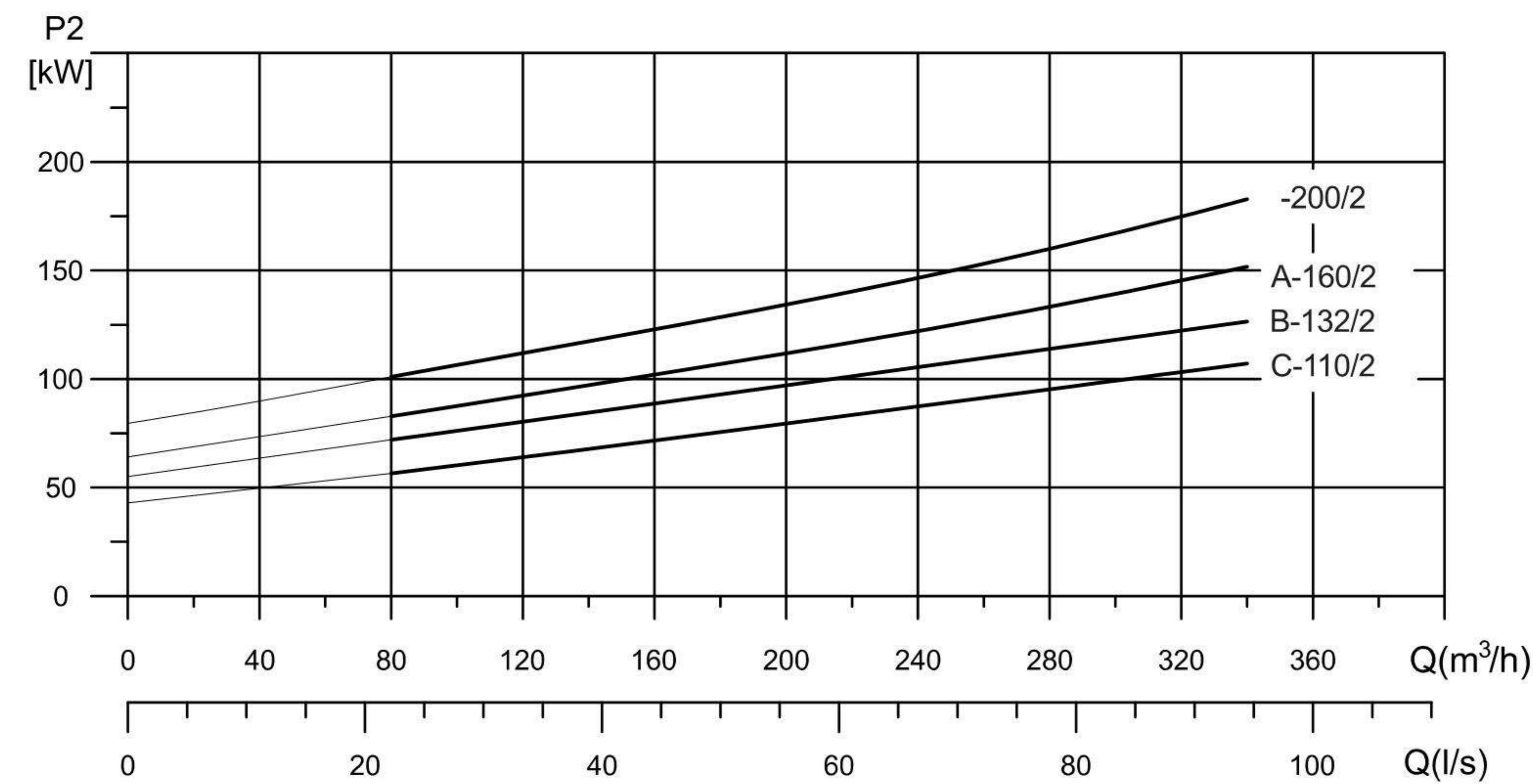
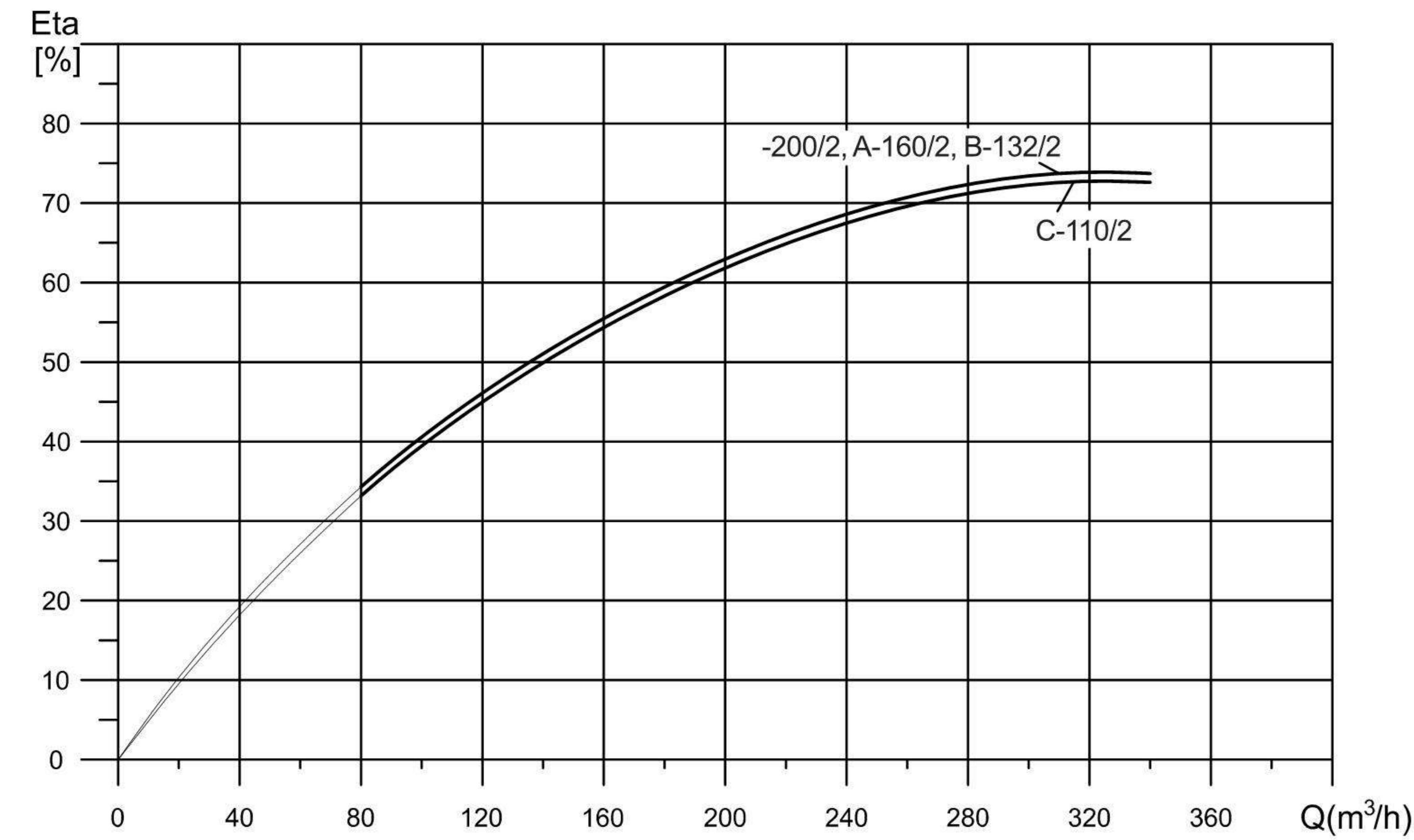
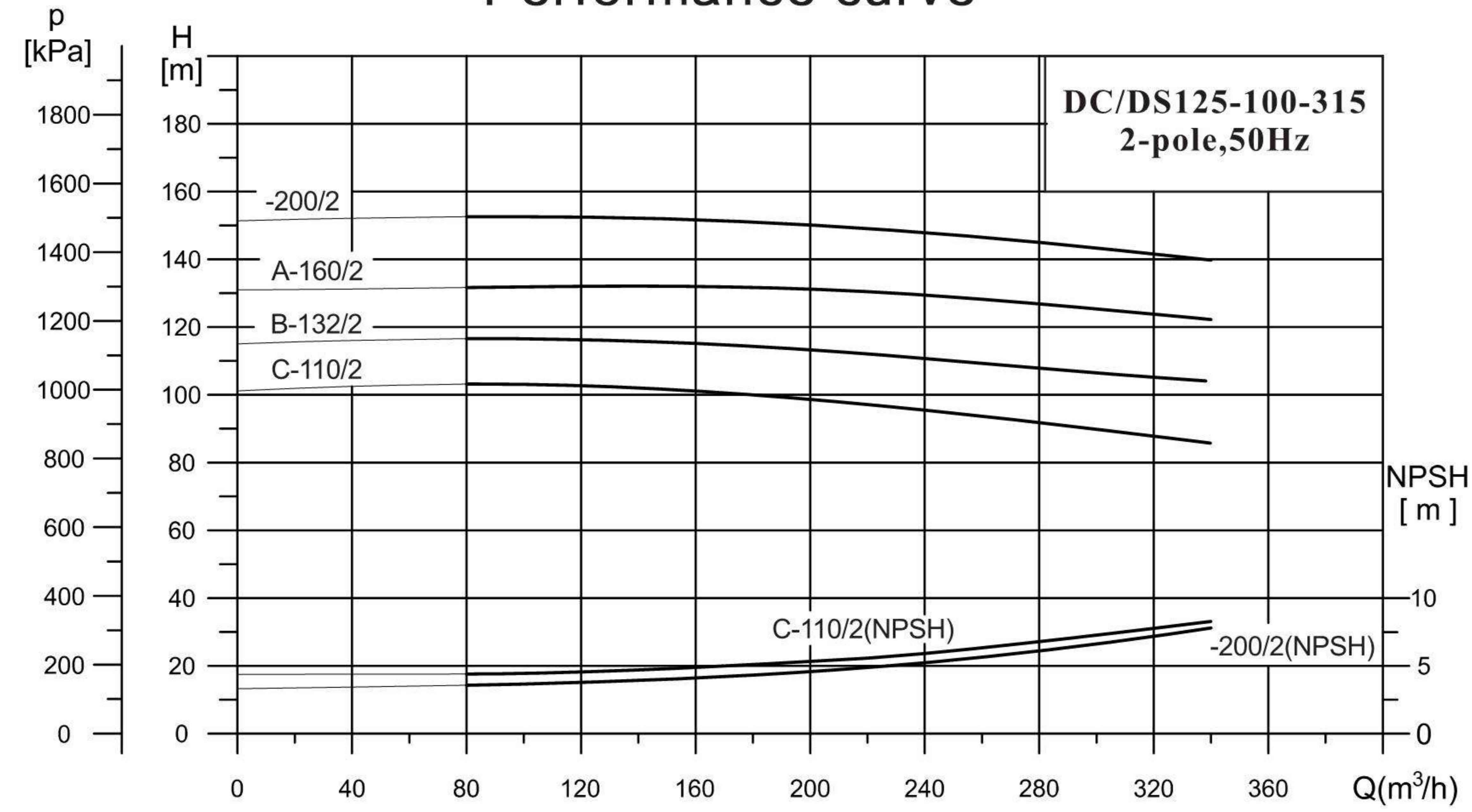
Performance curve



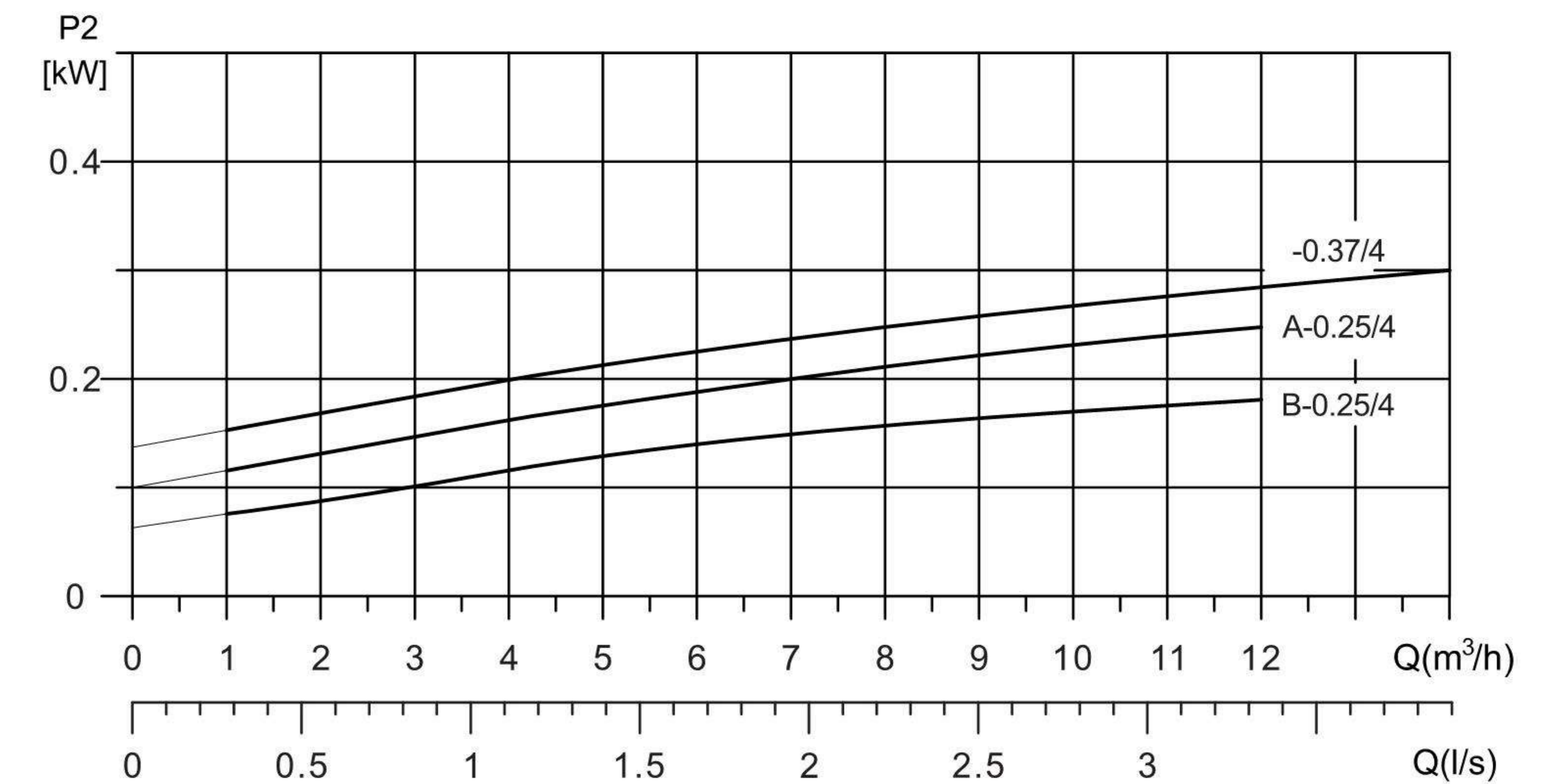
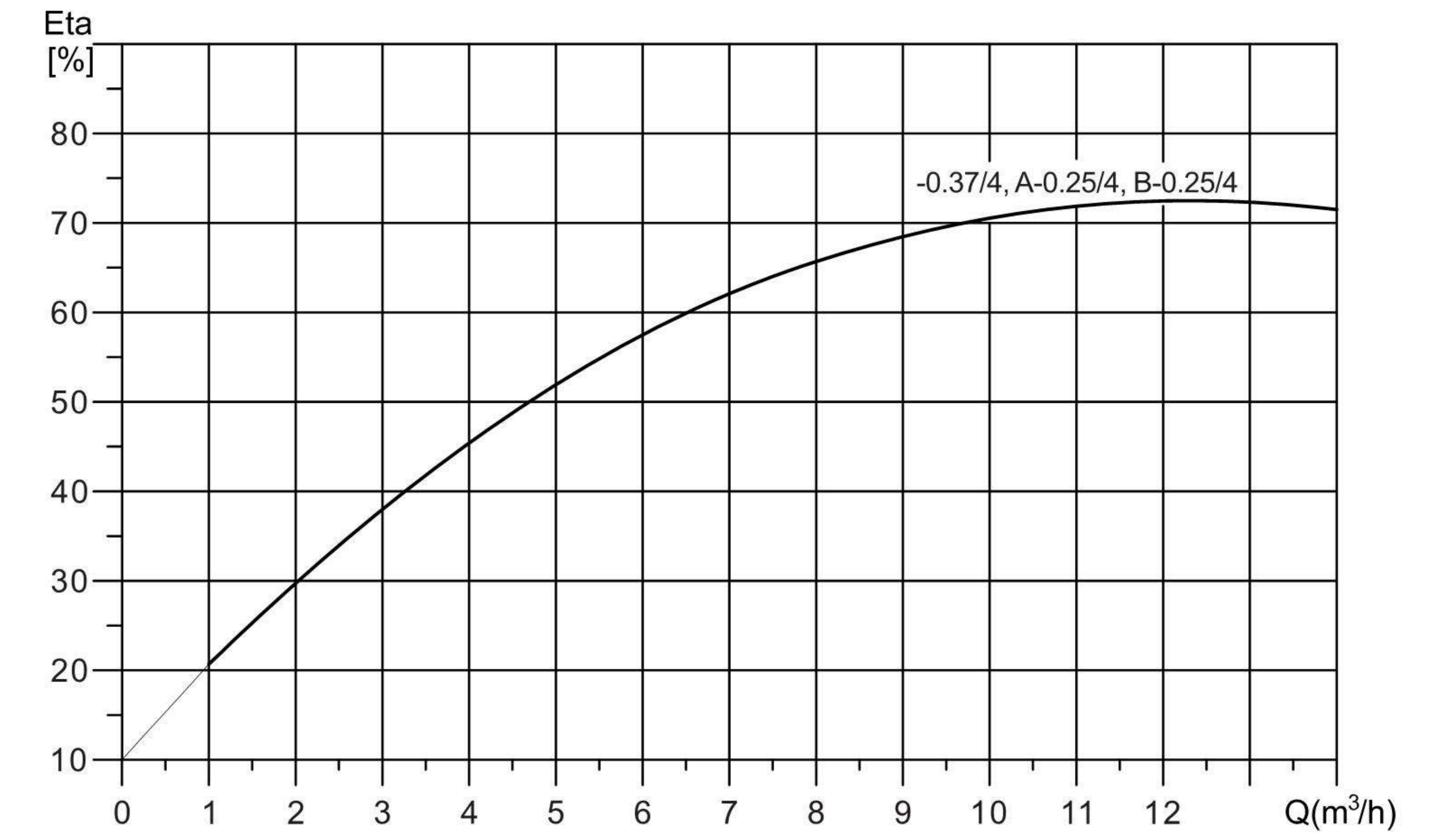
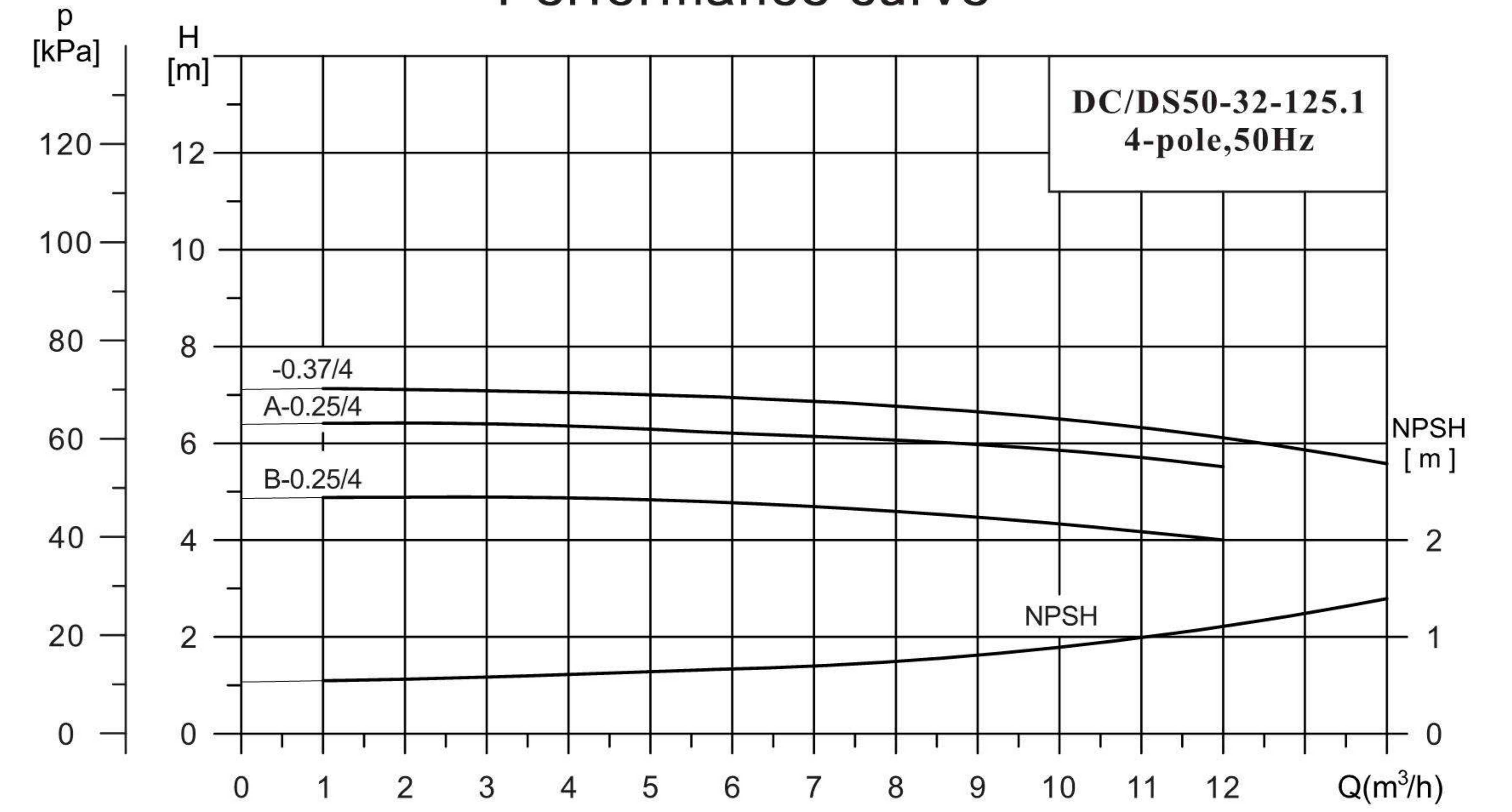
Performance curve



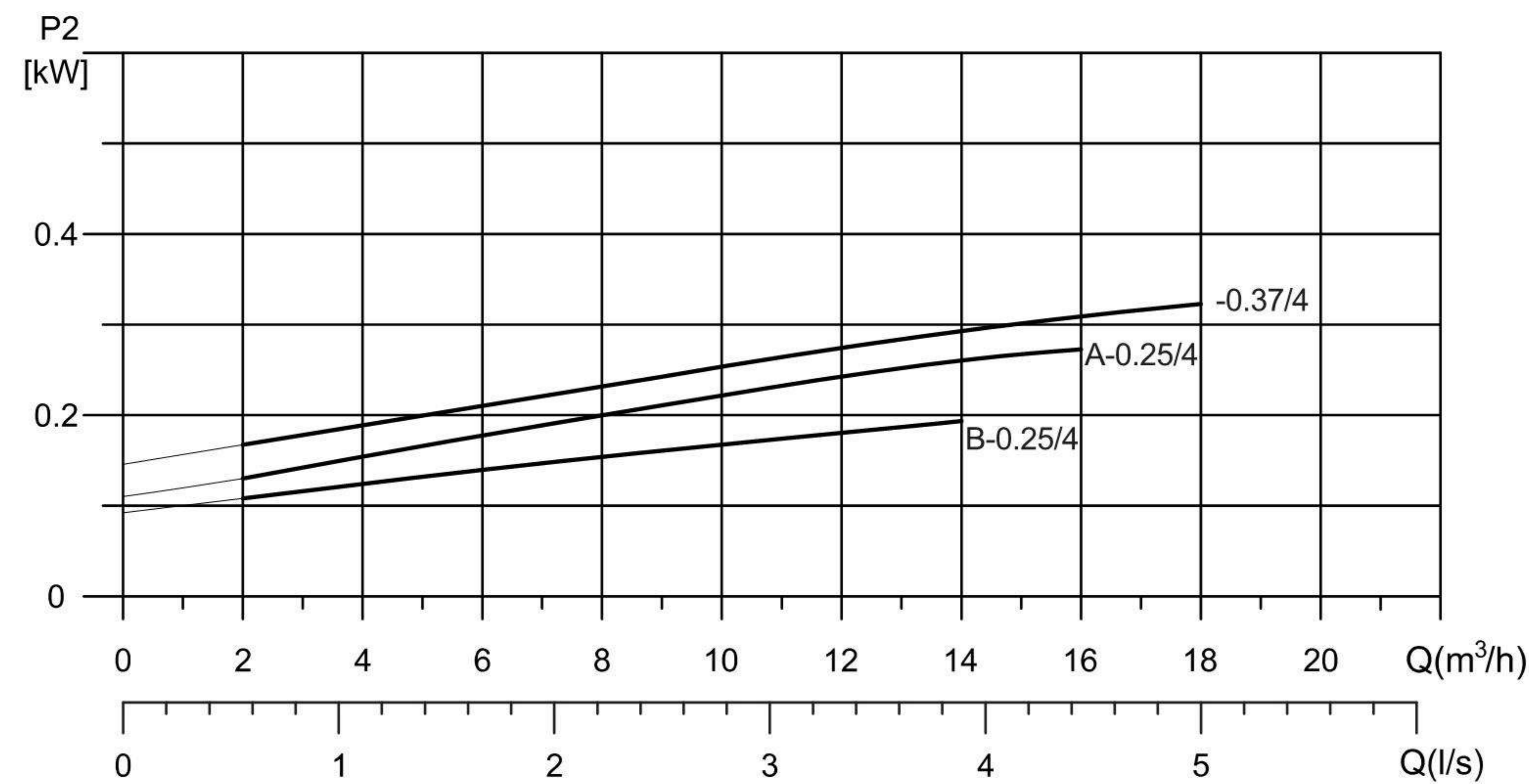
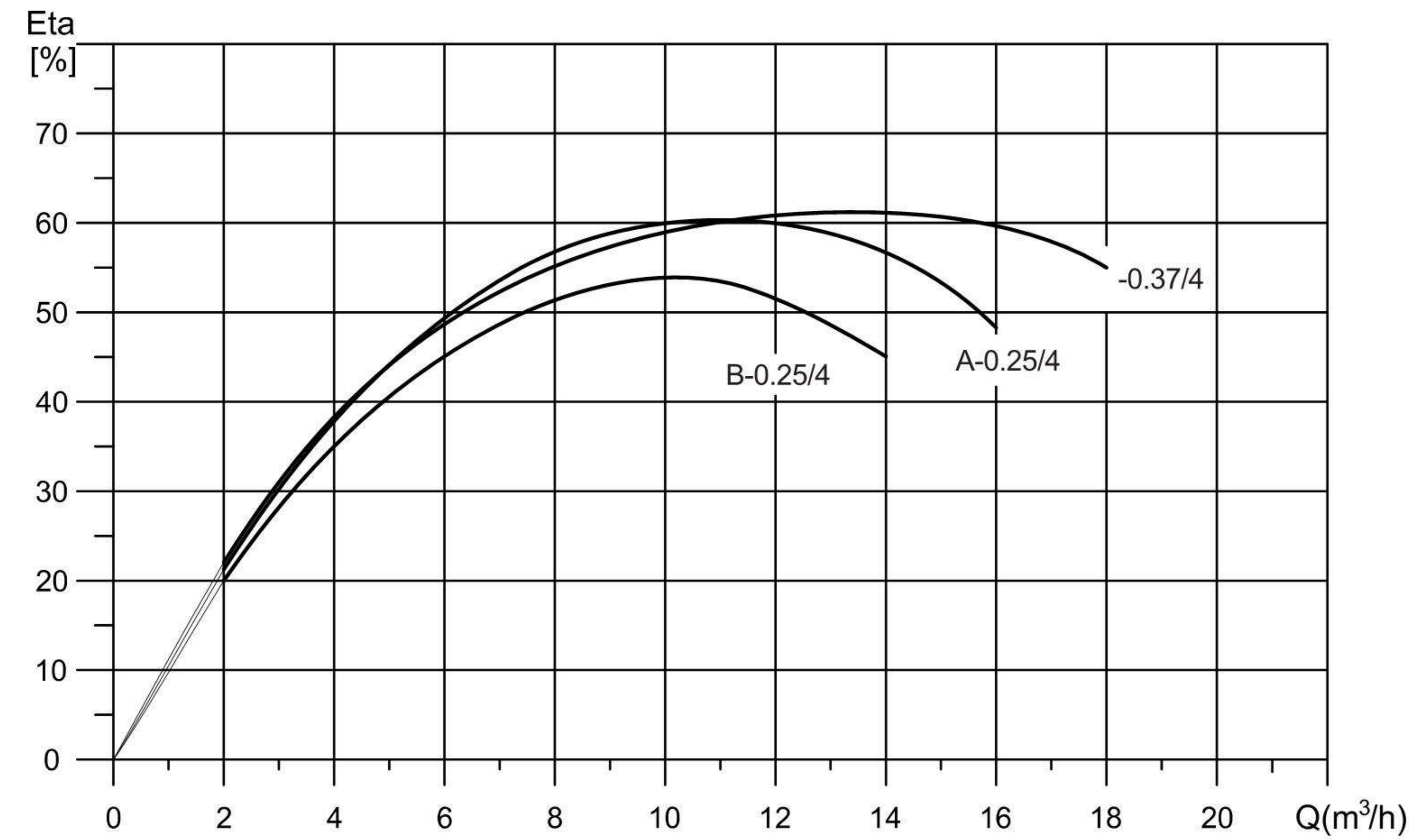
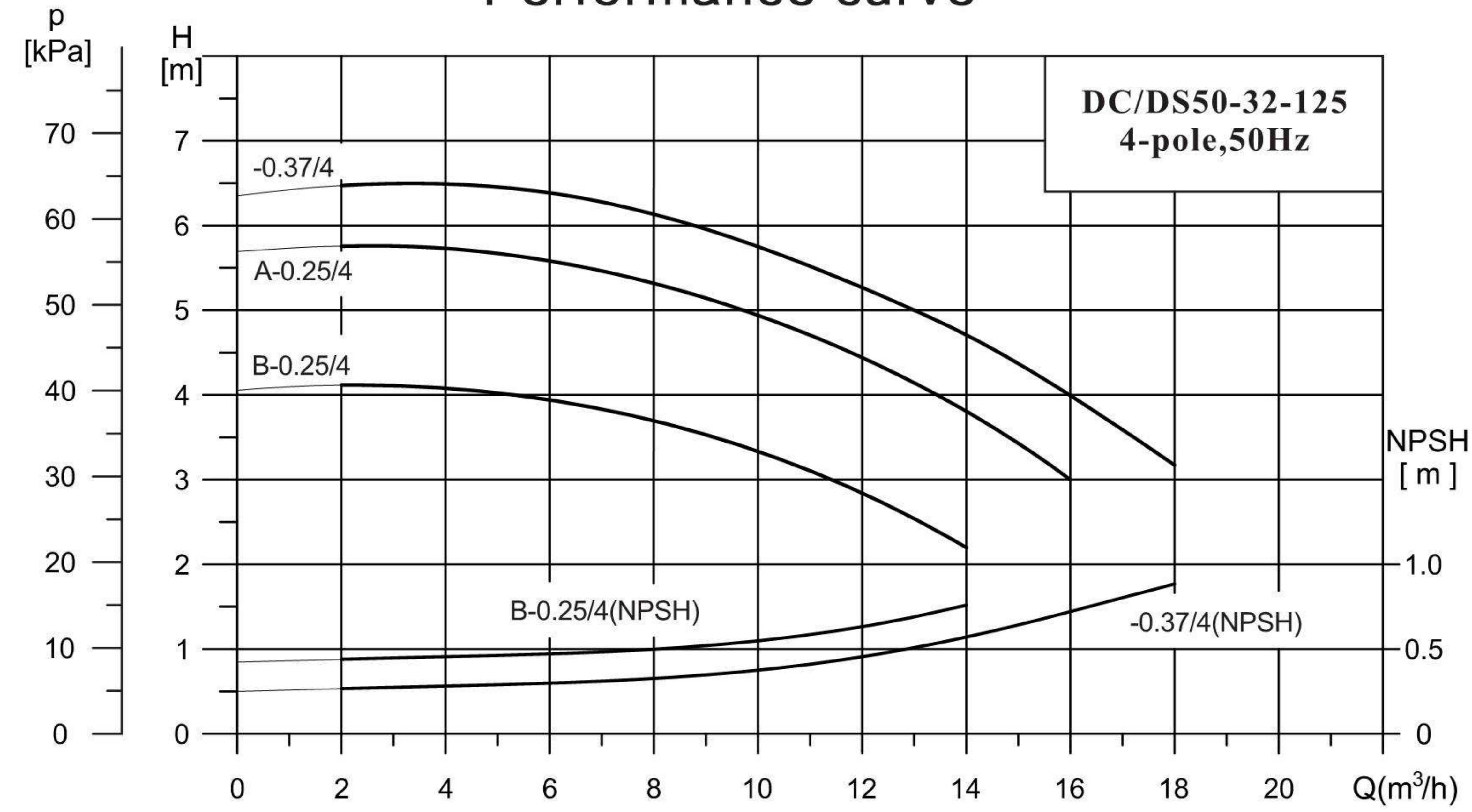
Performance curve



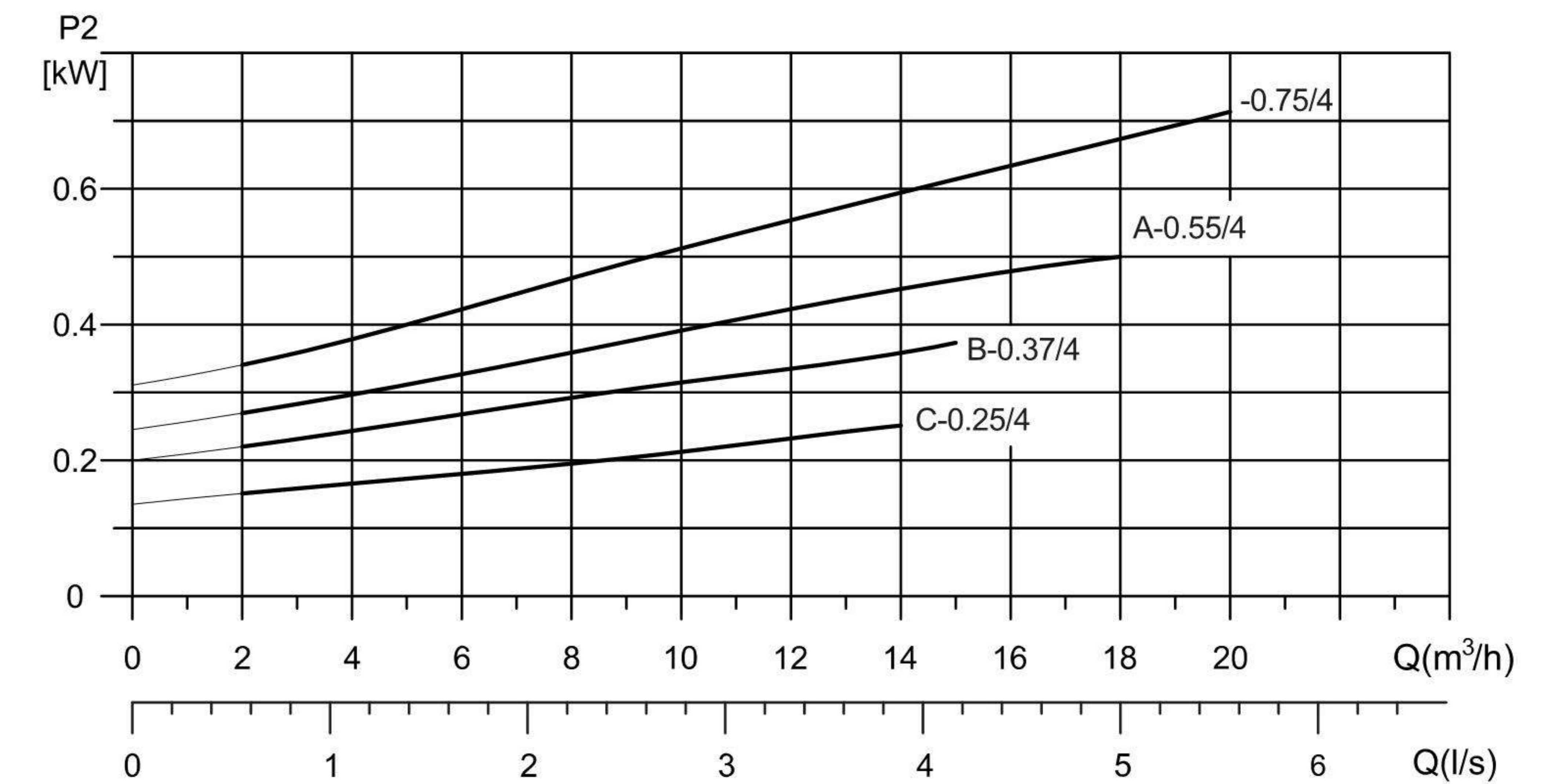
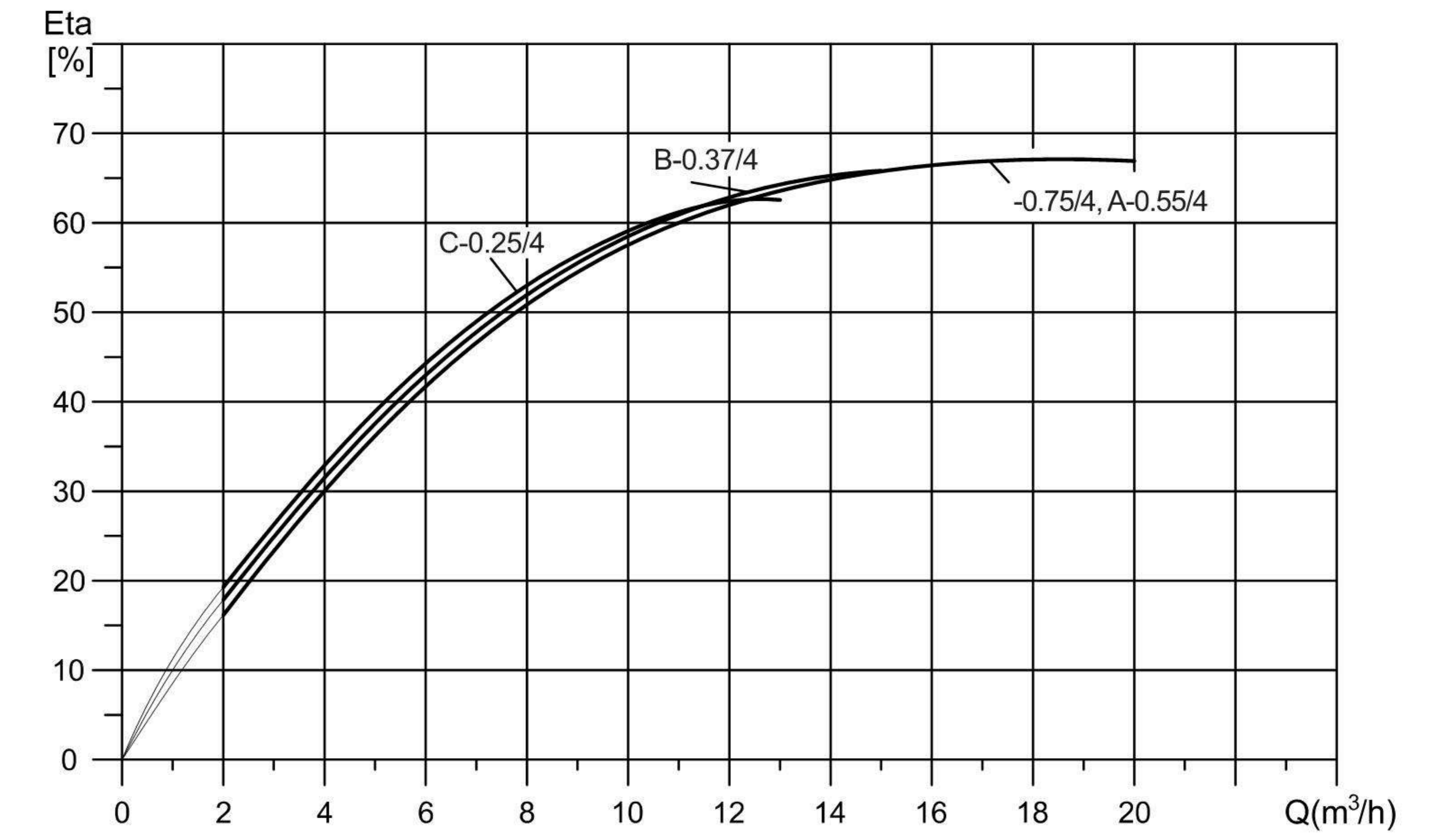
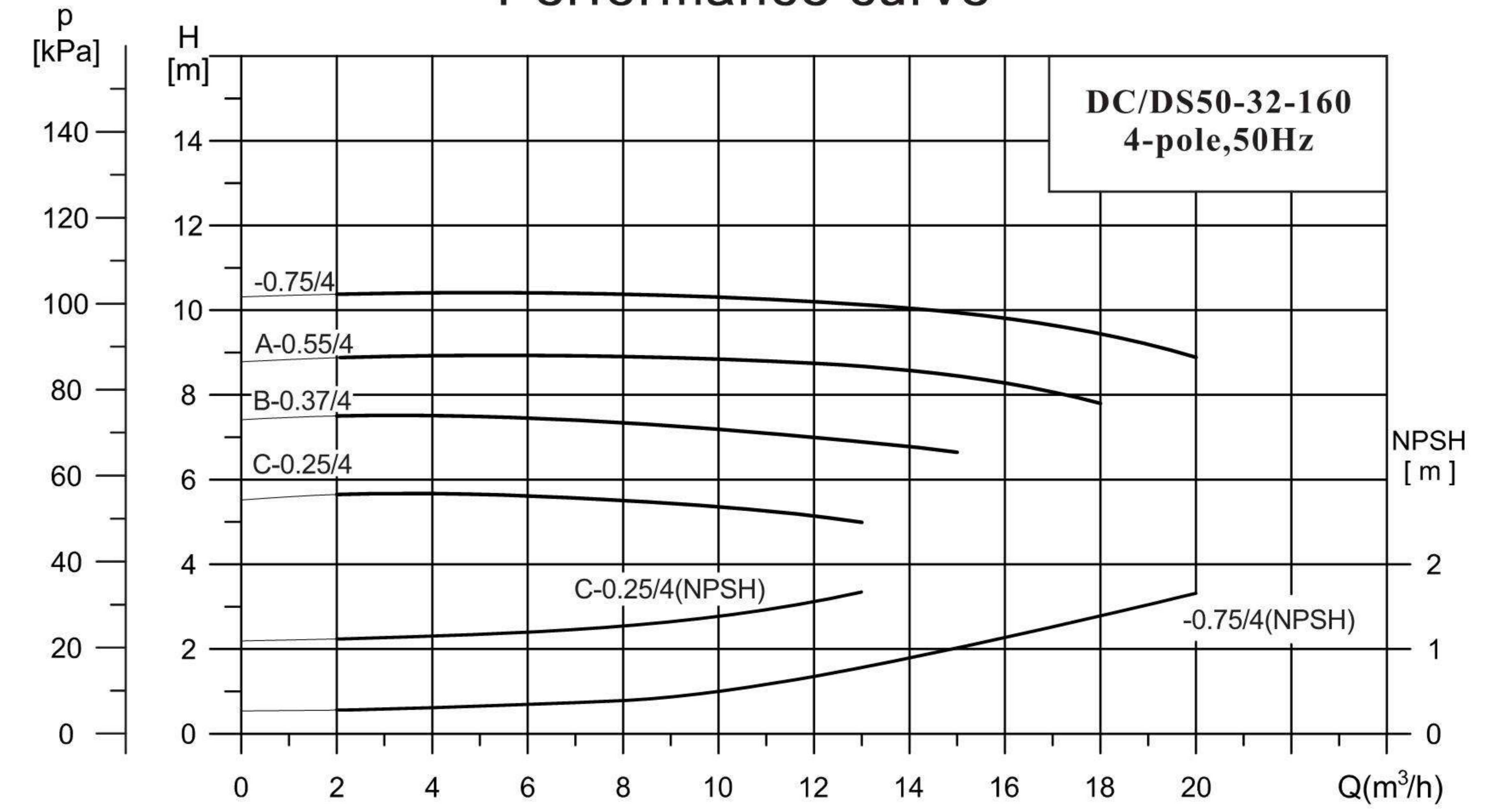
Performance curve



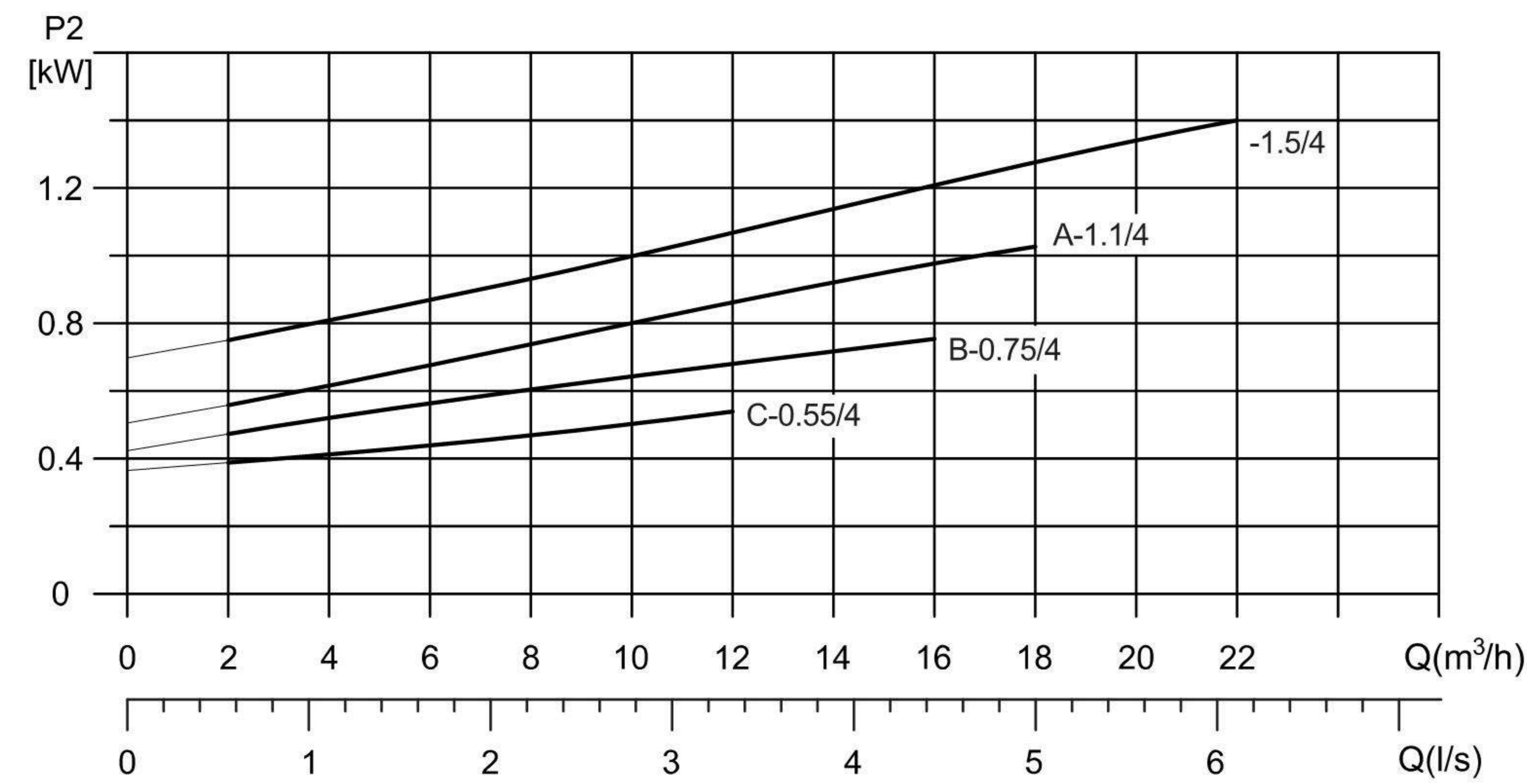
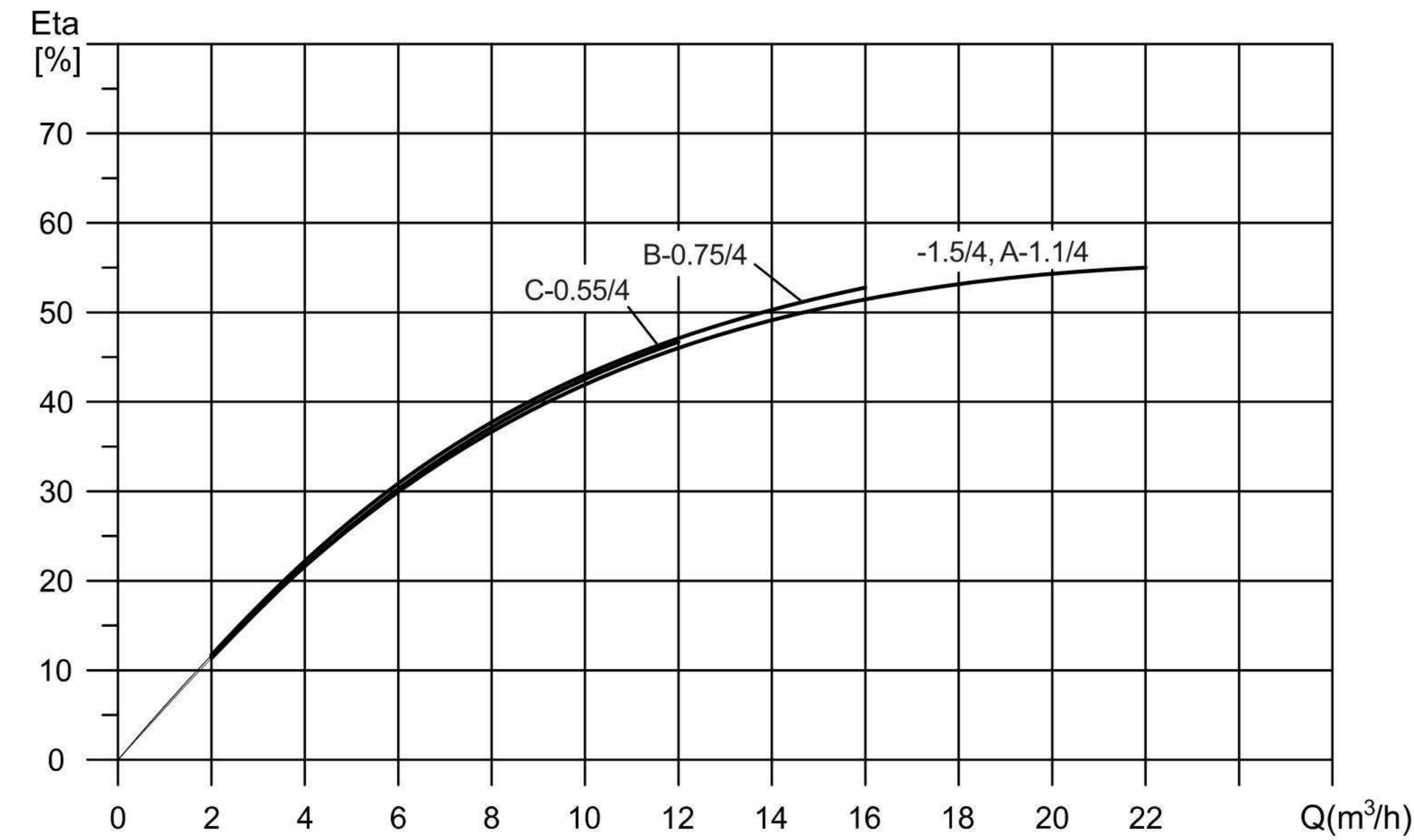
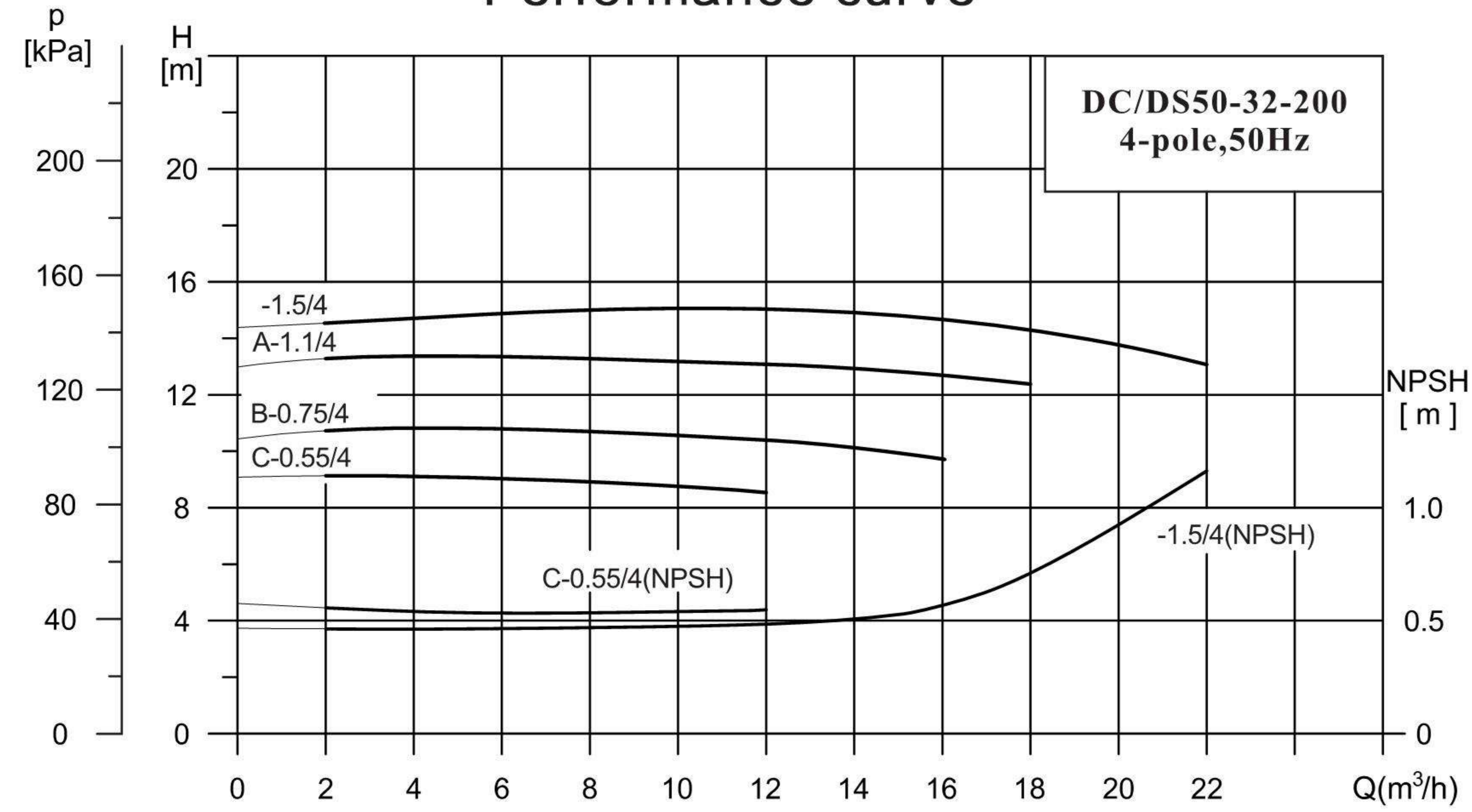
Performance curve



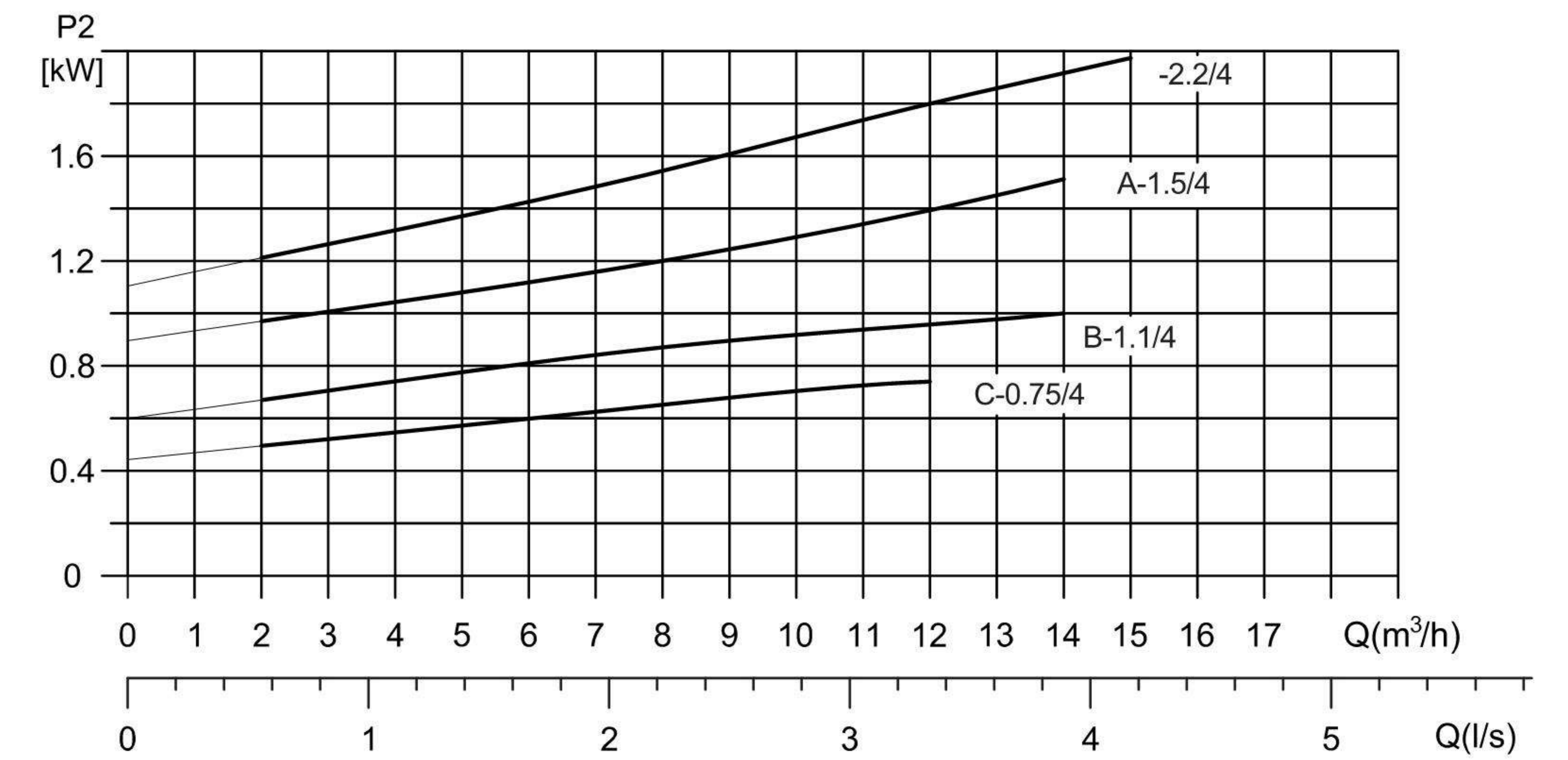
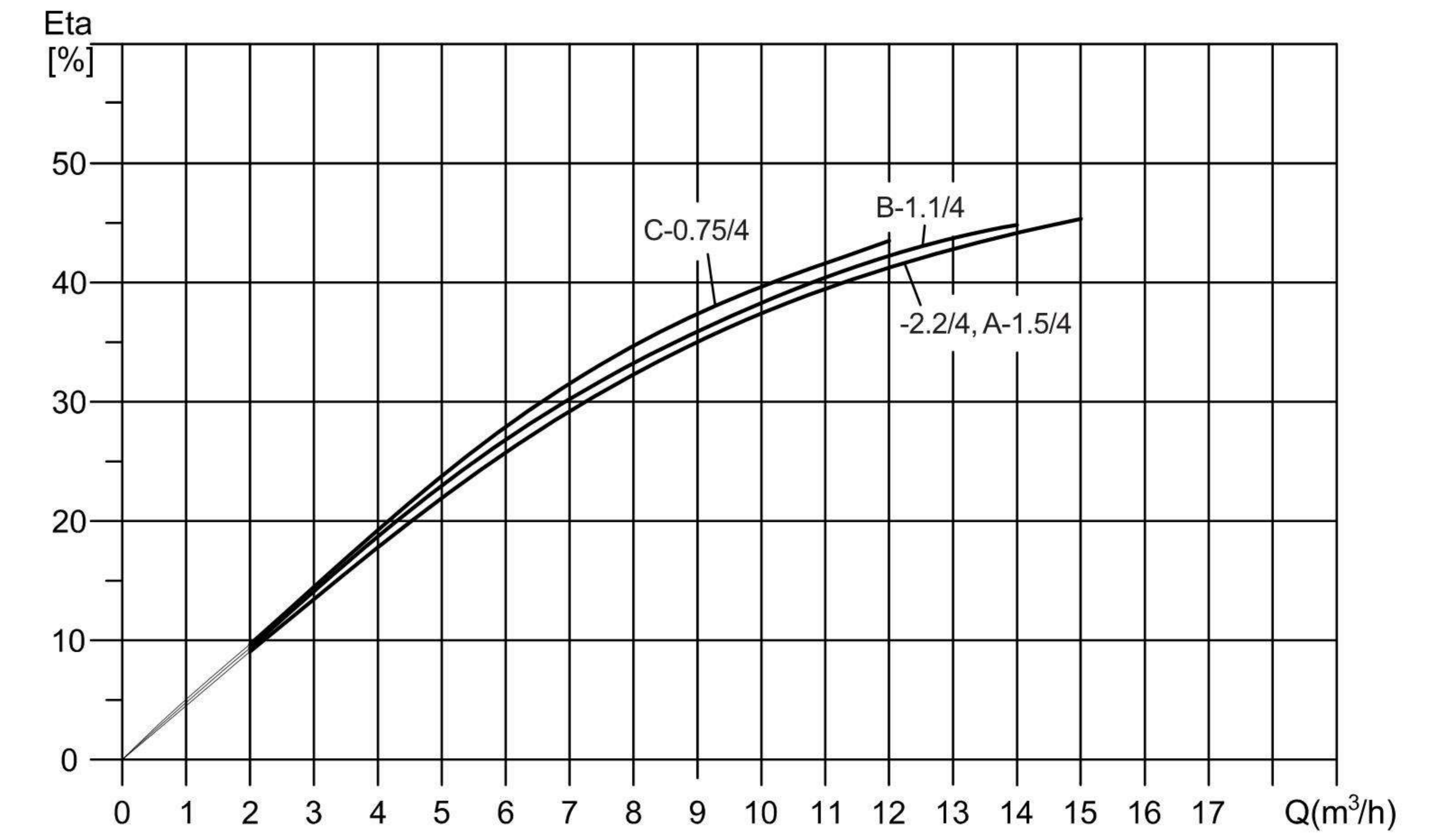
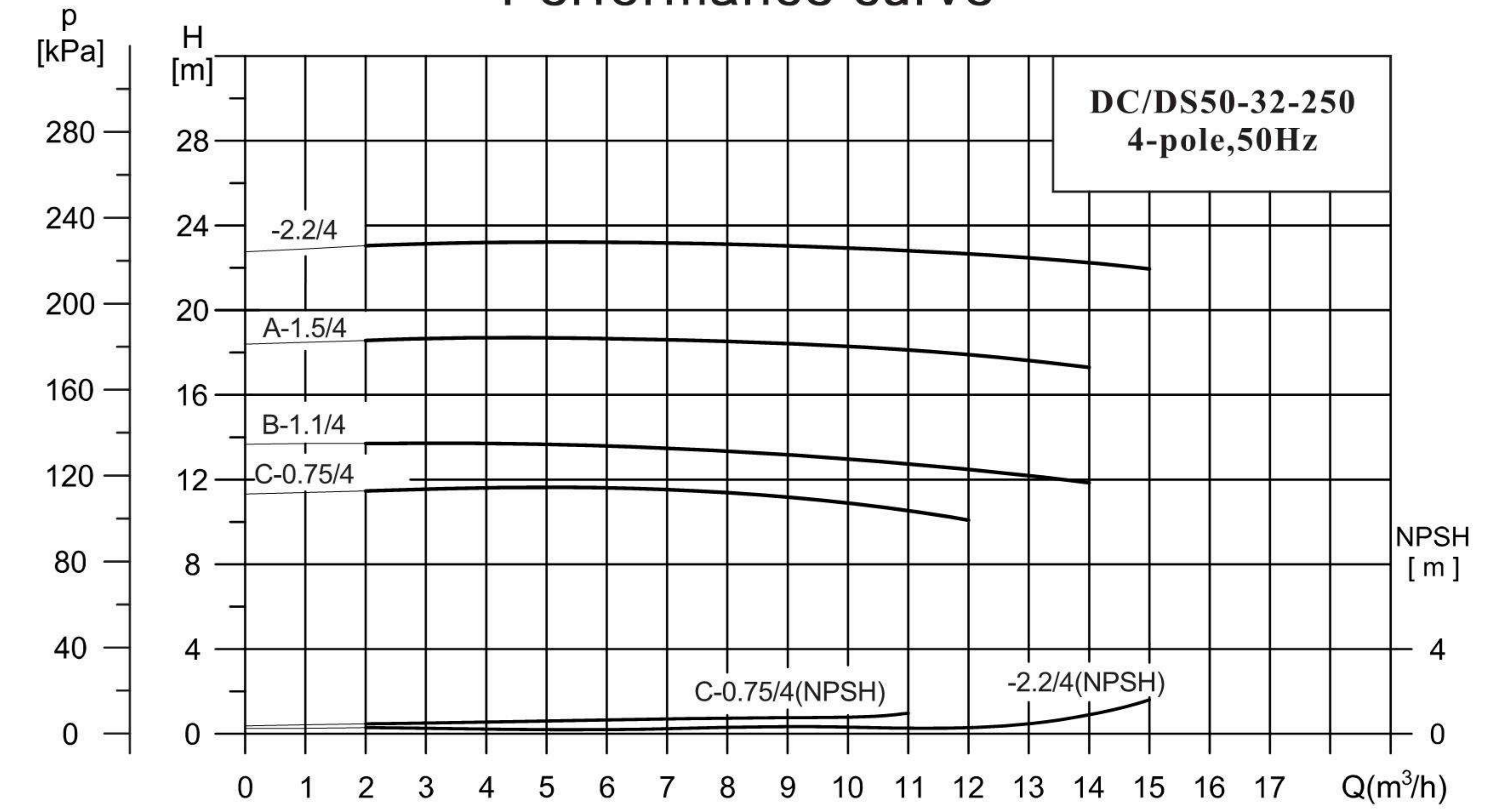
Performance curve



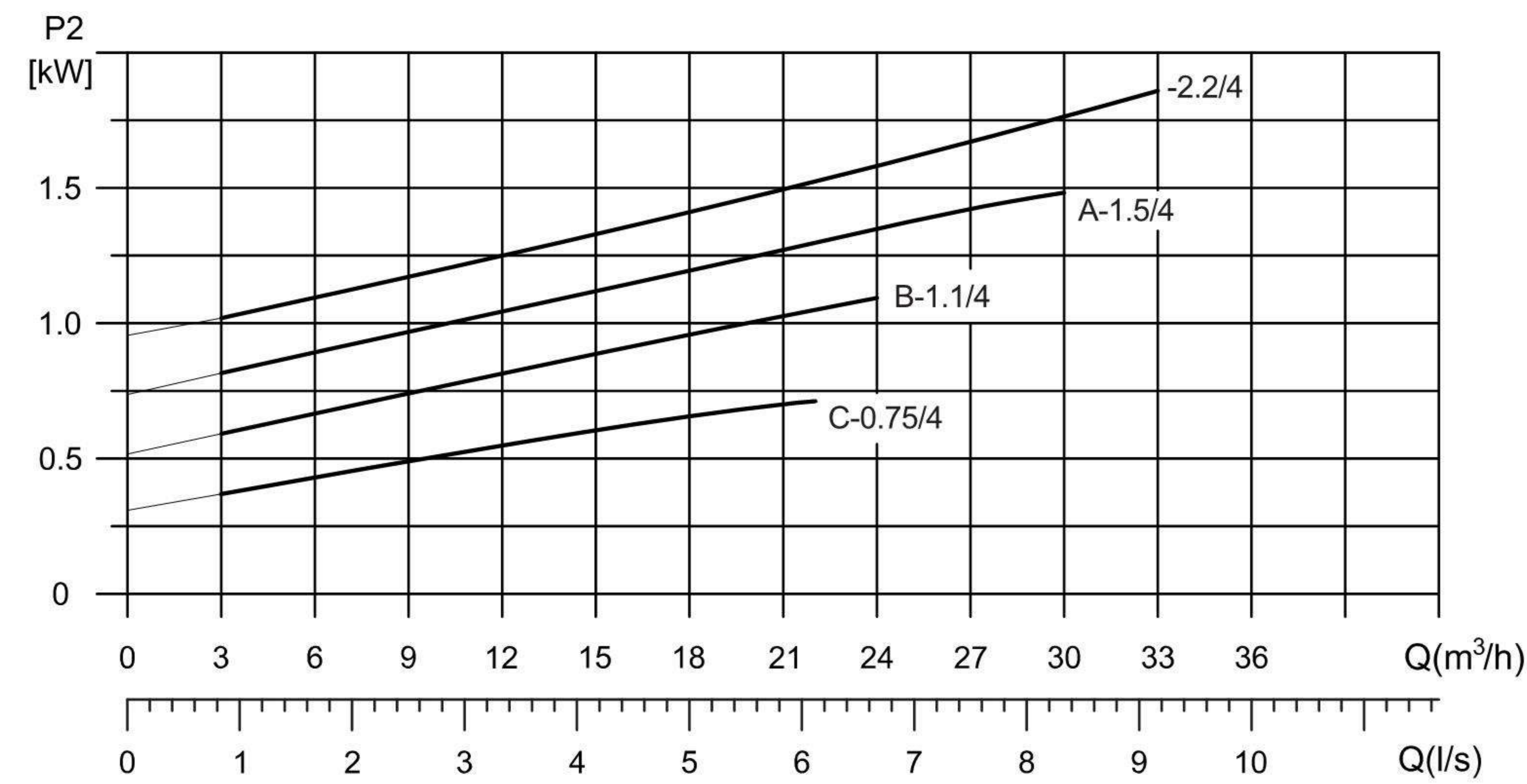
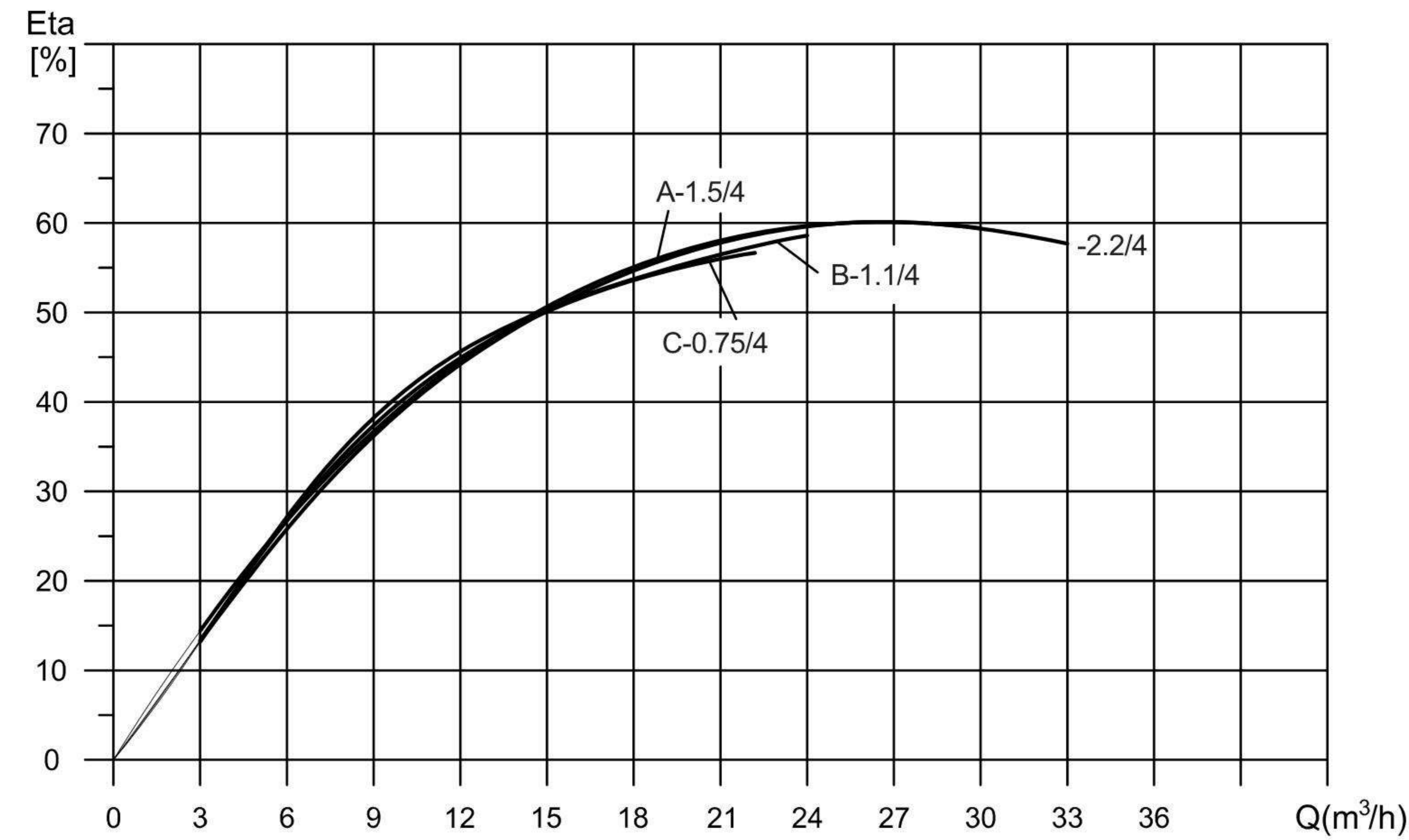
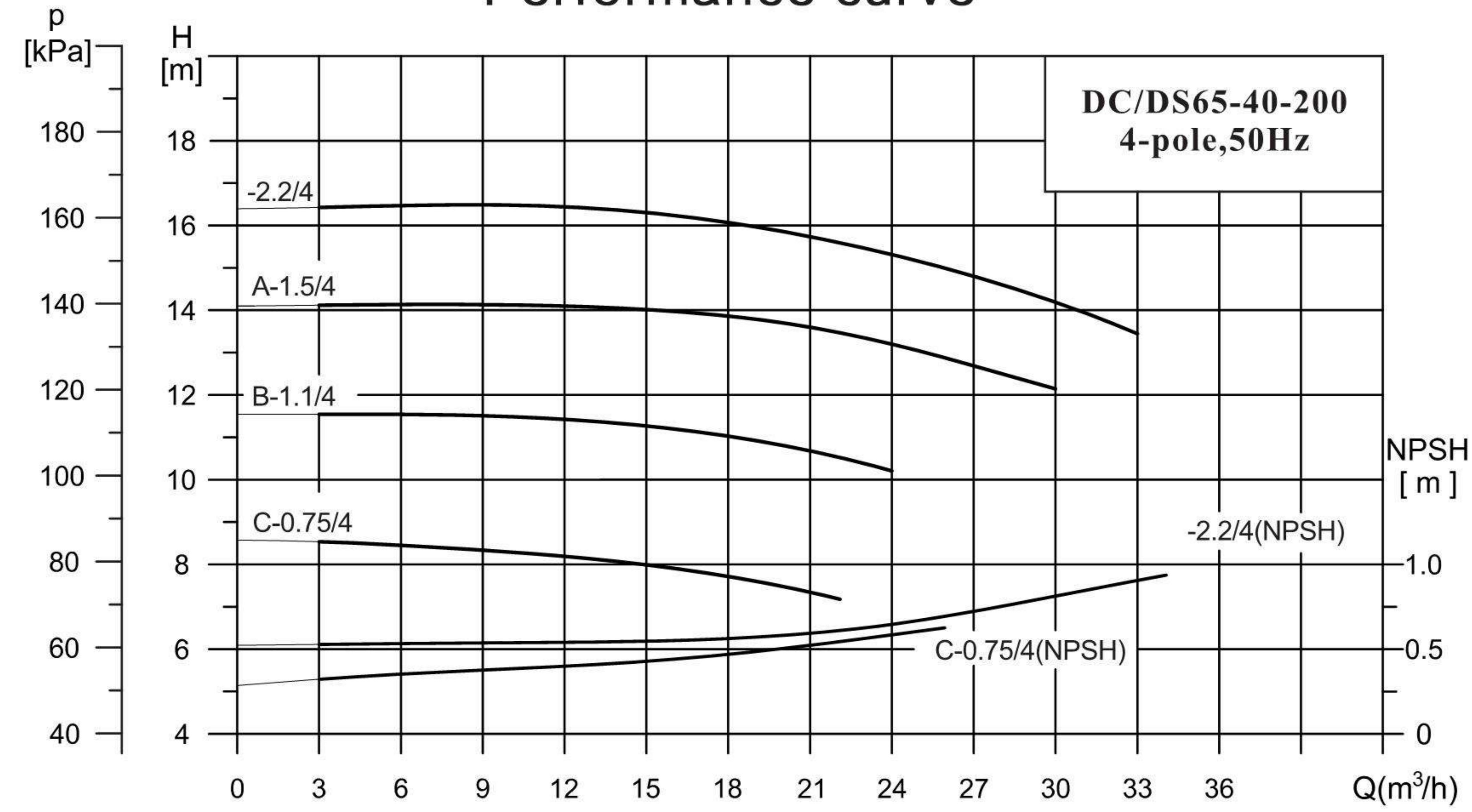
Performance curve



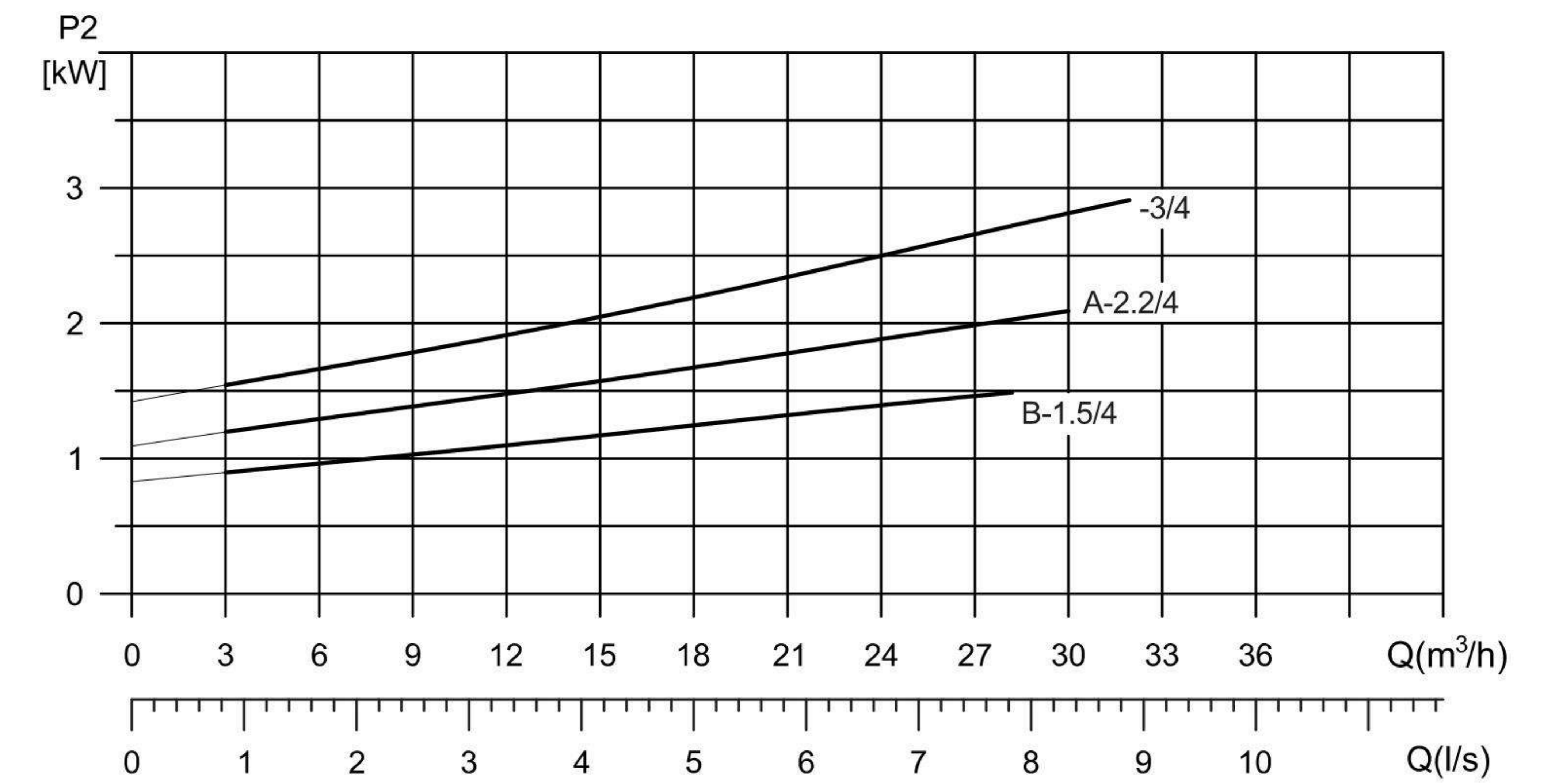
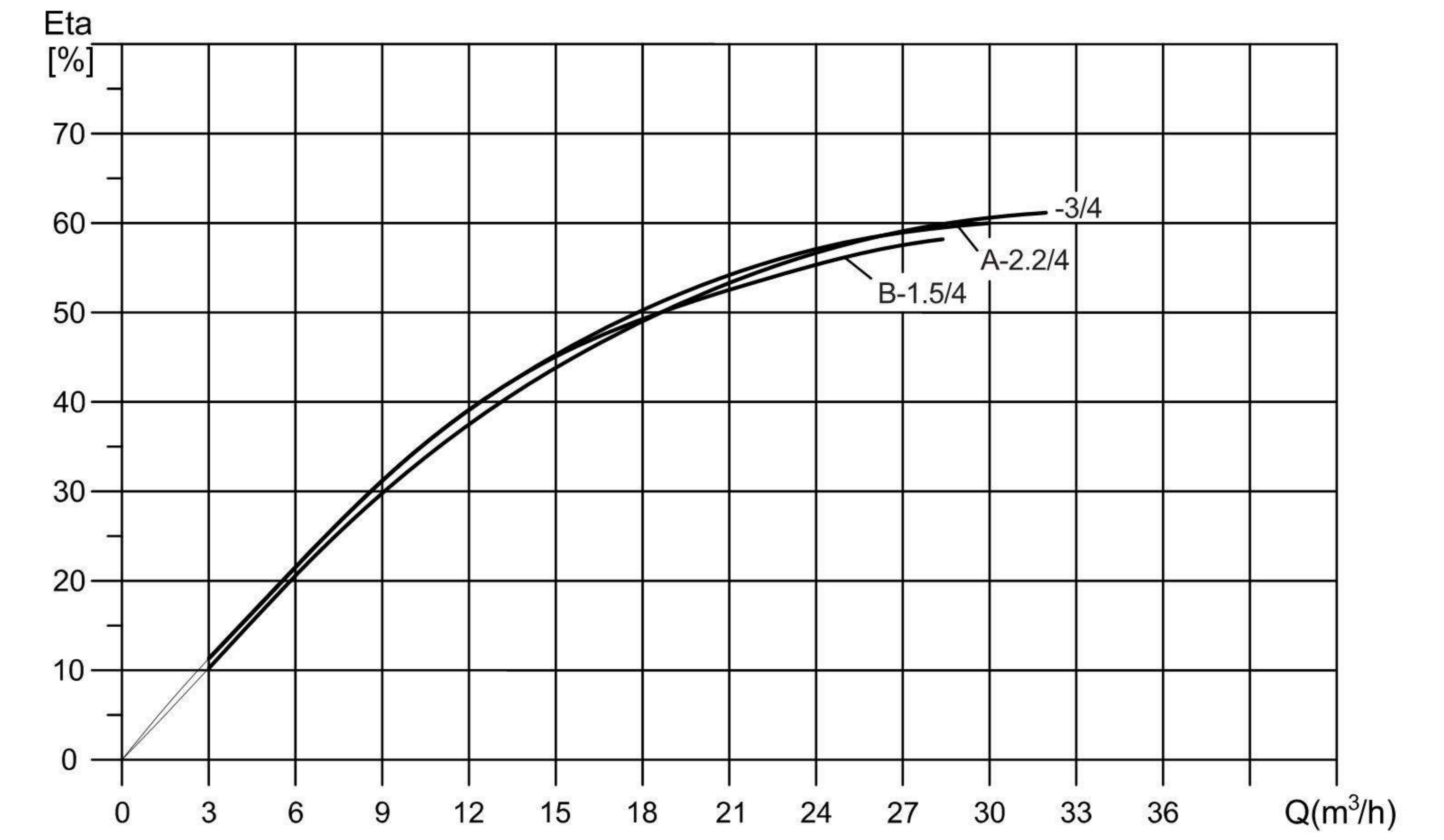
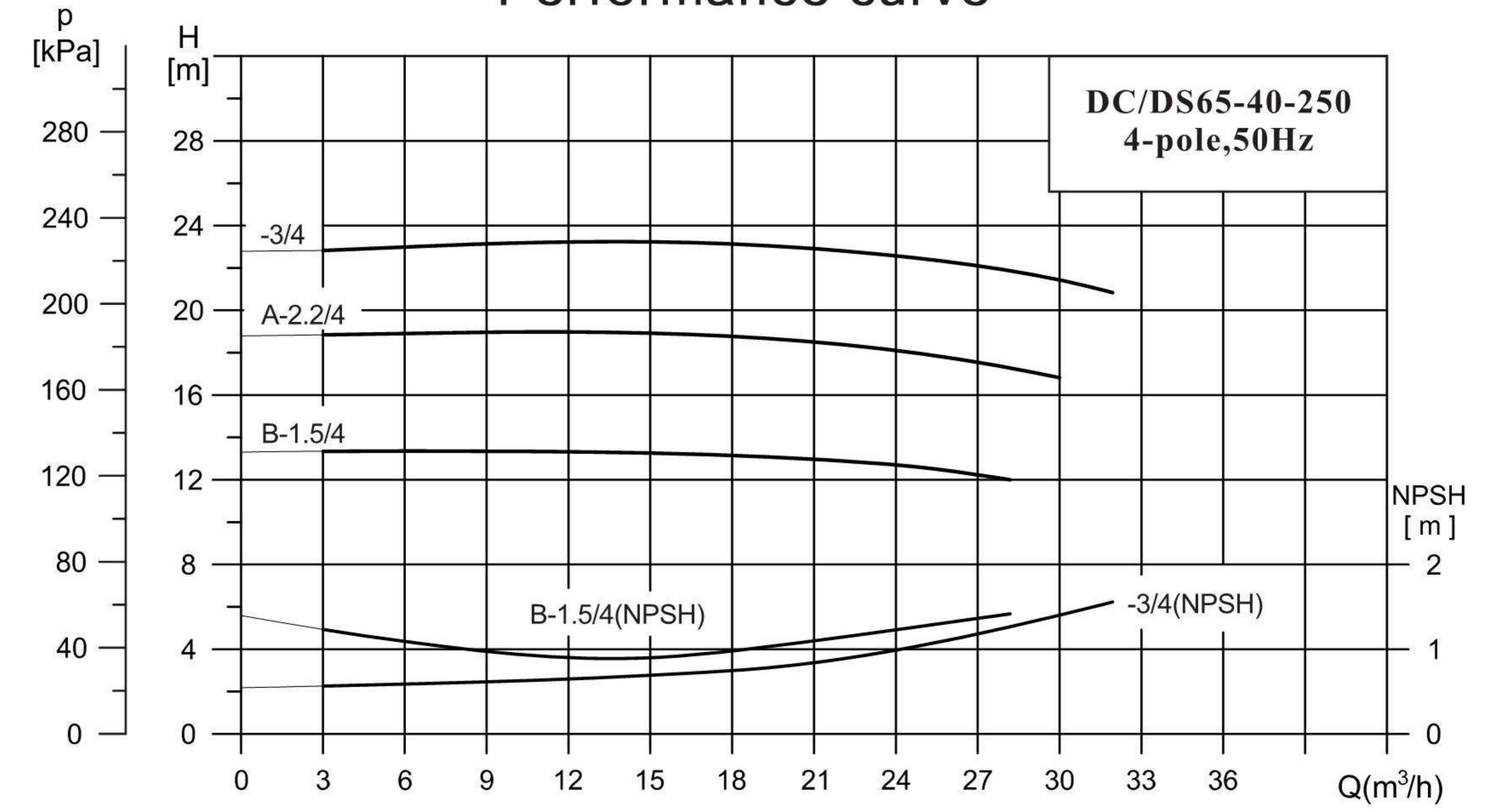
Performance curve



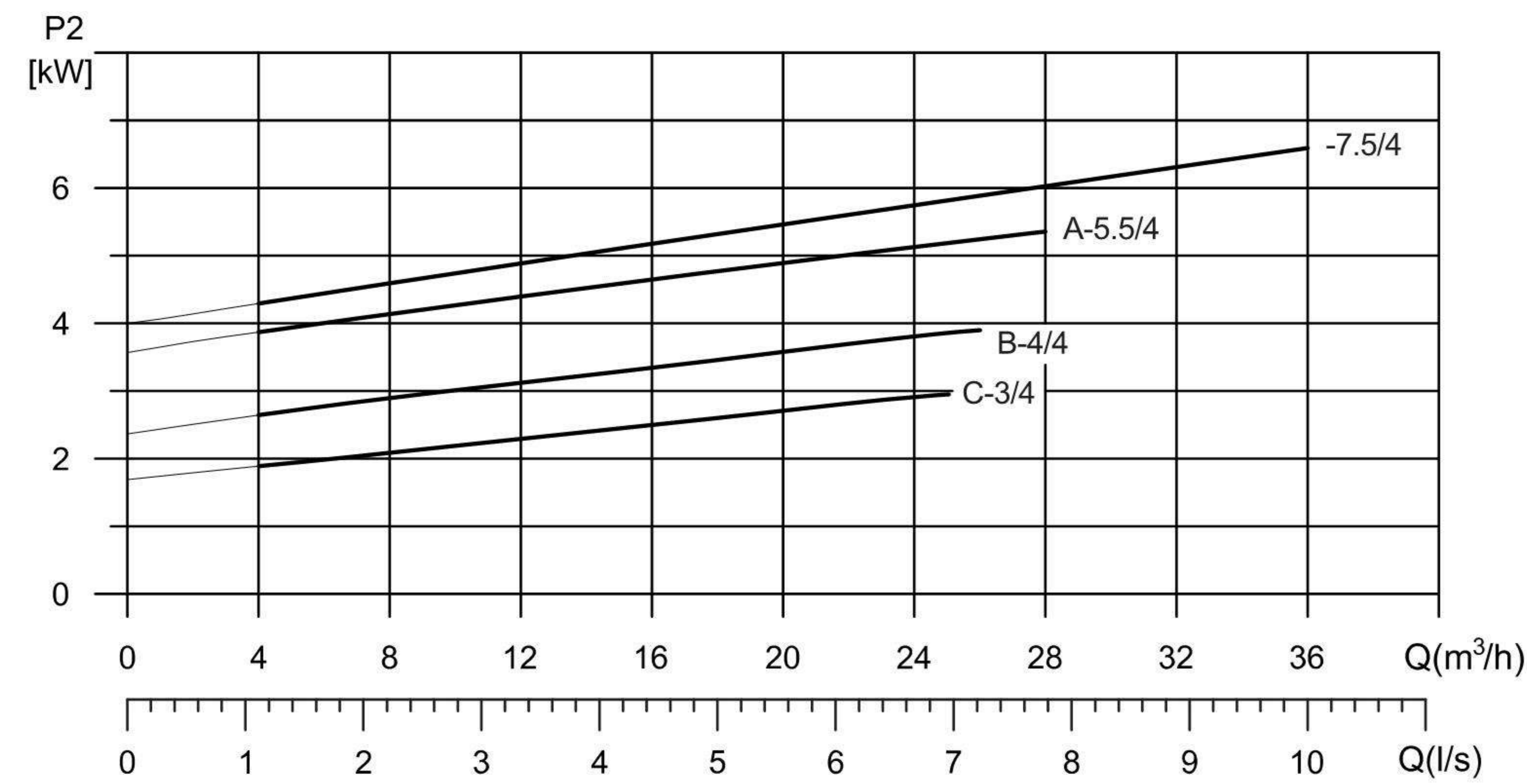
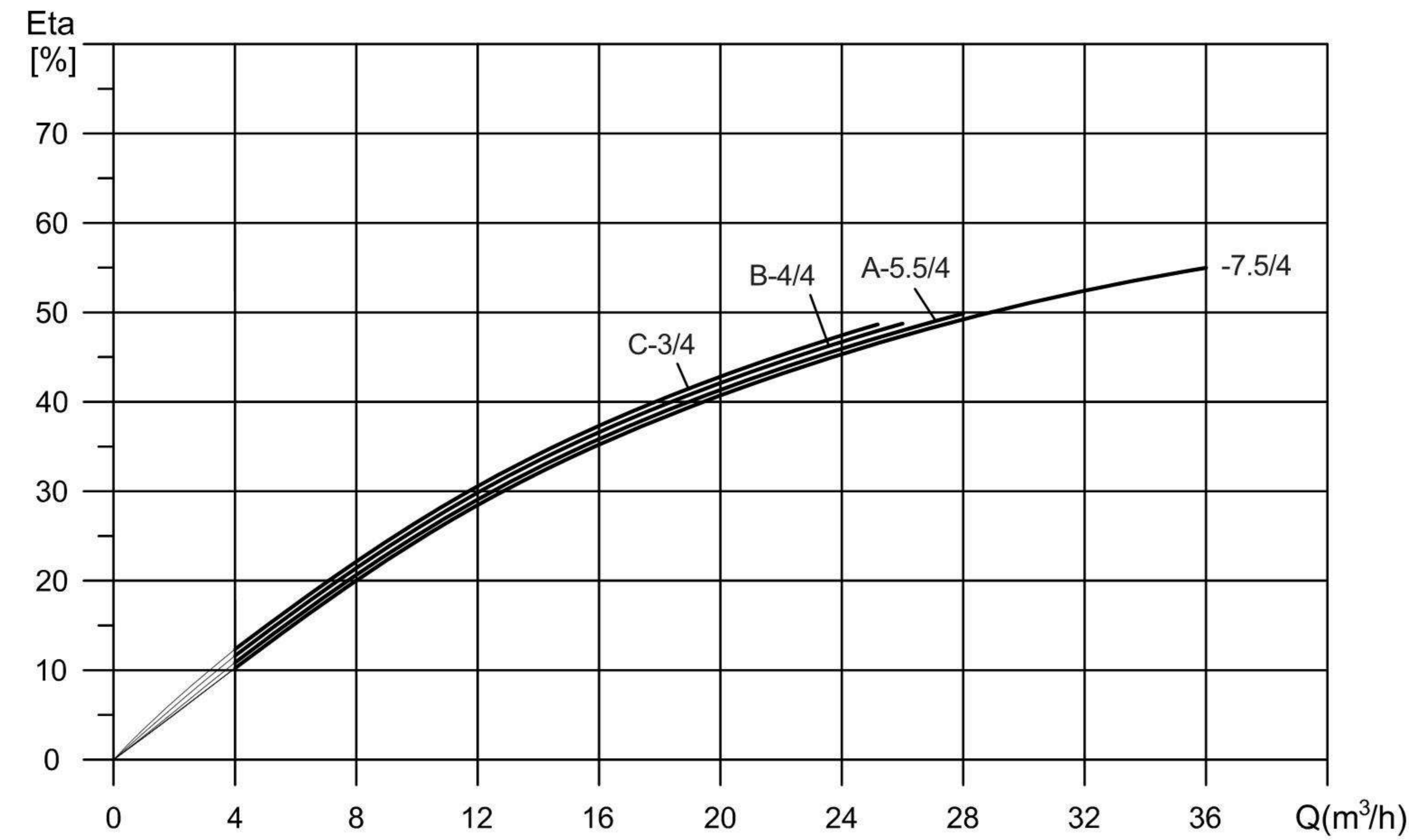
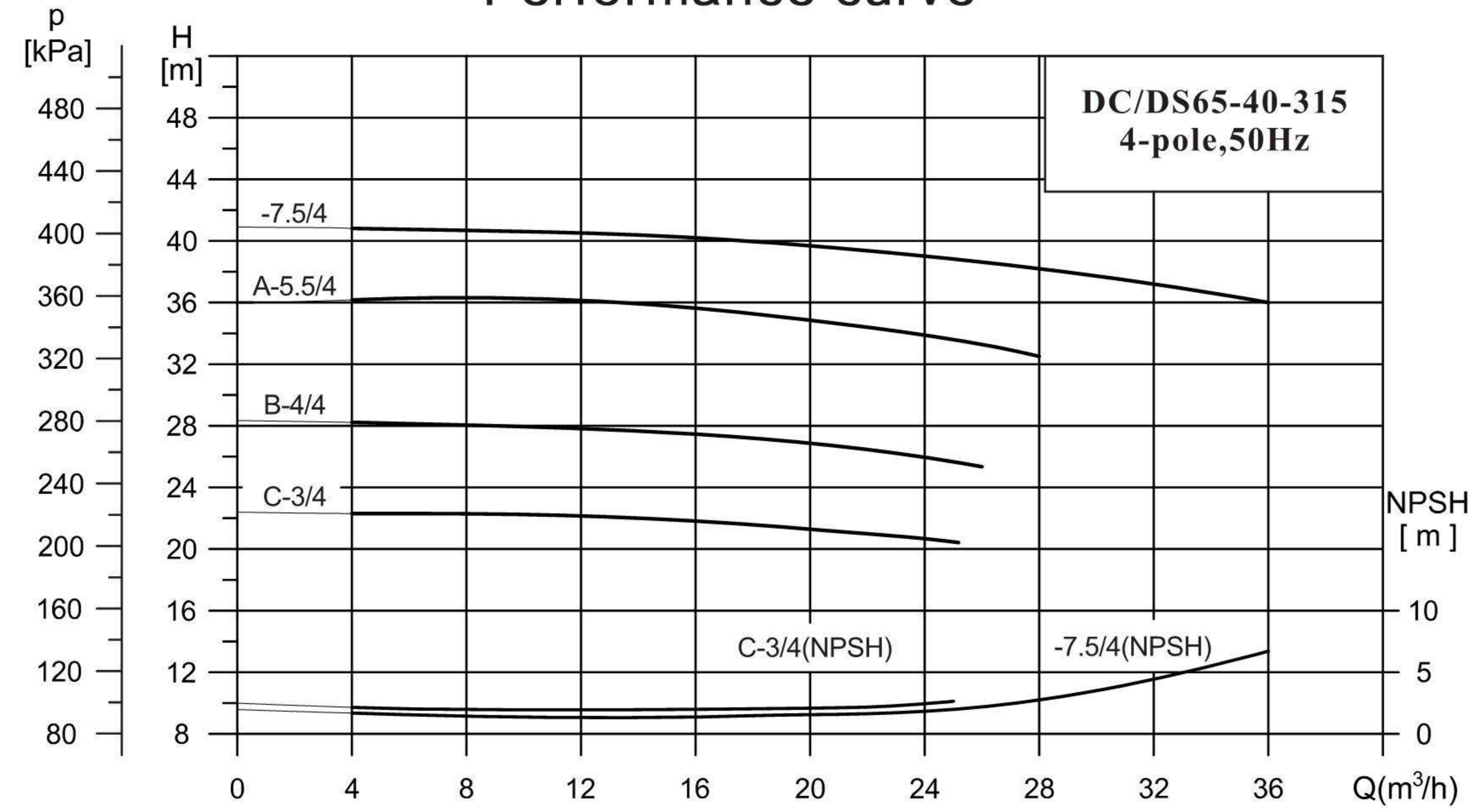
Performance curve



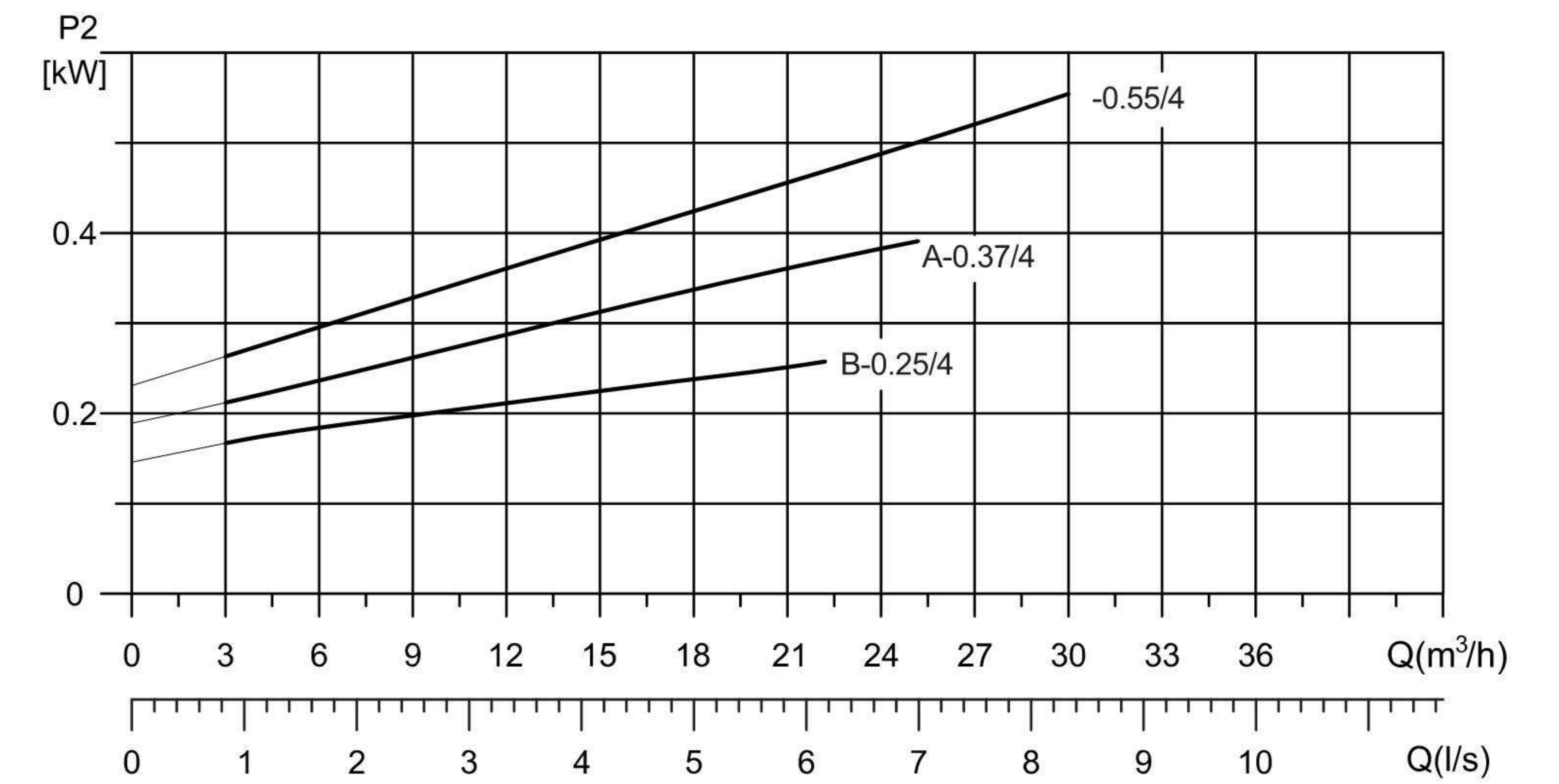
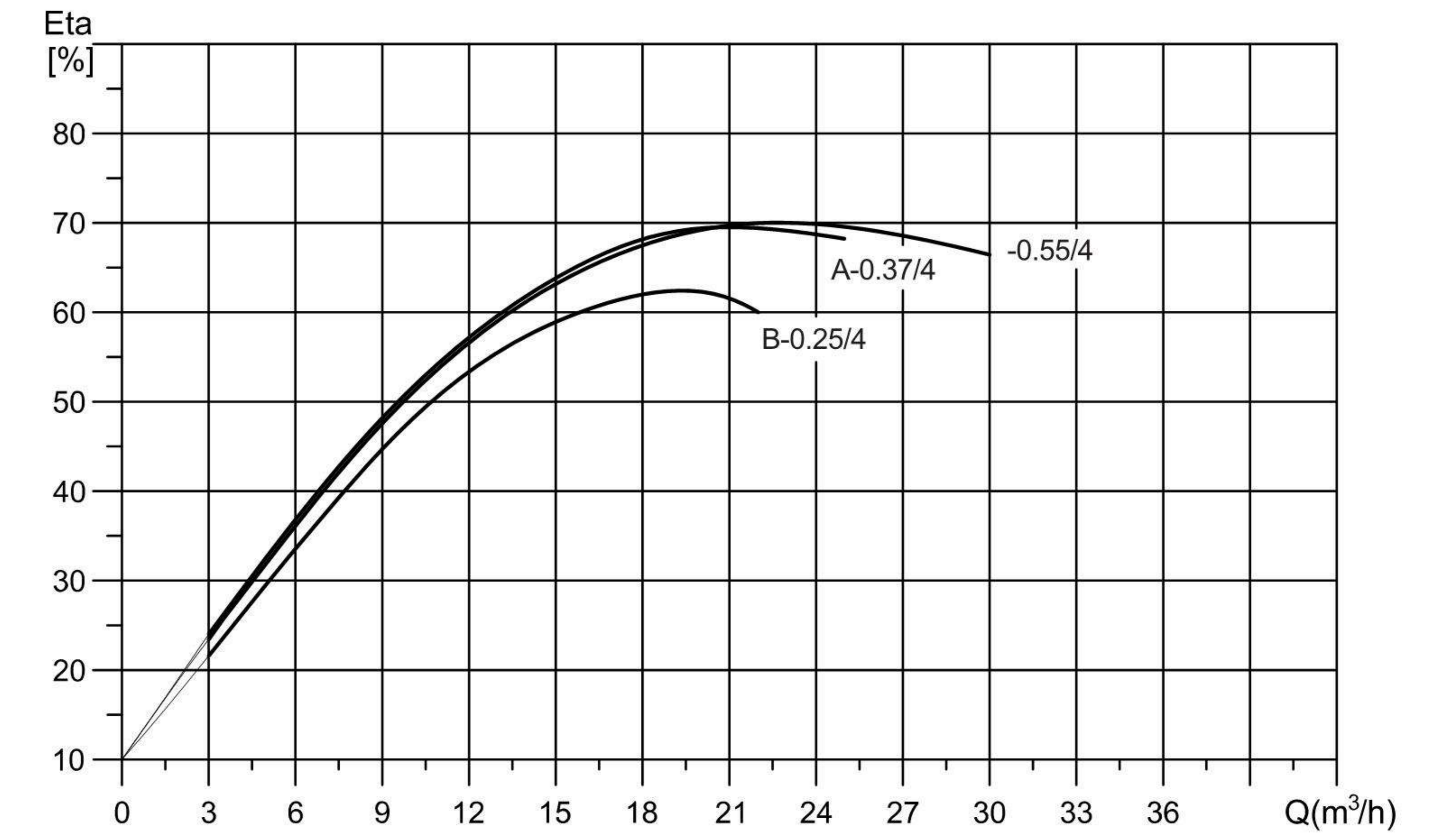
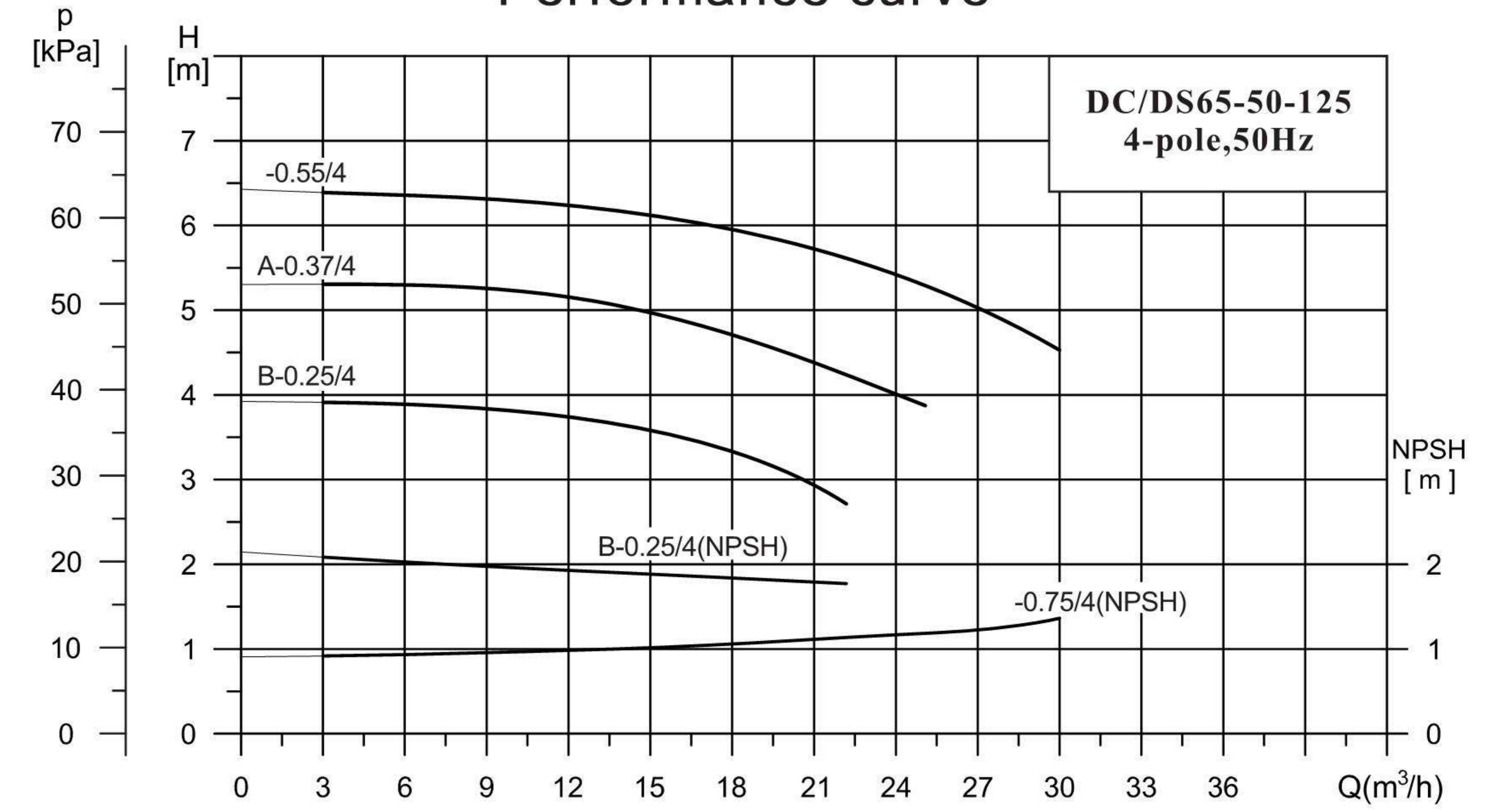
Performance curve



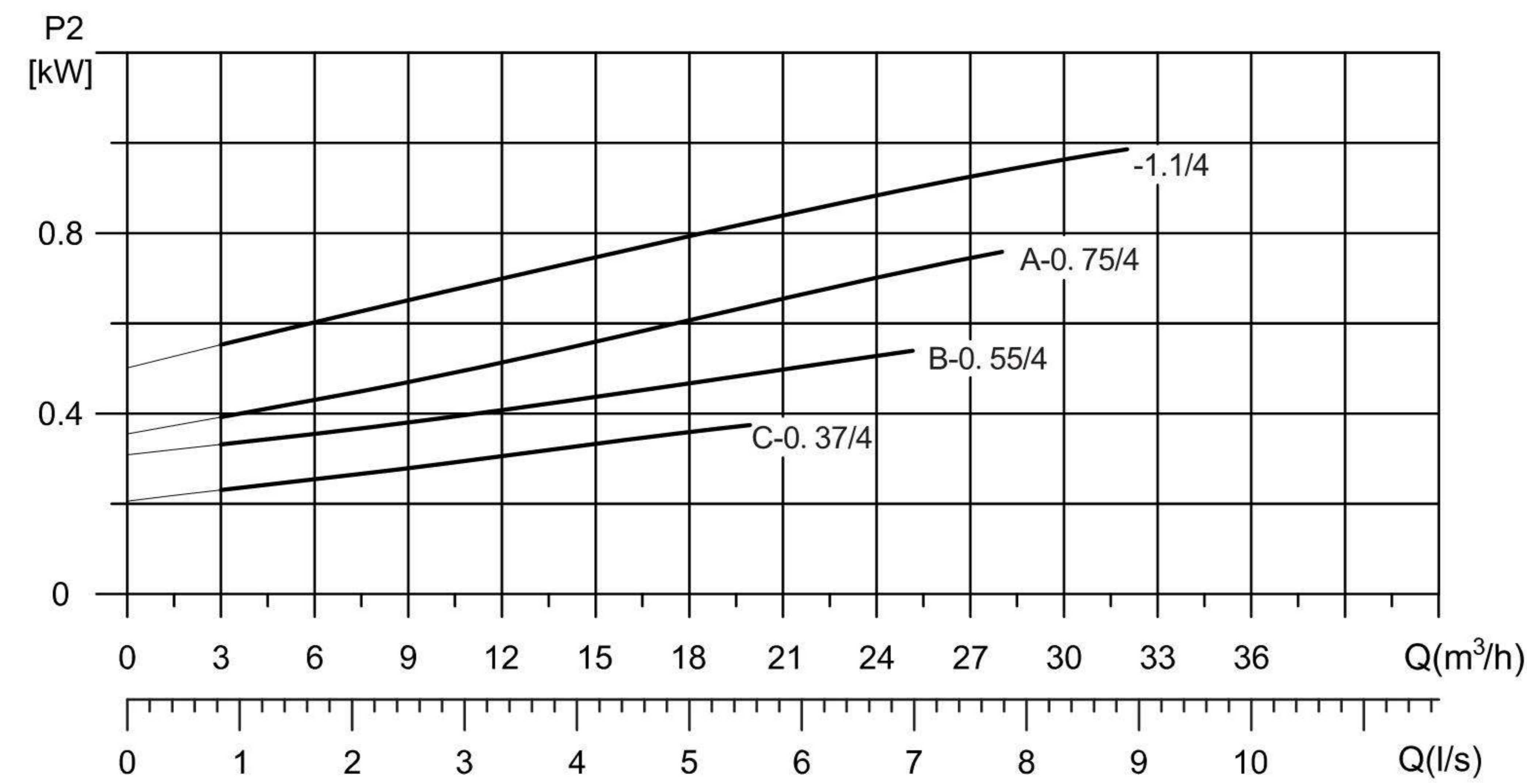
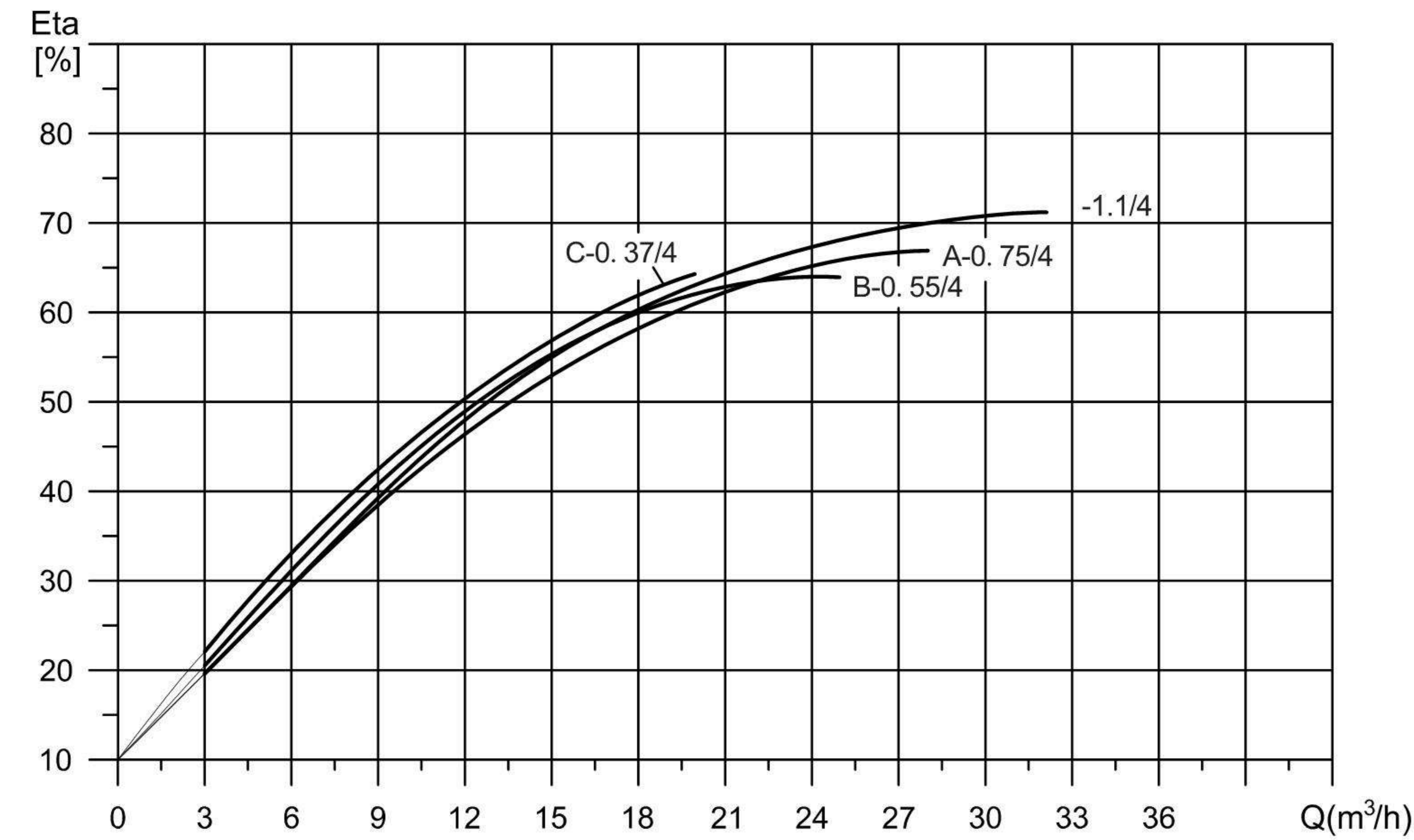
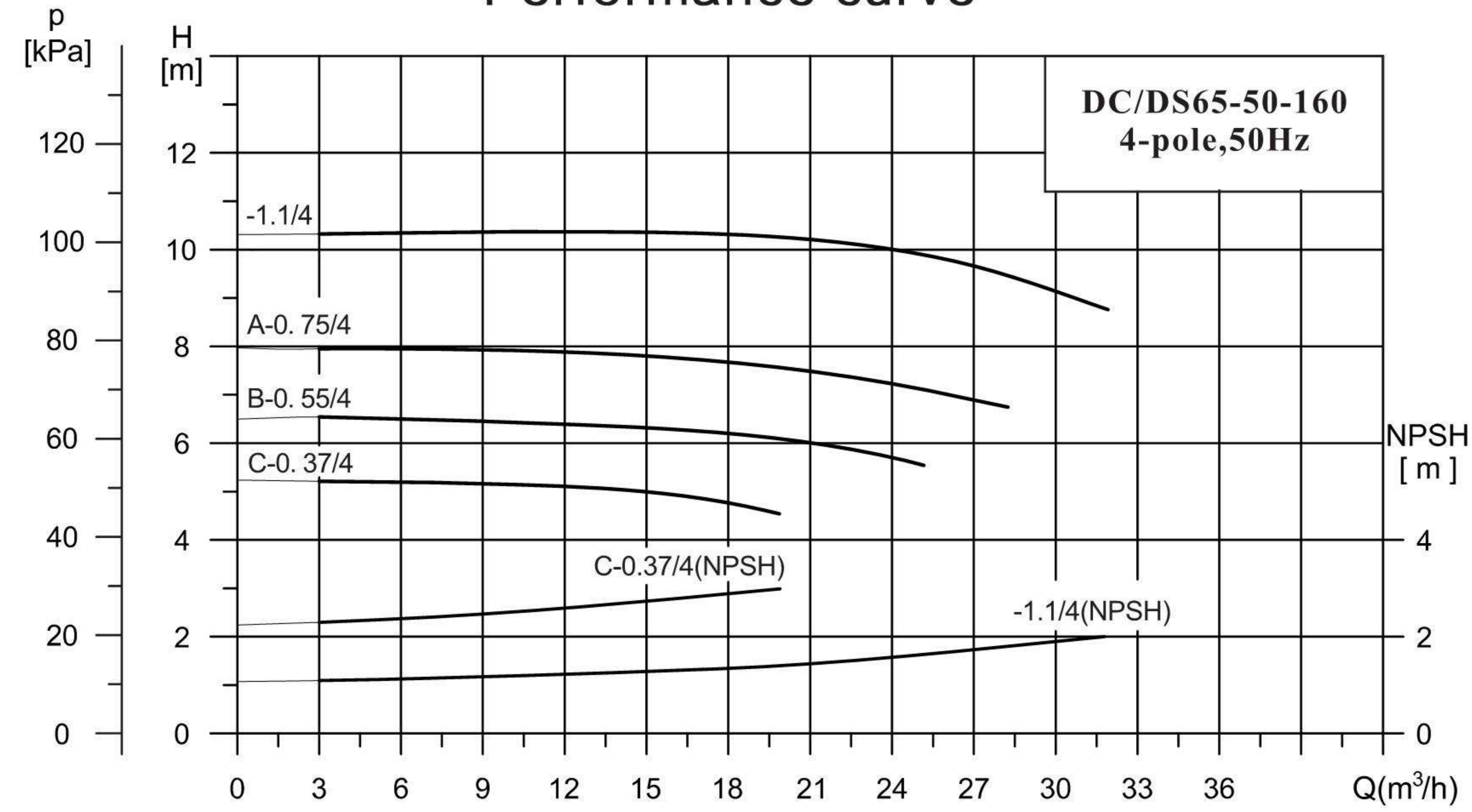
Performance curve



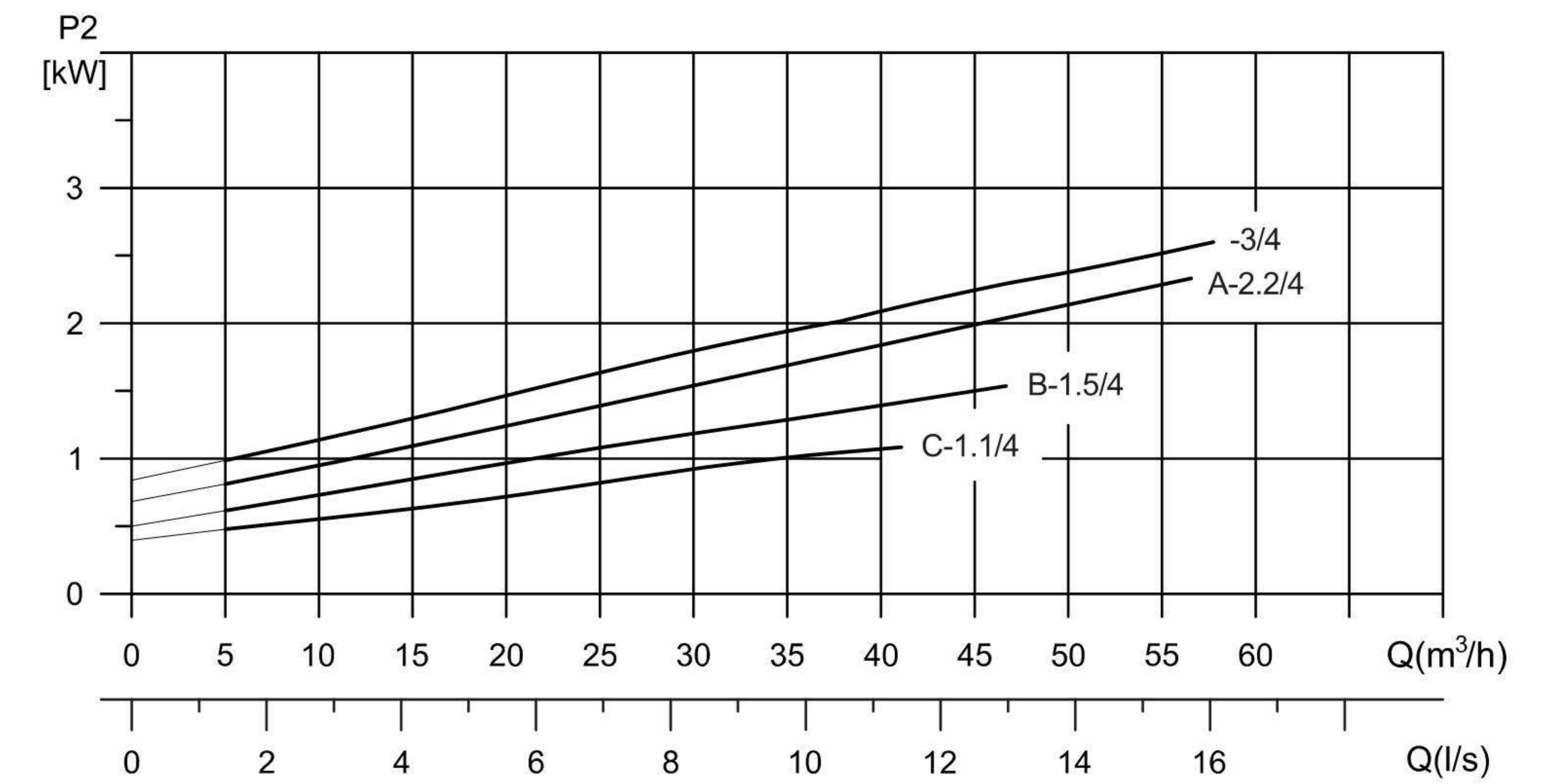
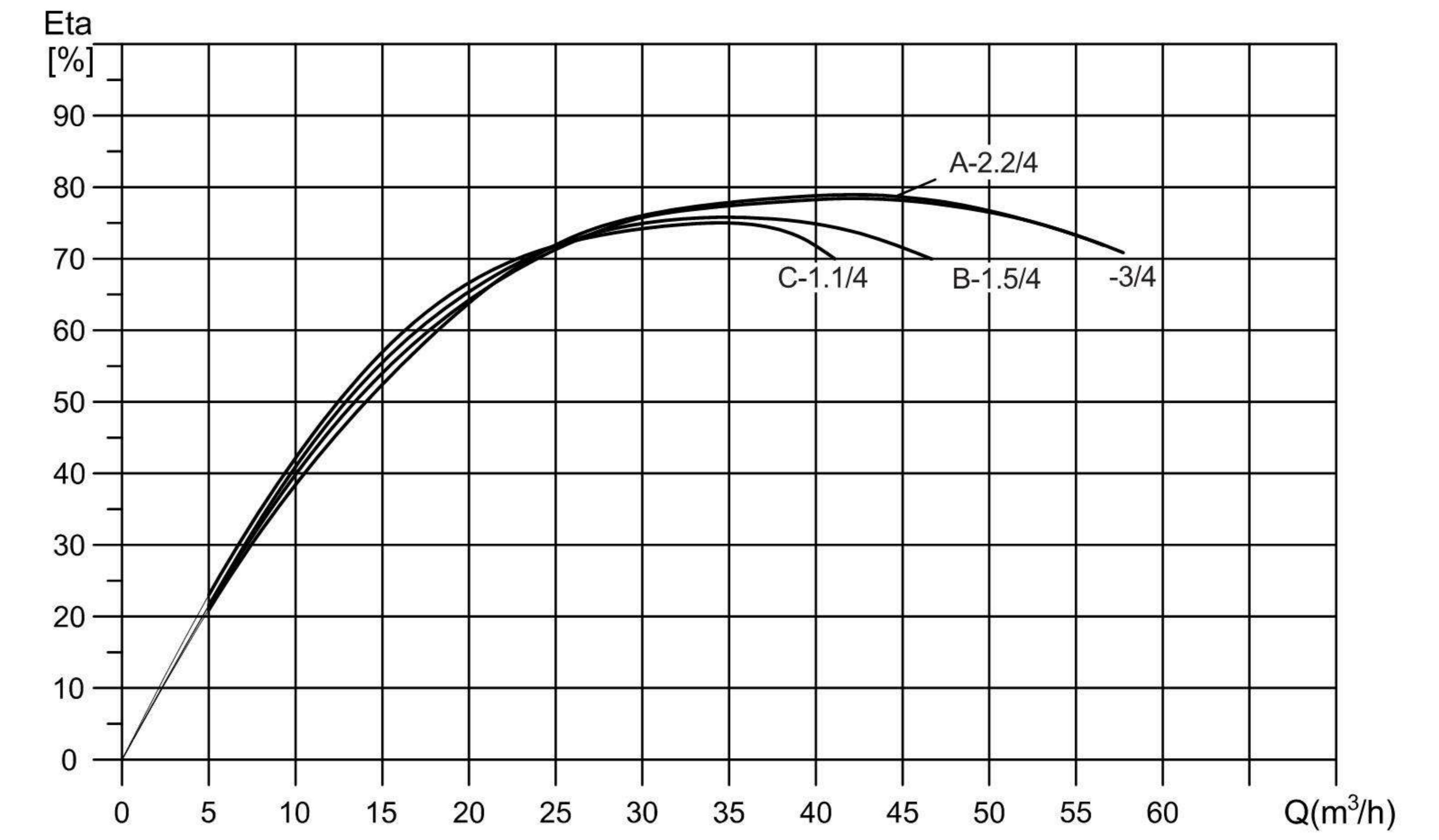
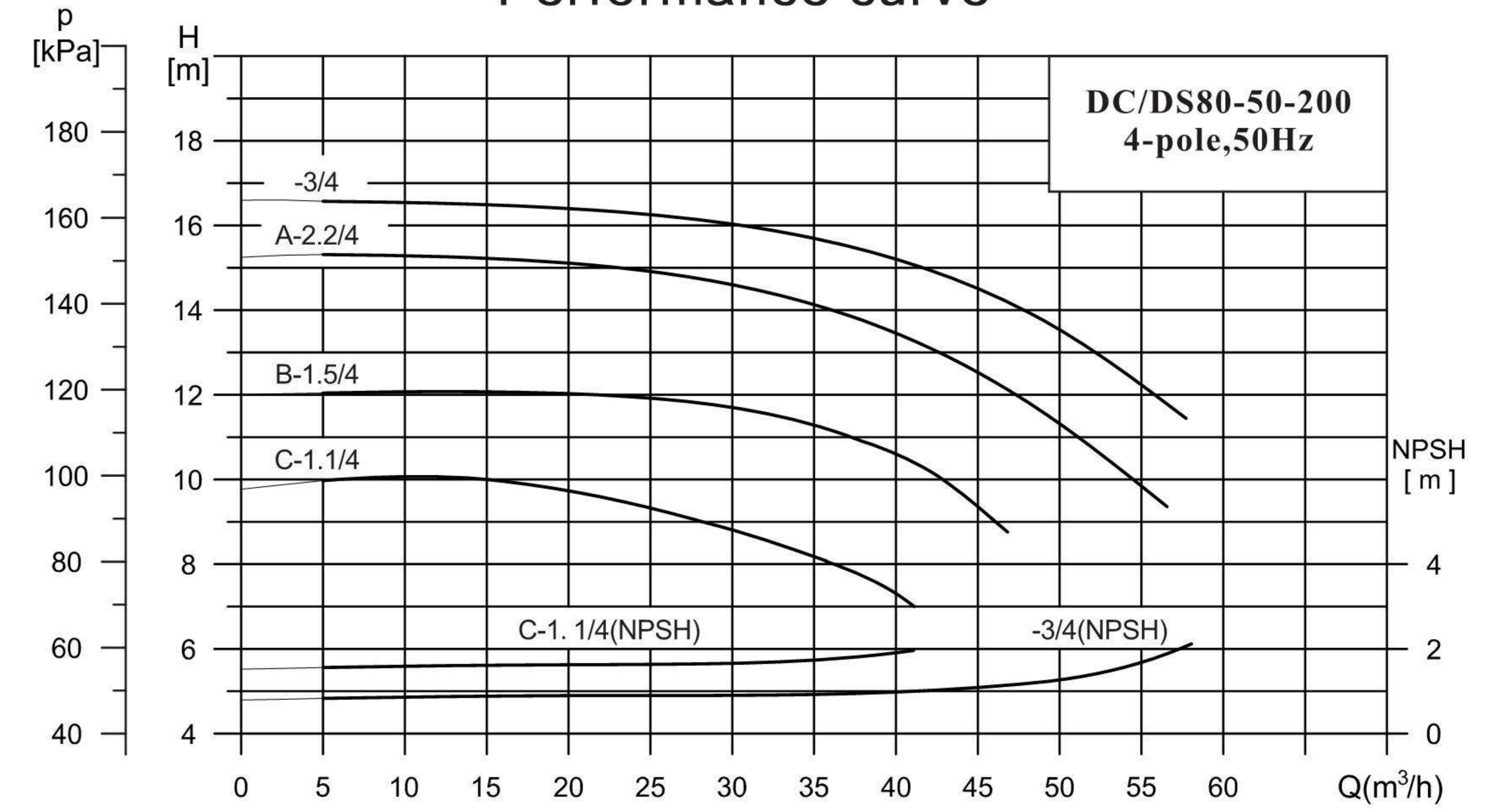
Performance curve



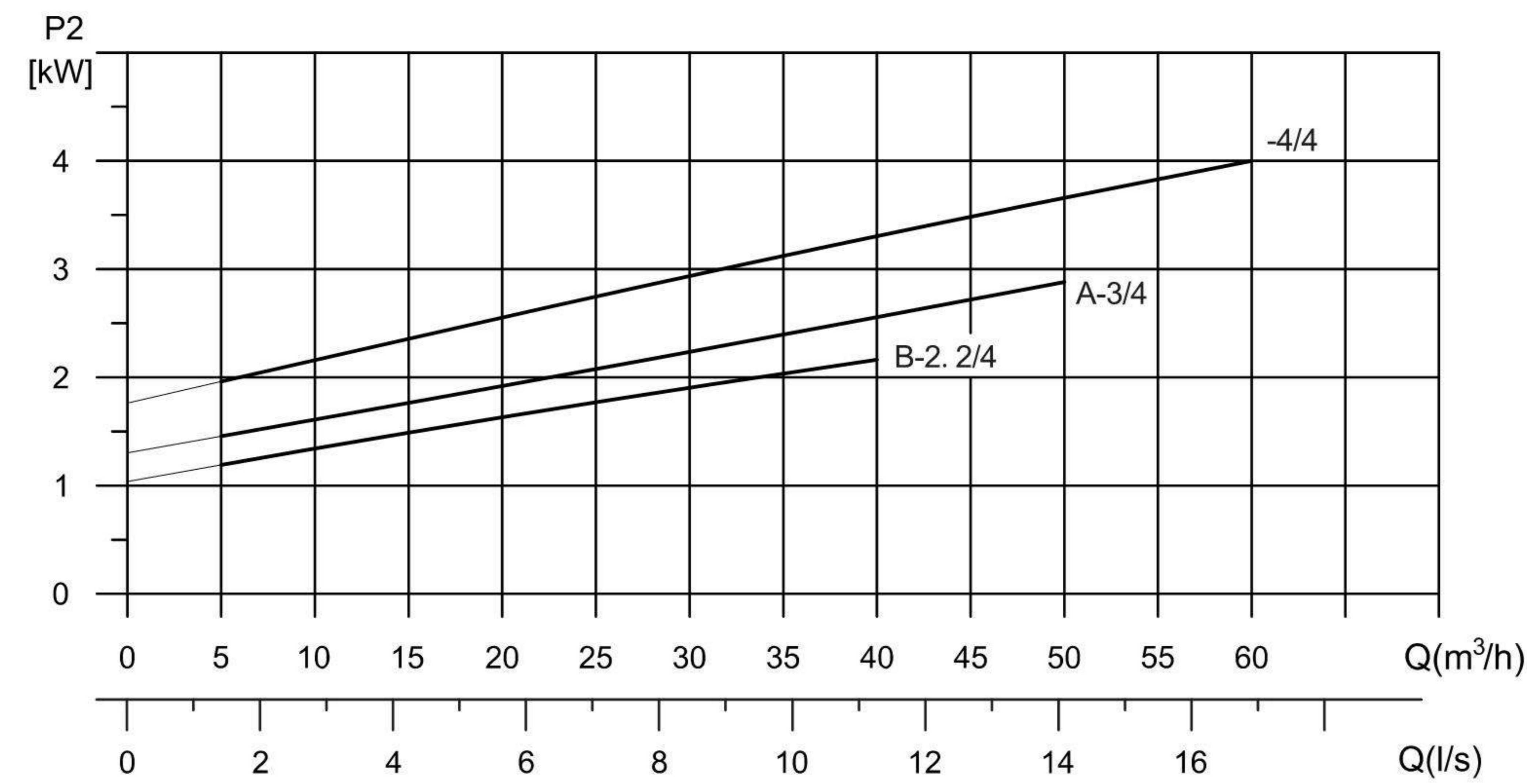
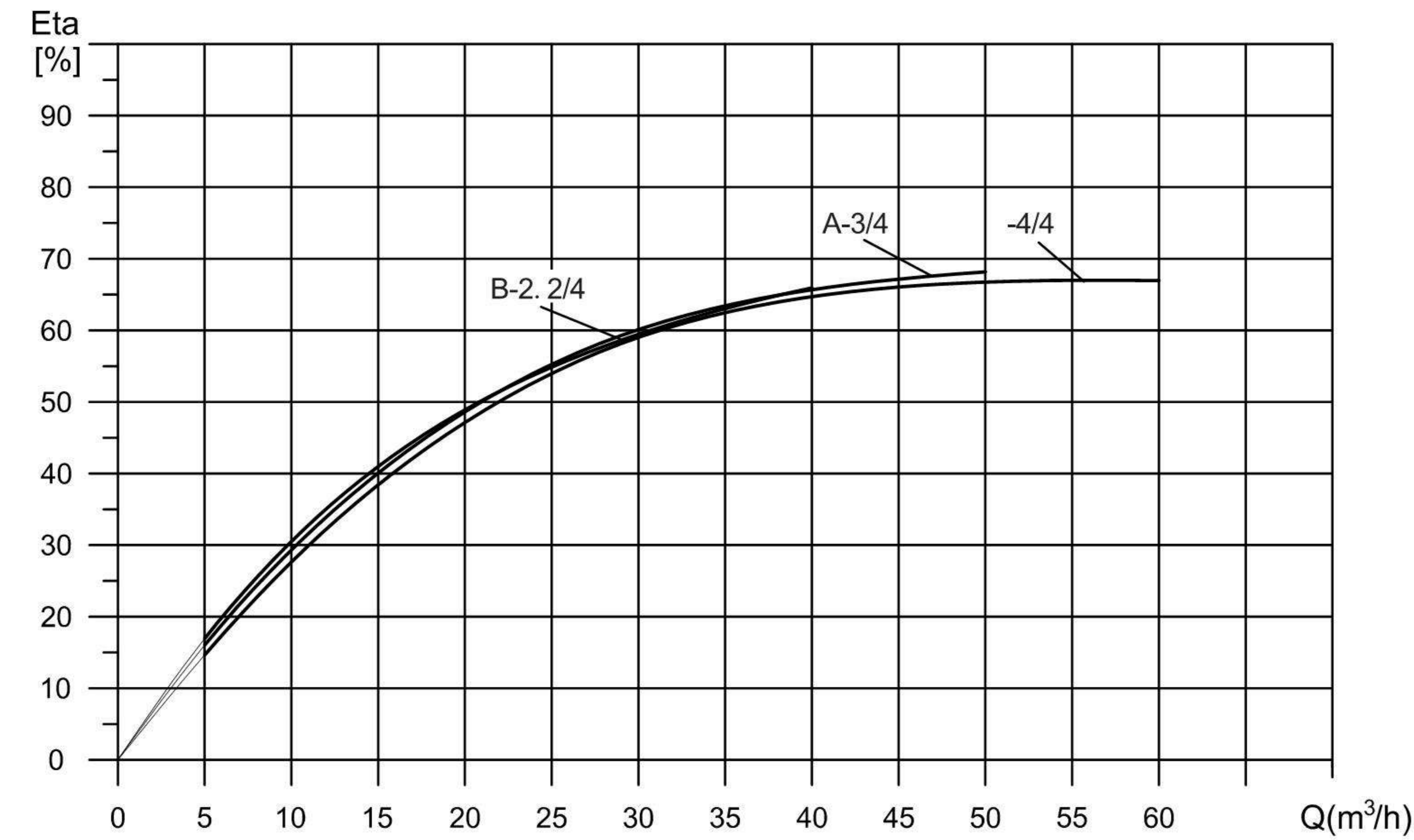
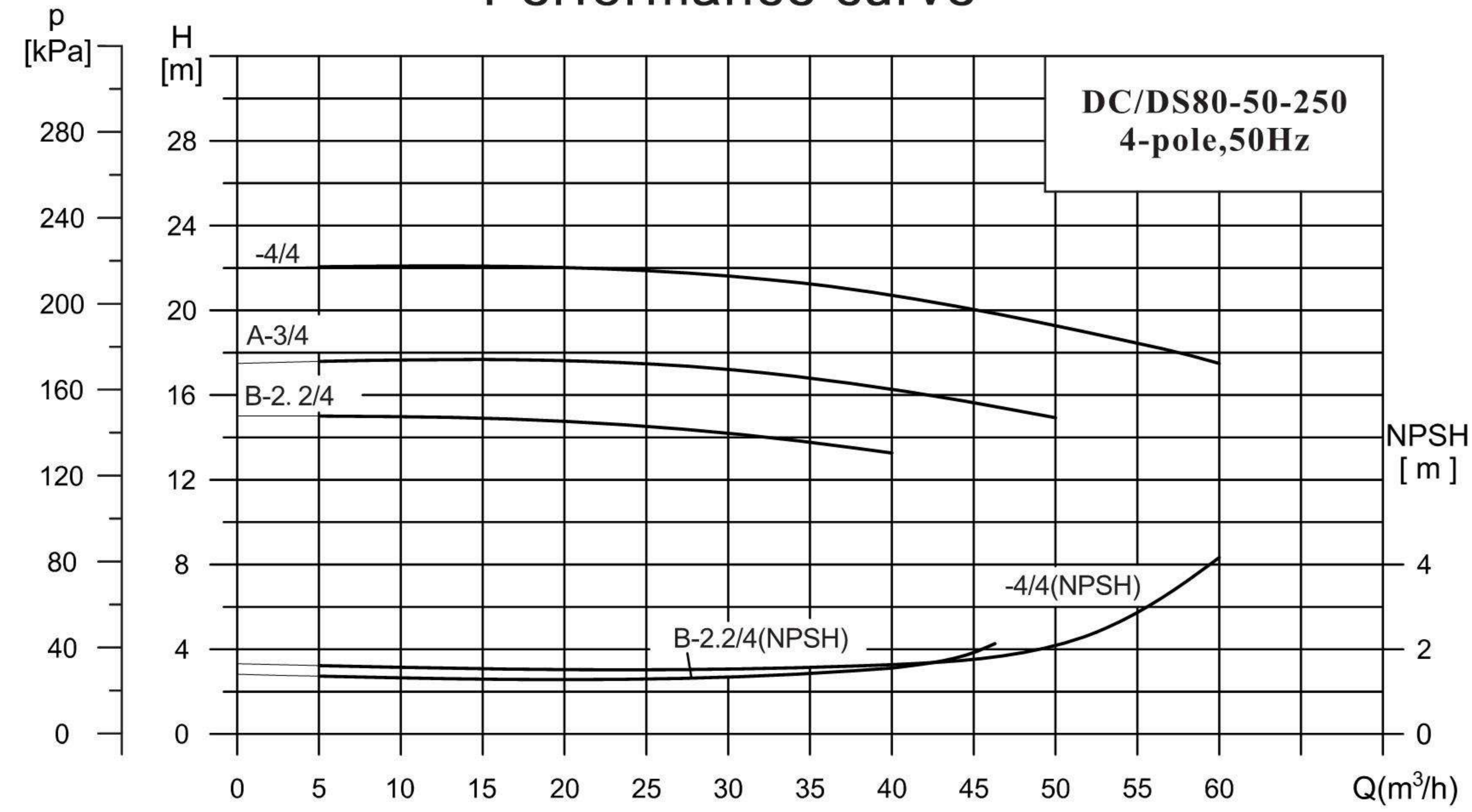
Performance curve



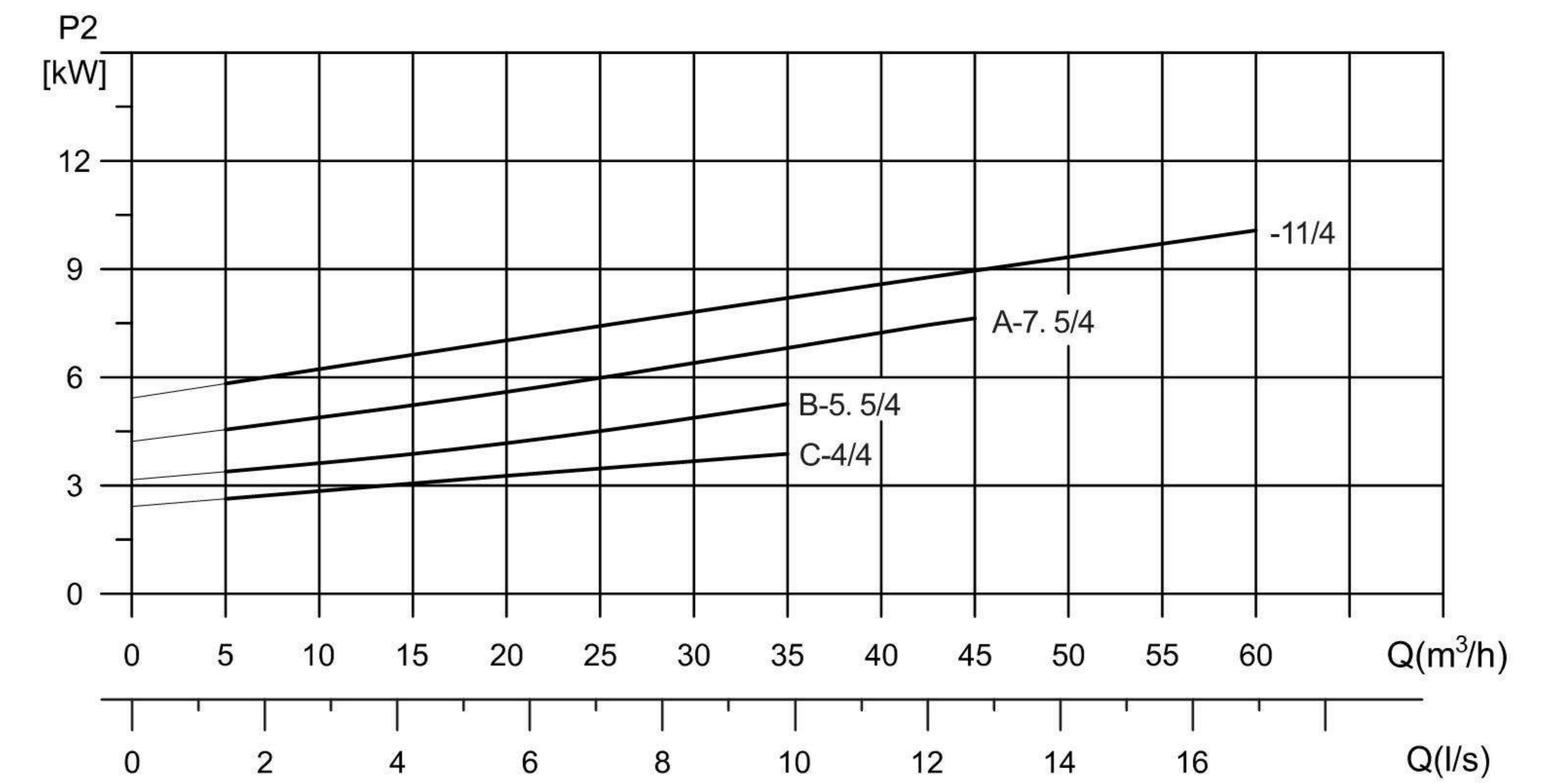
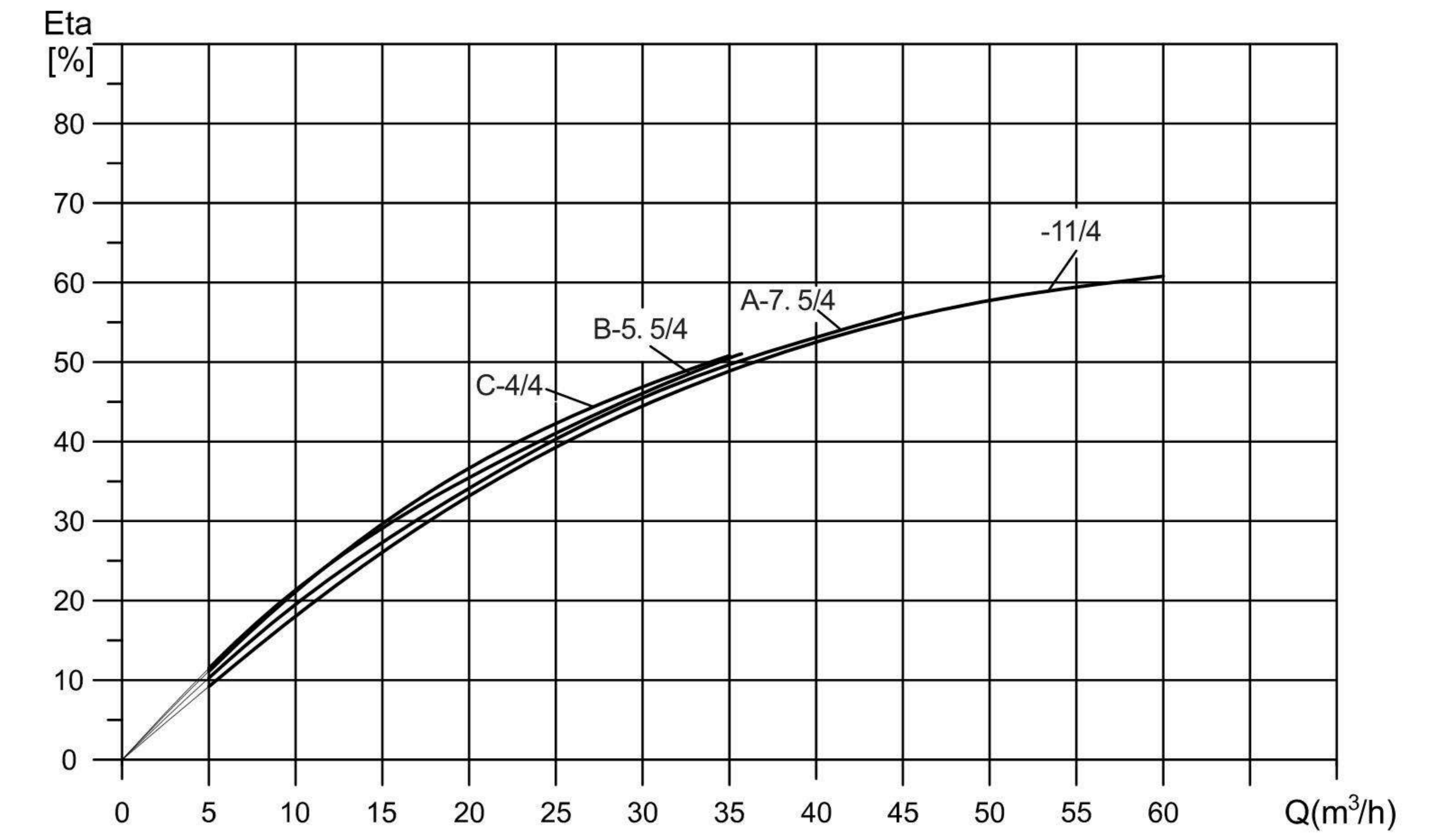
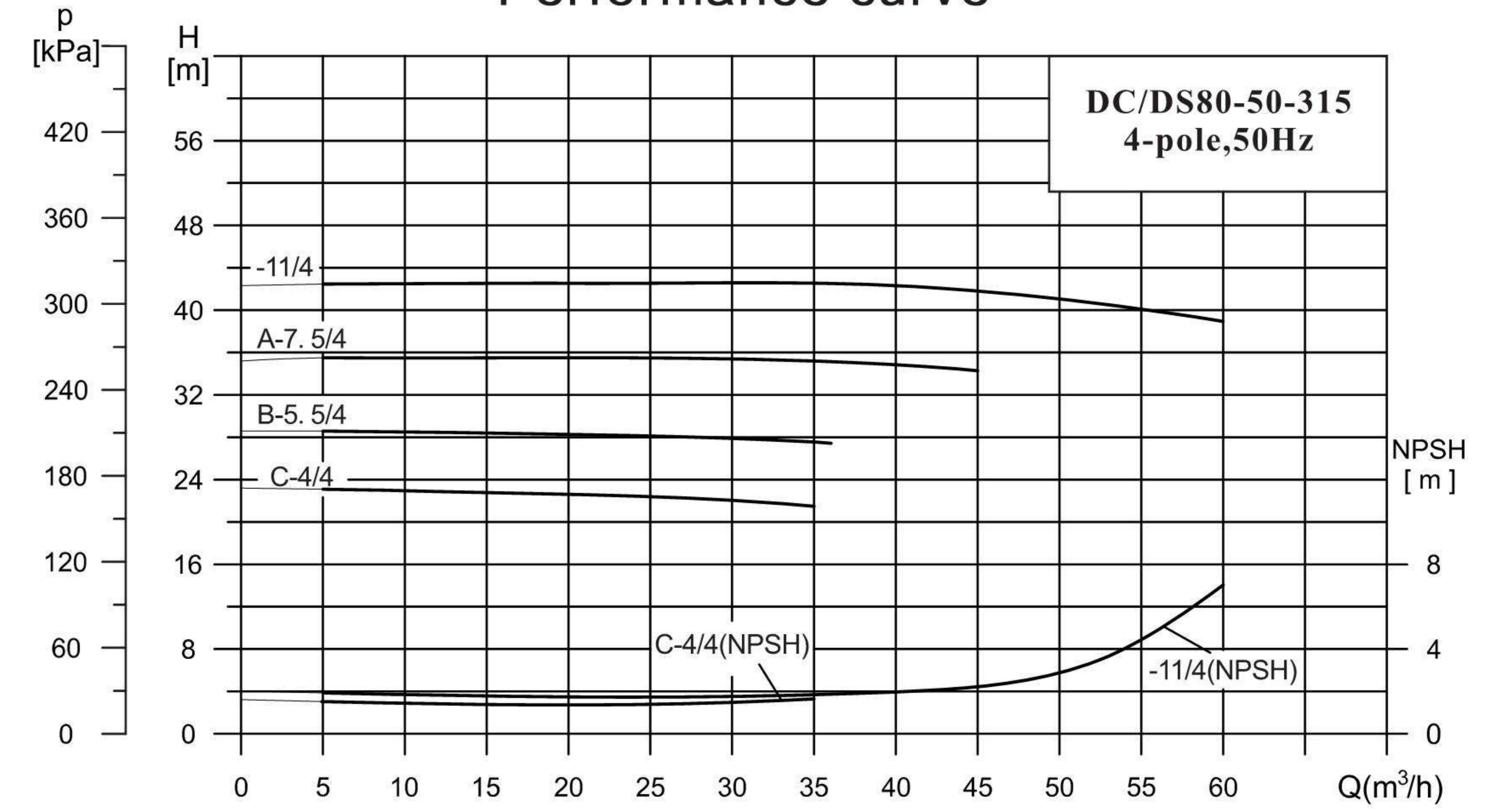
Performance curve



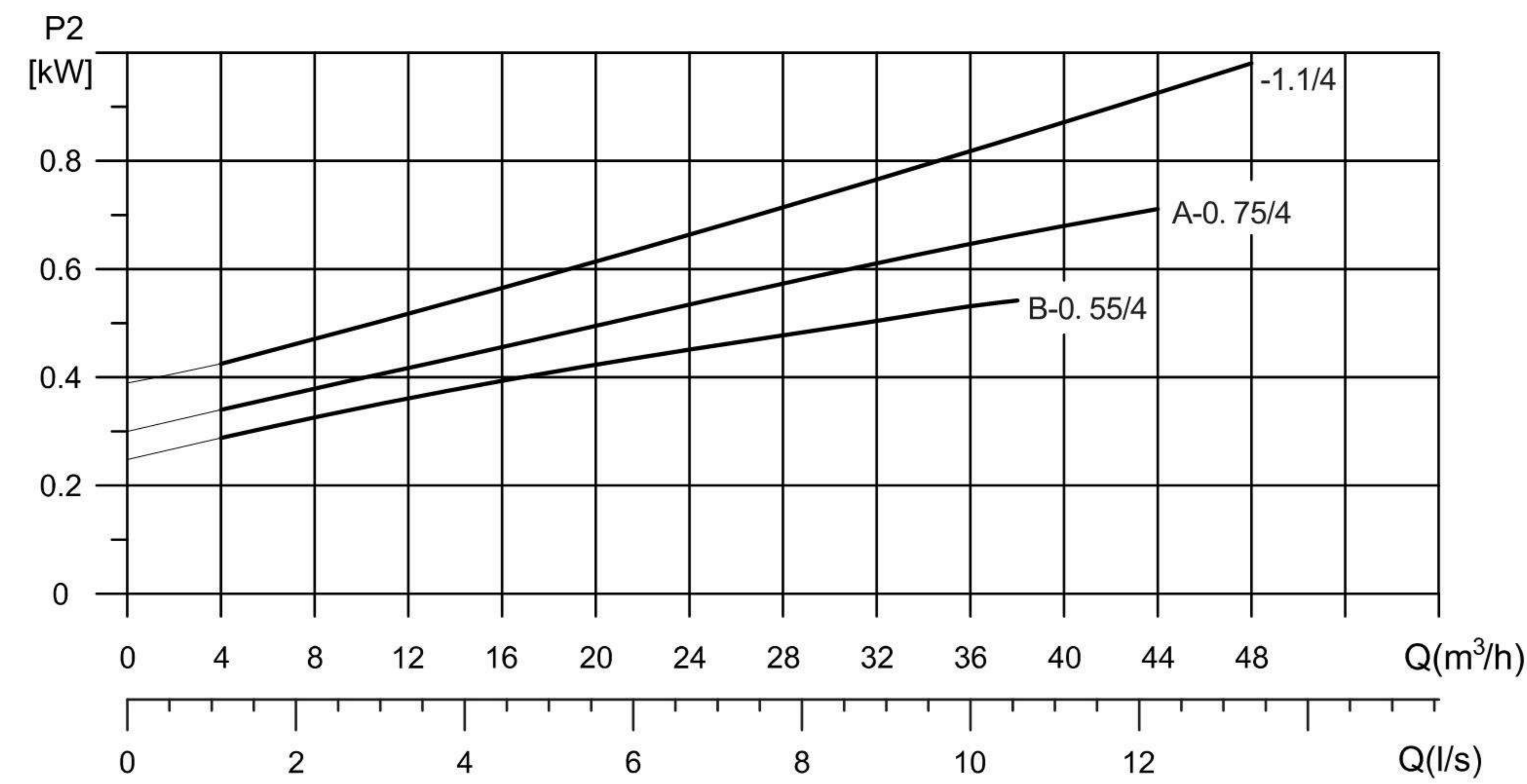
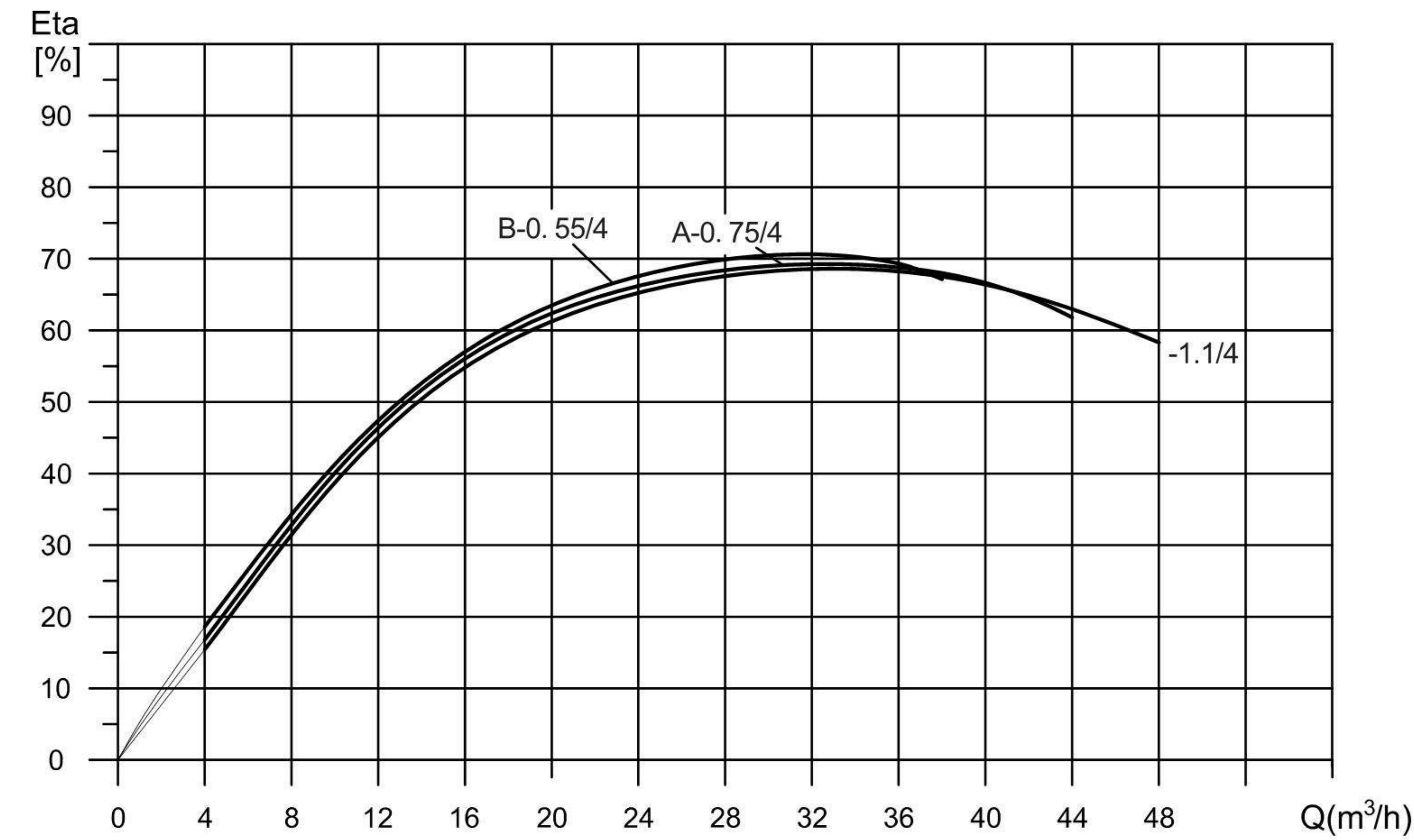
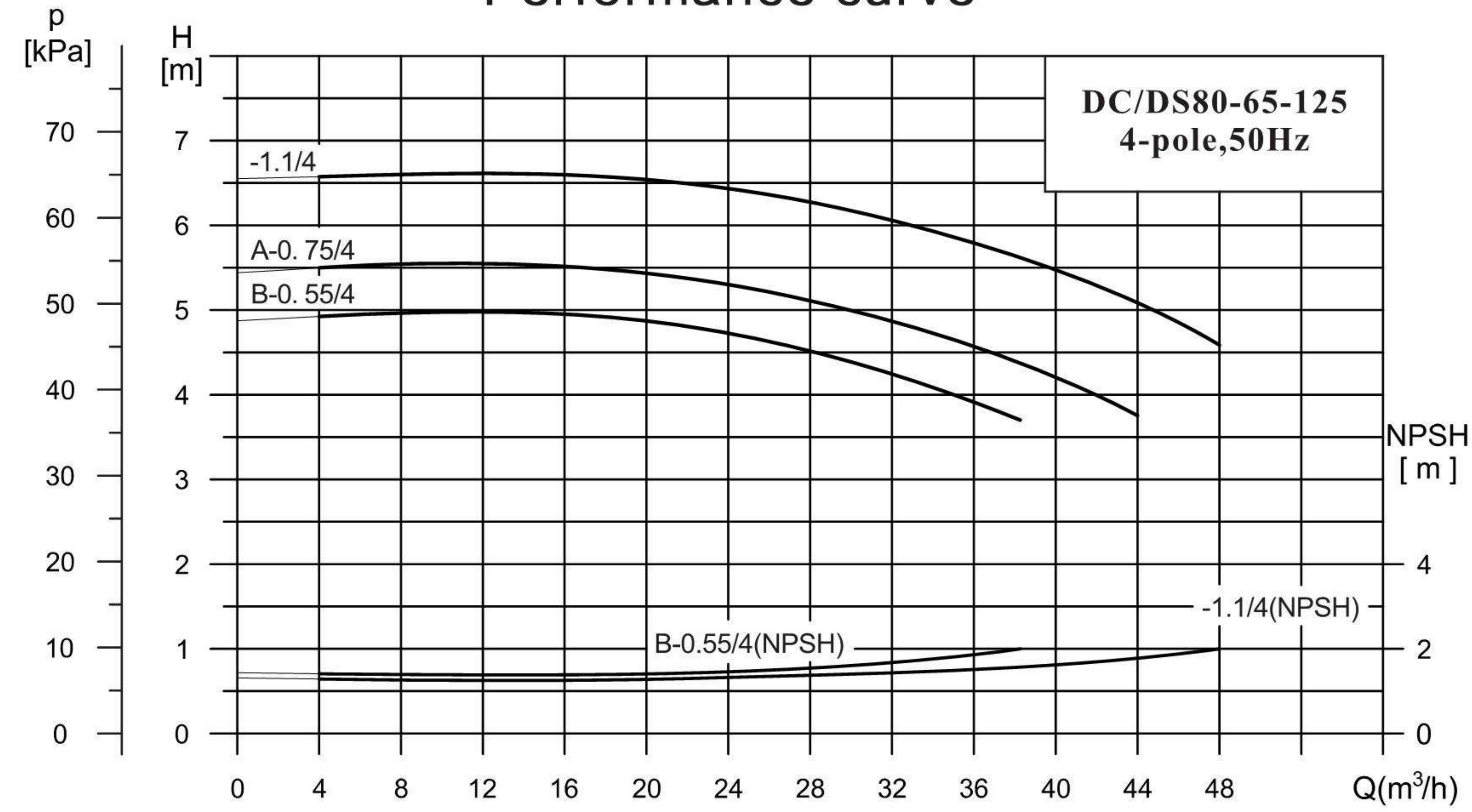
Performance curve



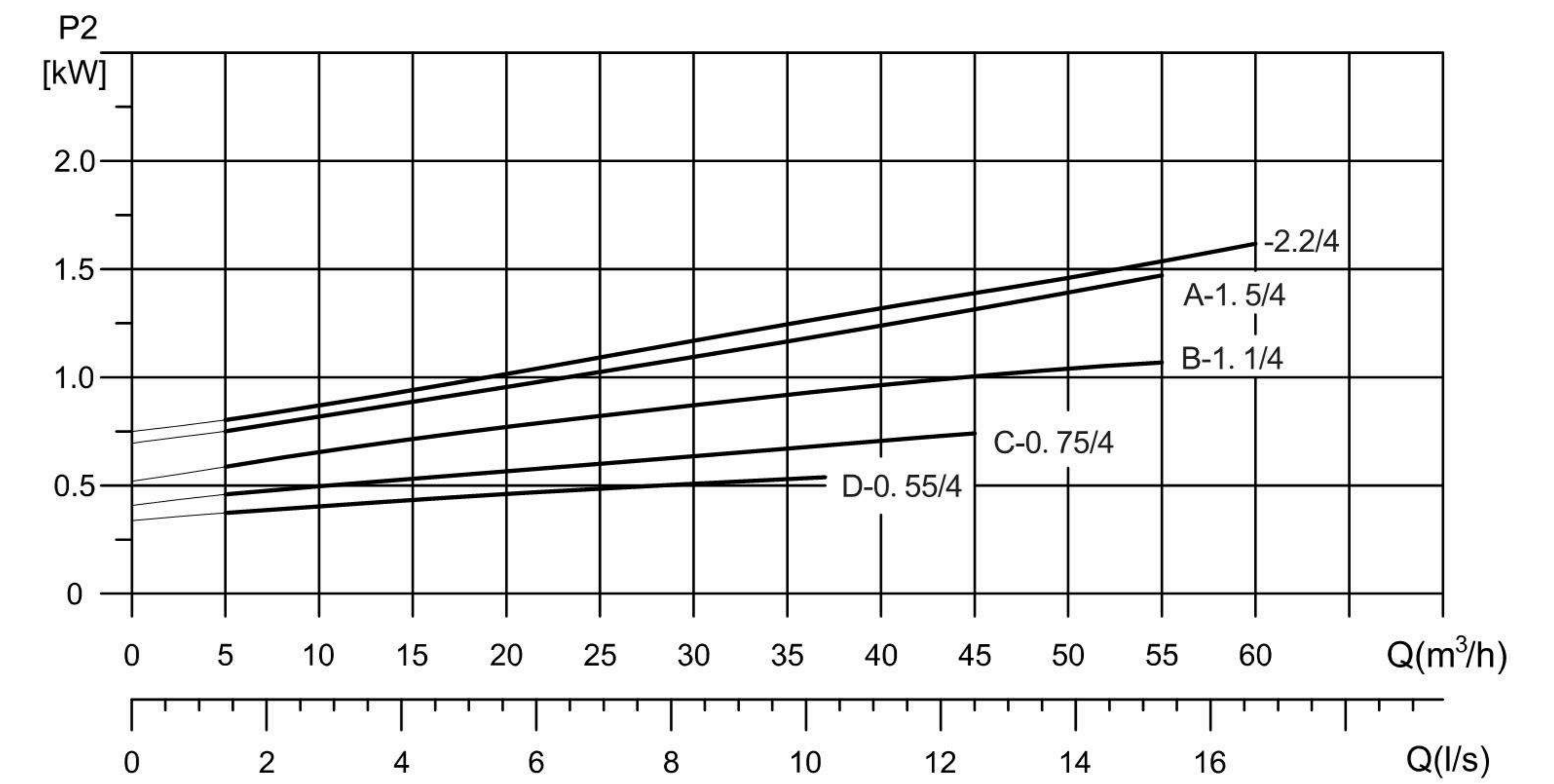
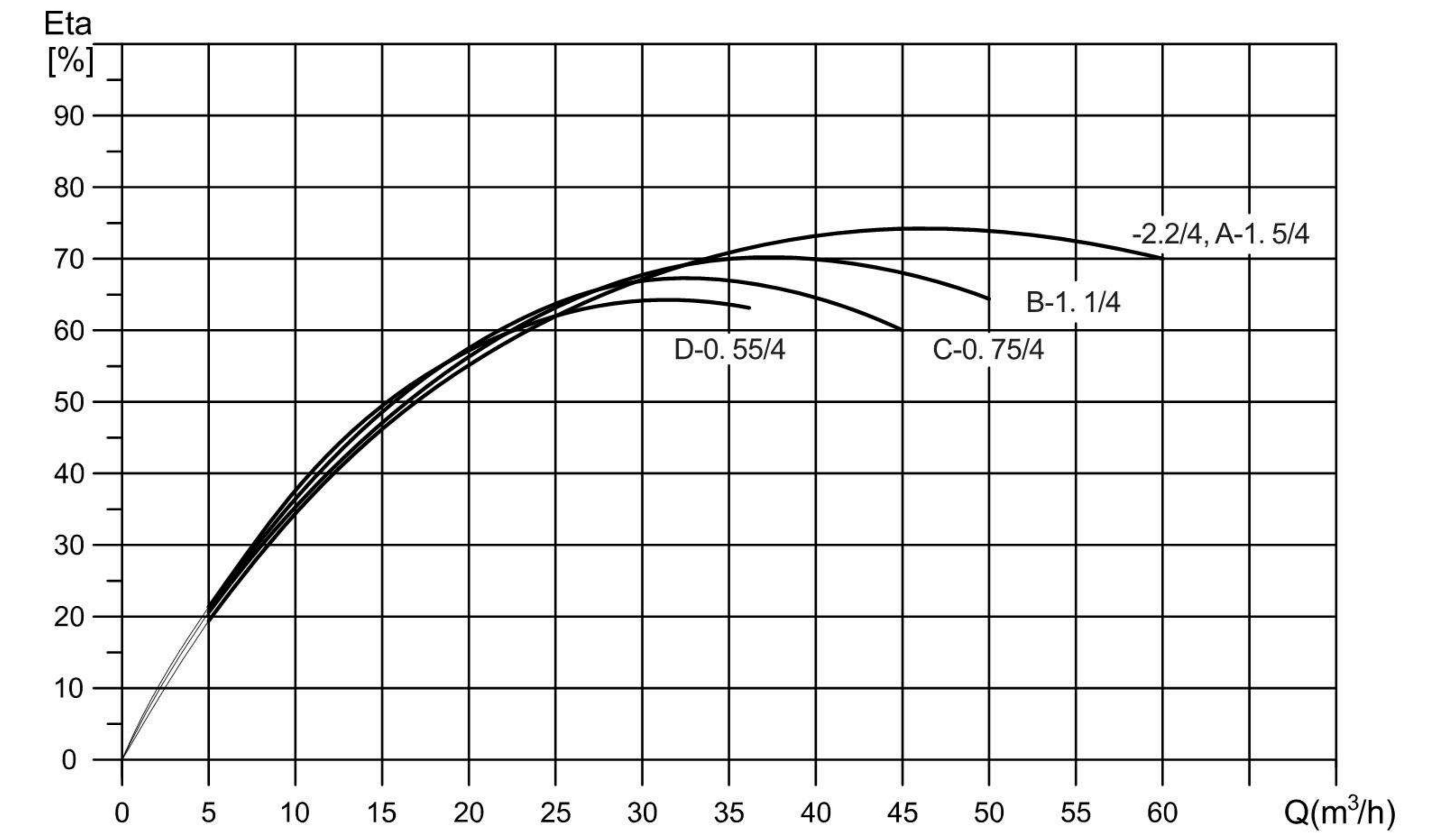
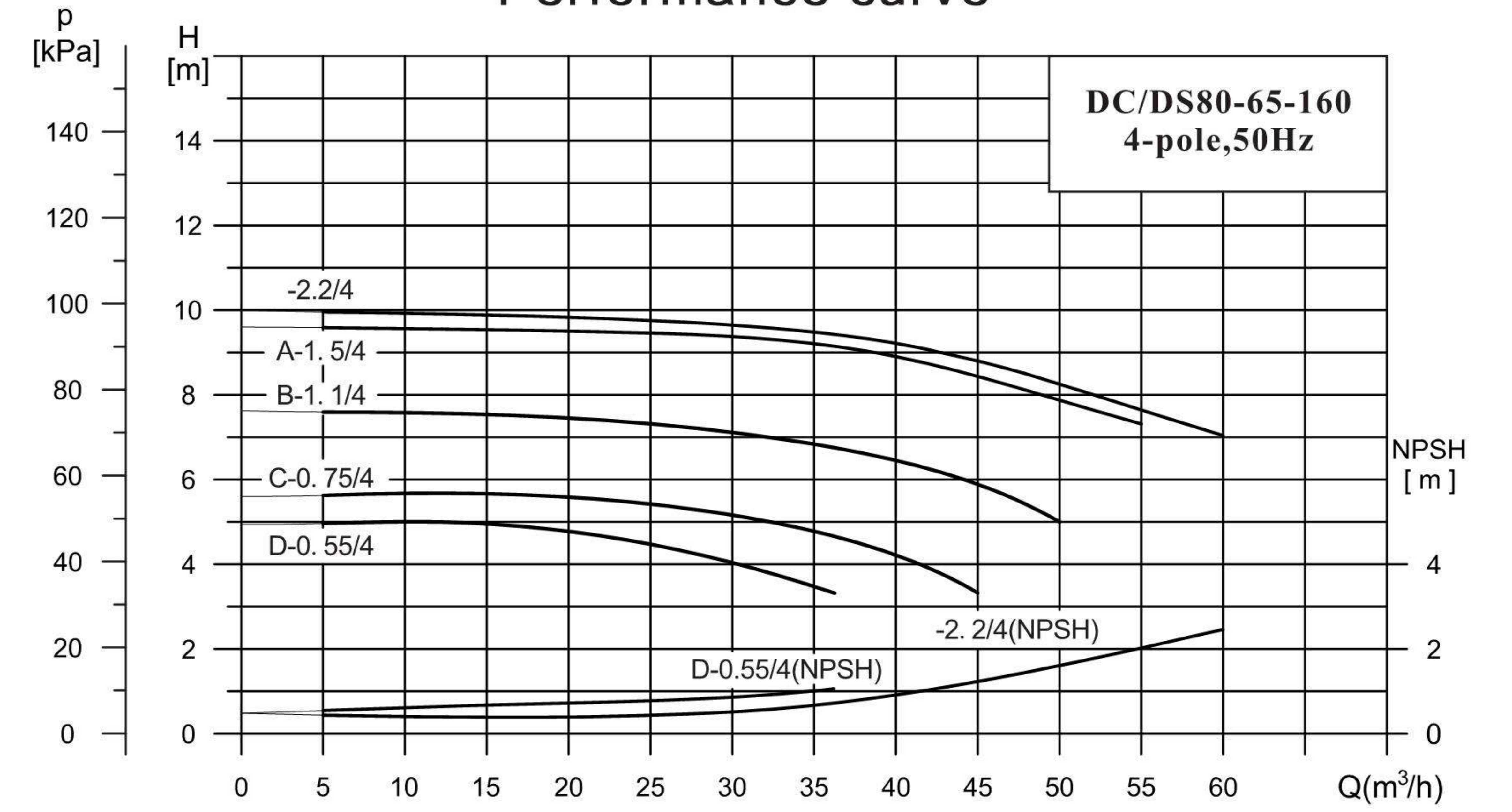
Performance curve



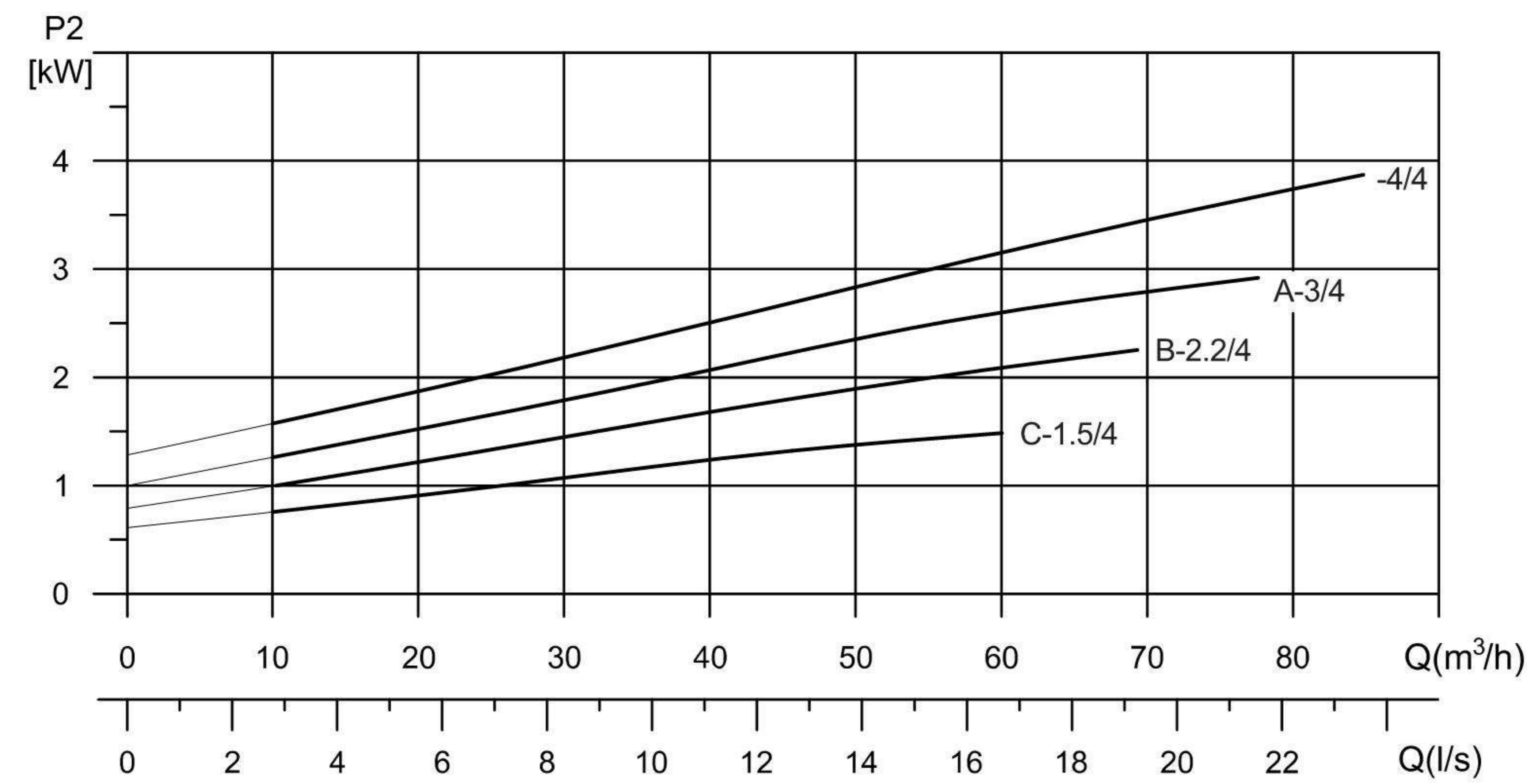
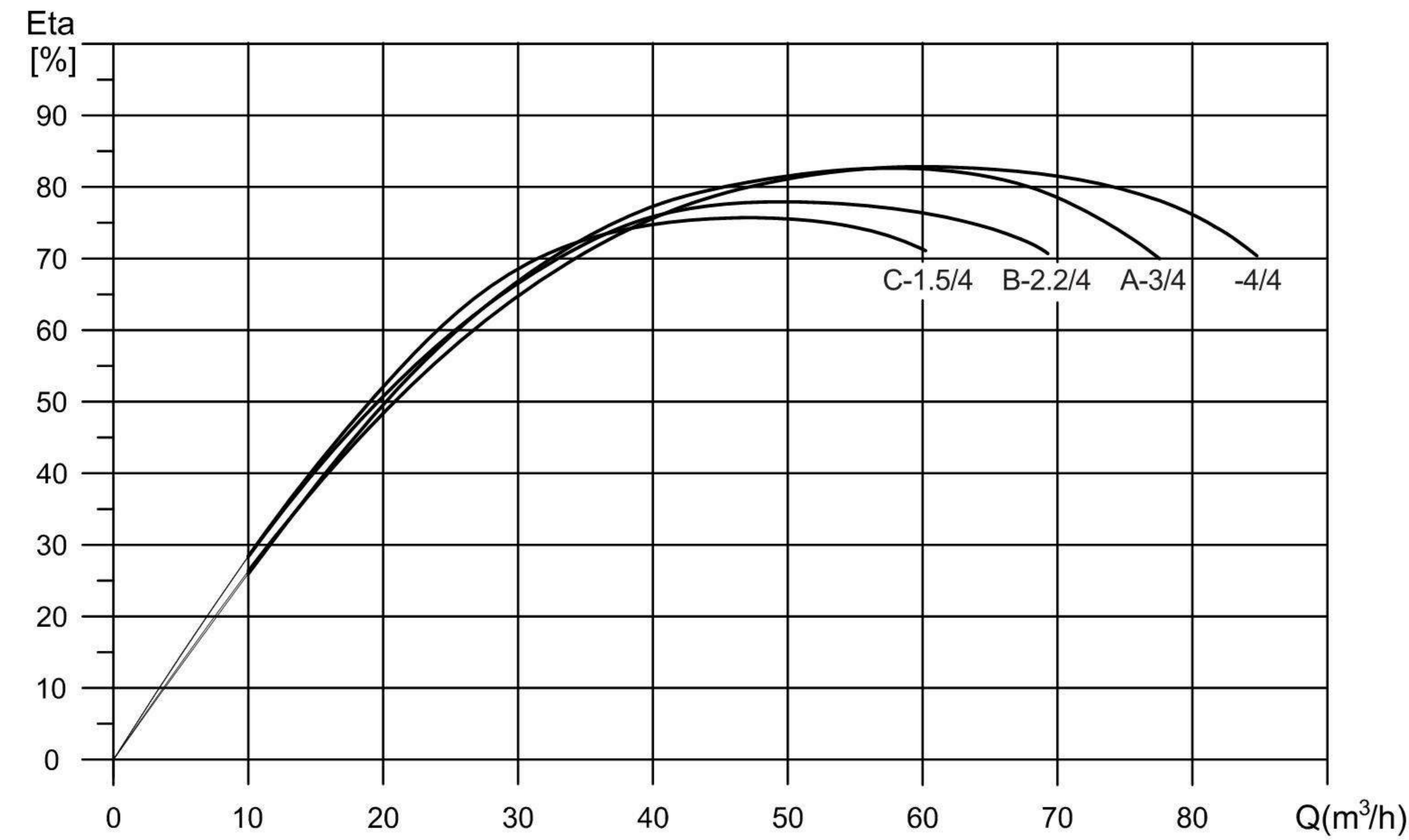
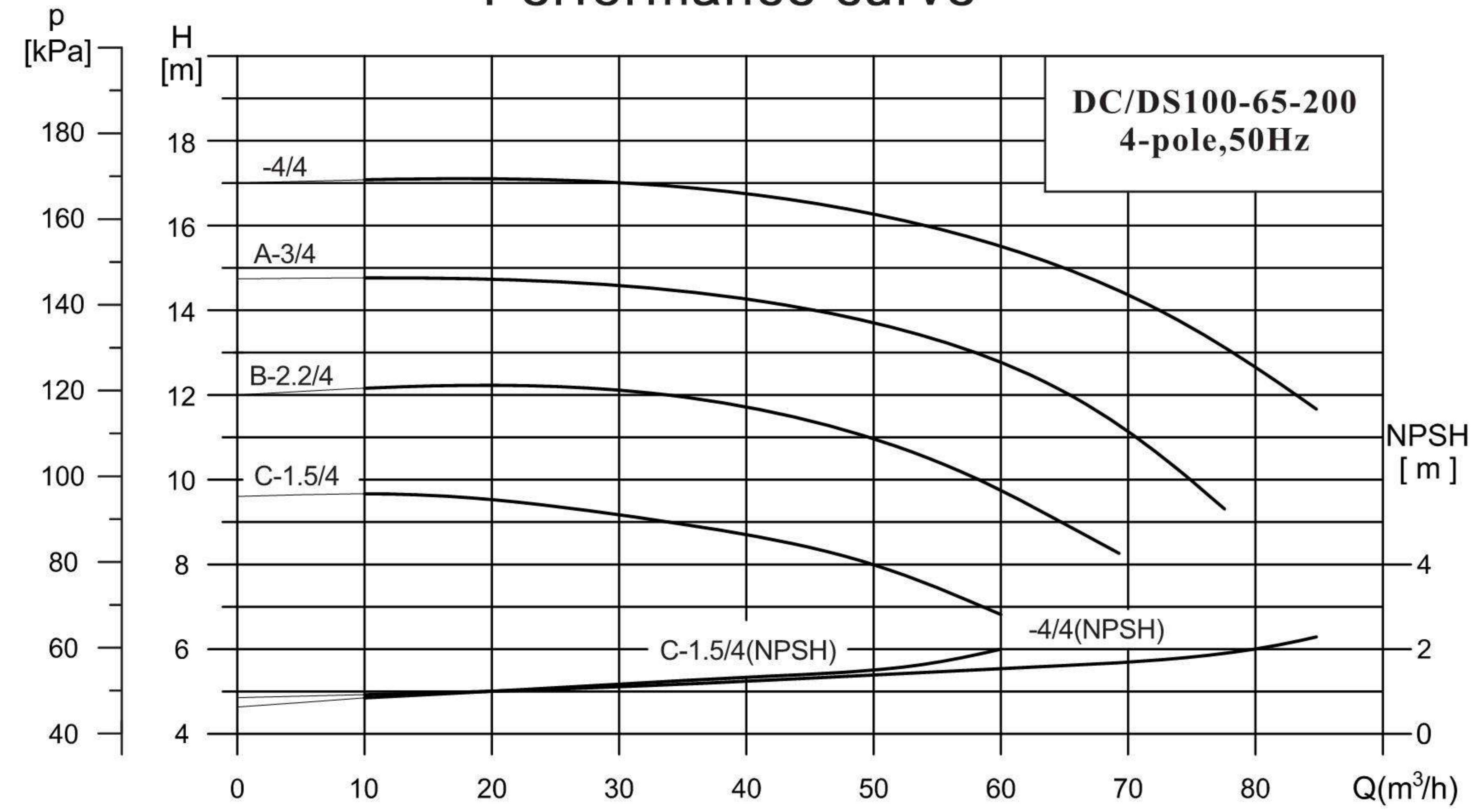
Performance curve



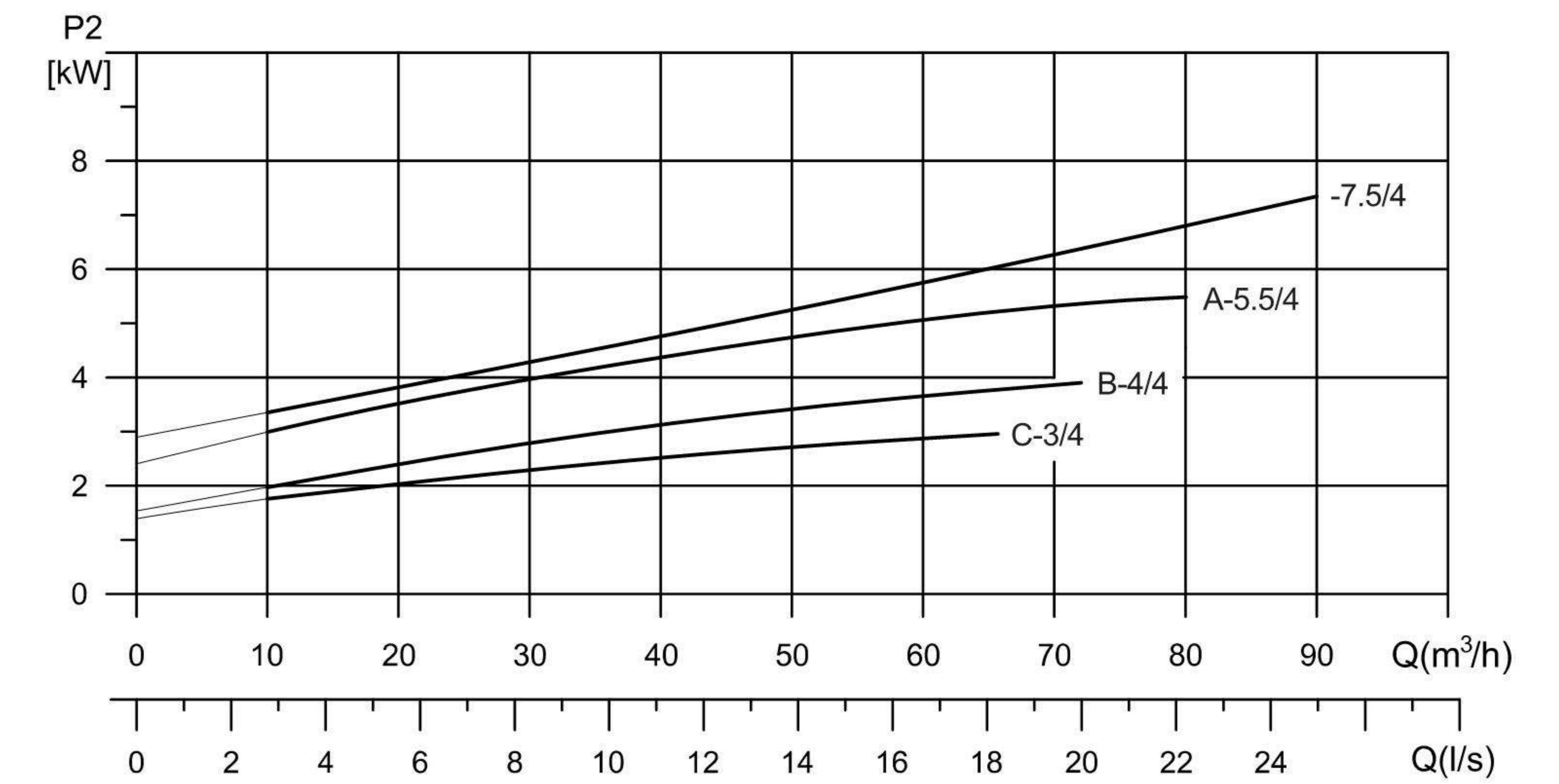
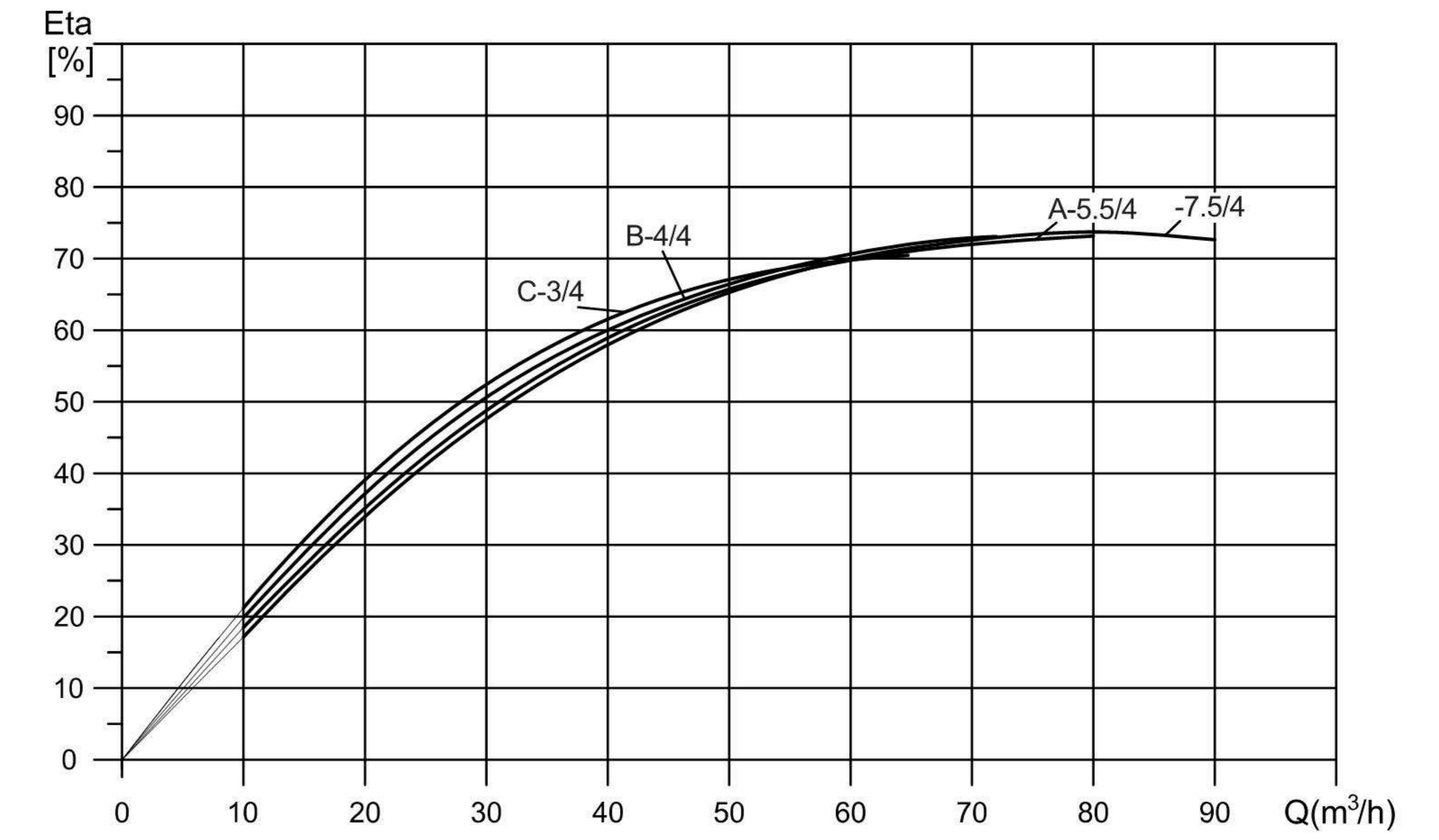
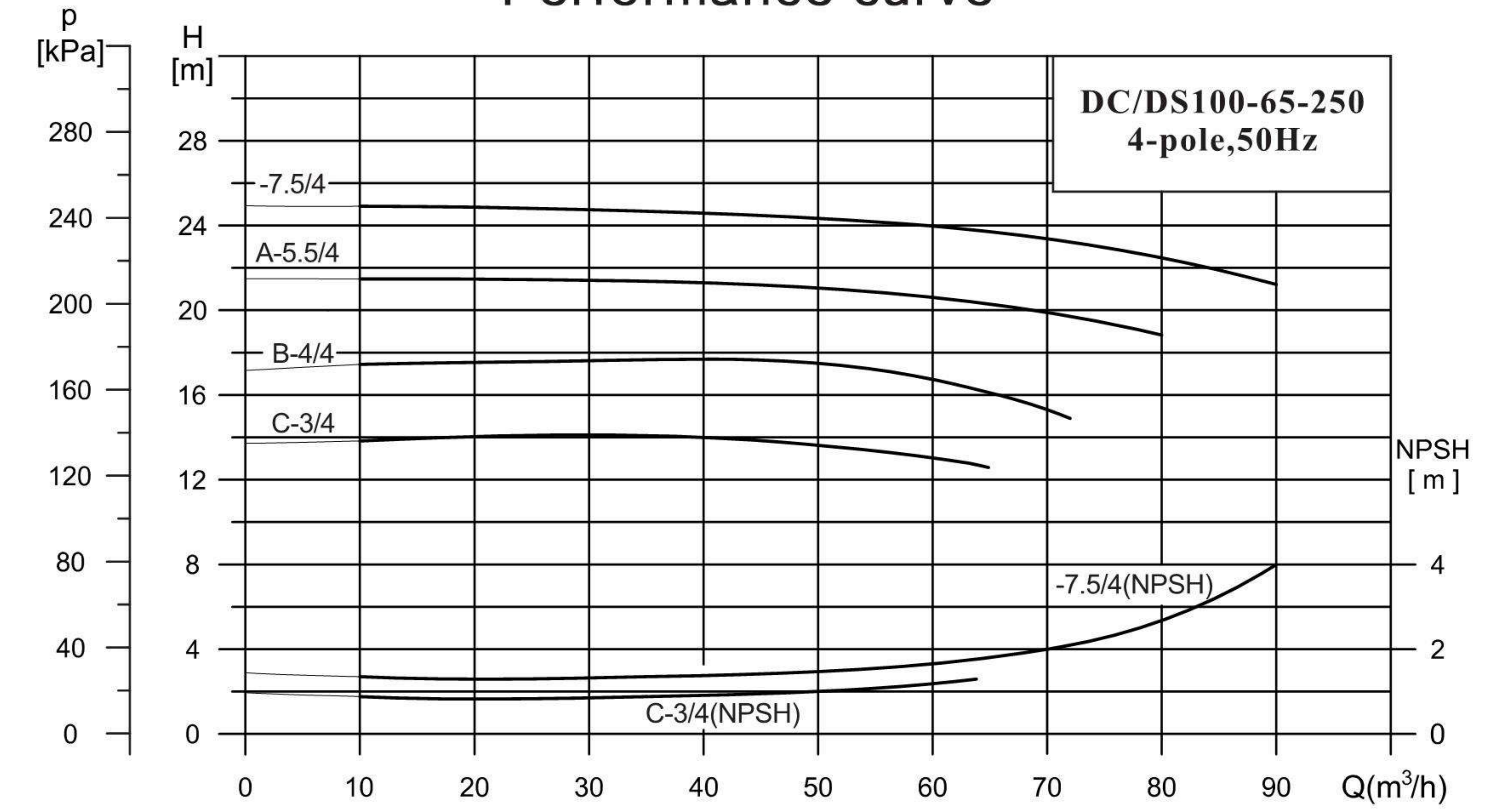
Performance curve



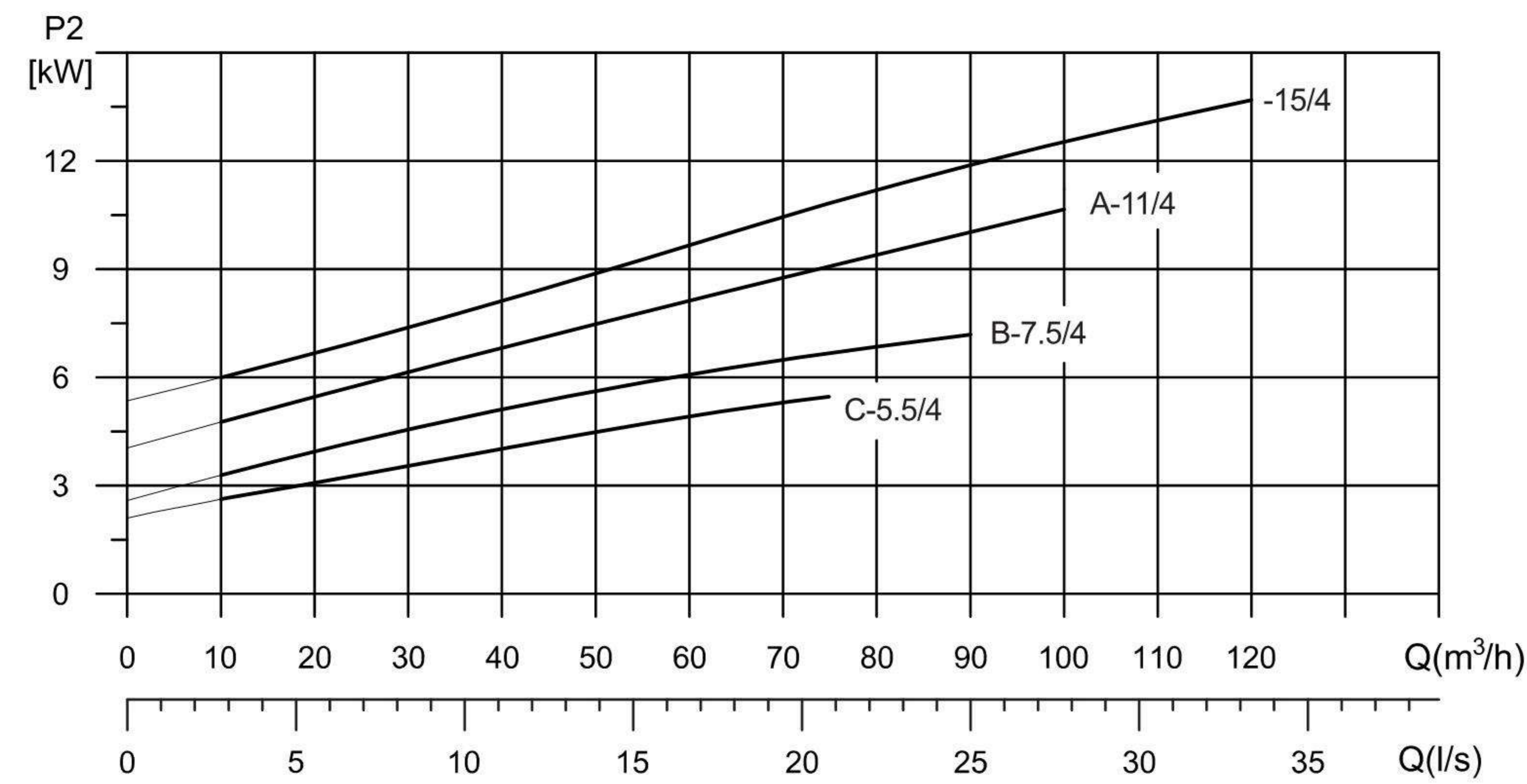
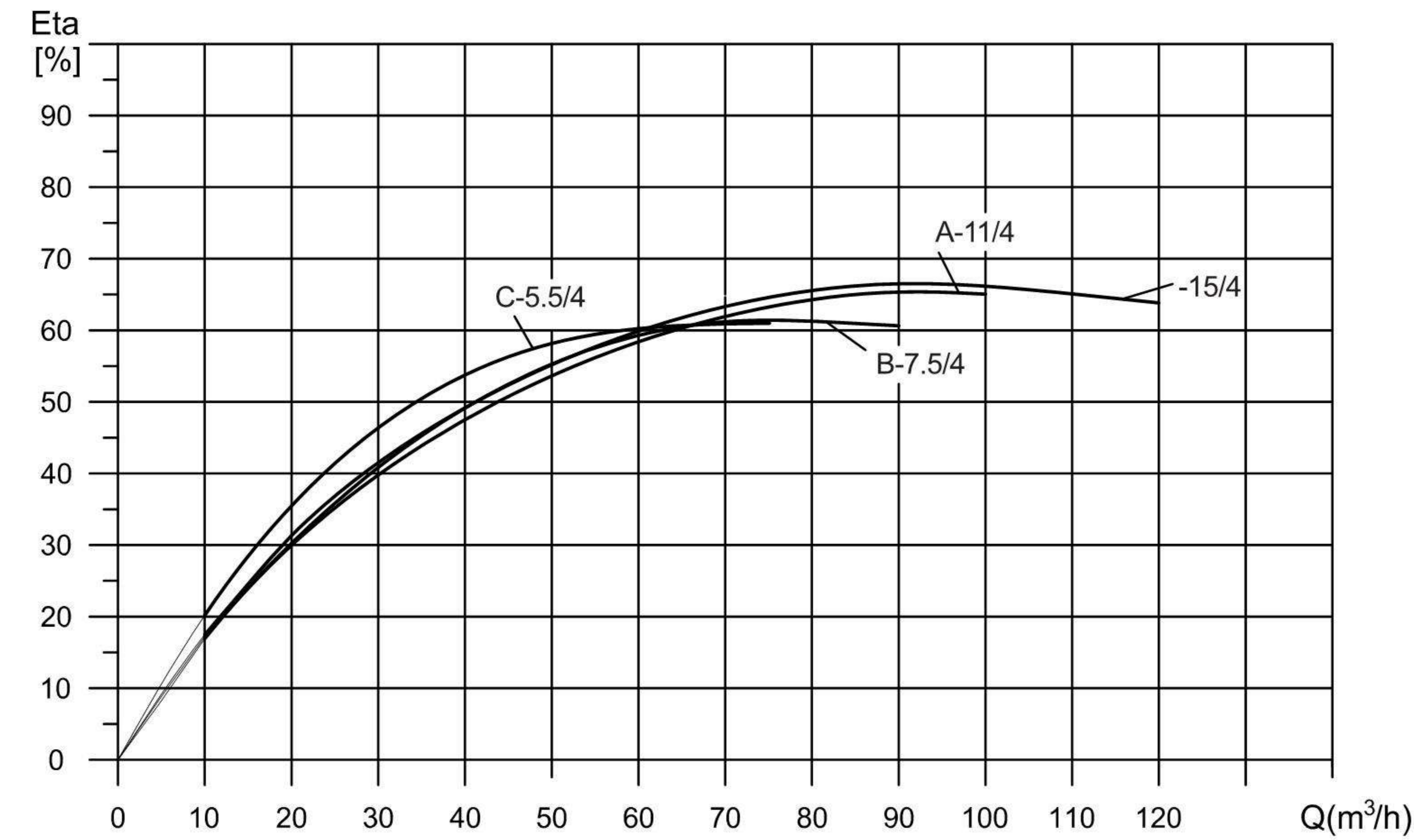
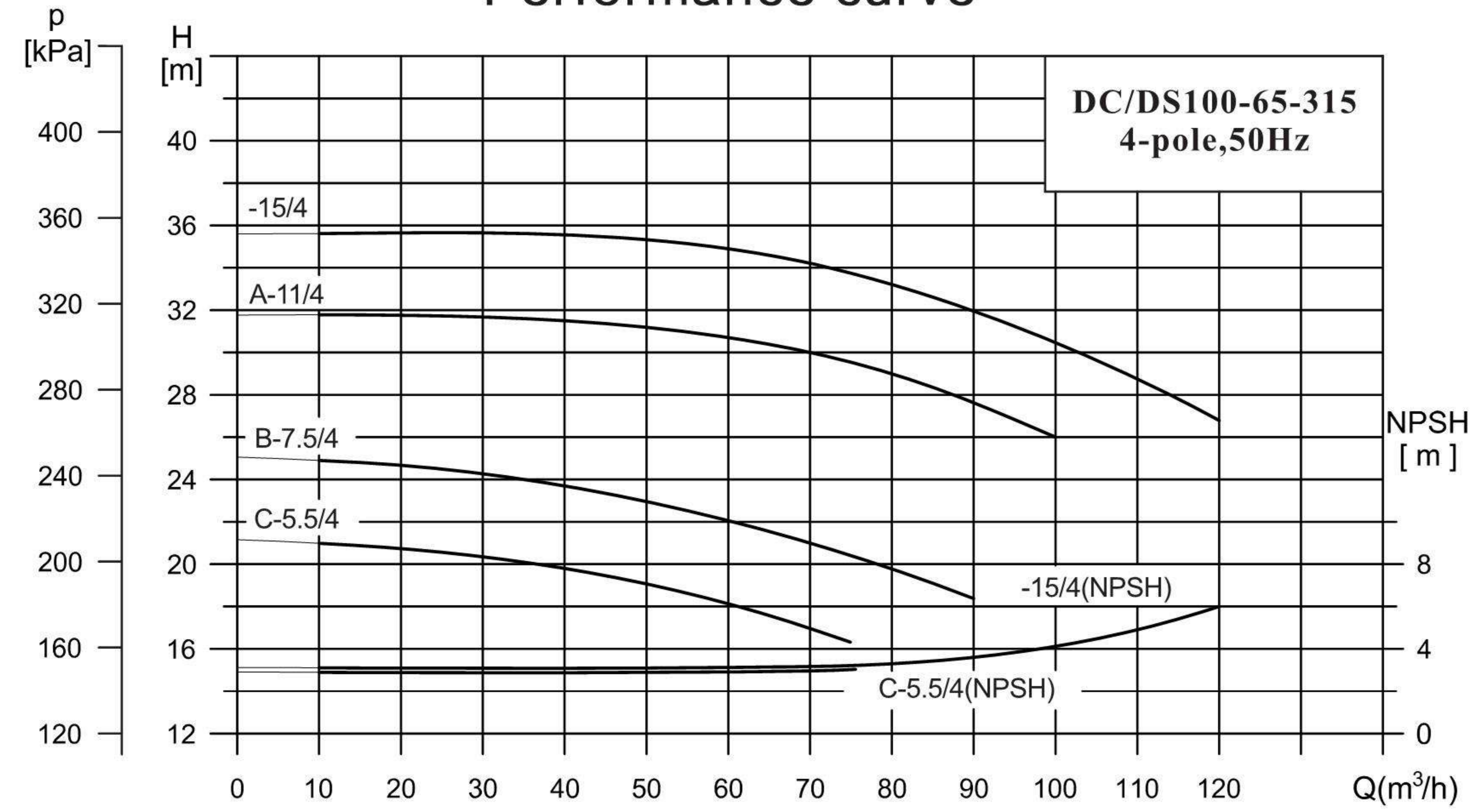
Performance curve



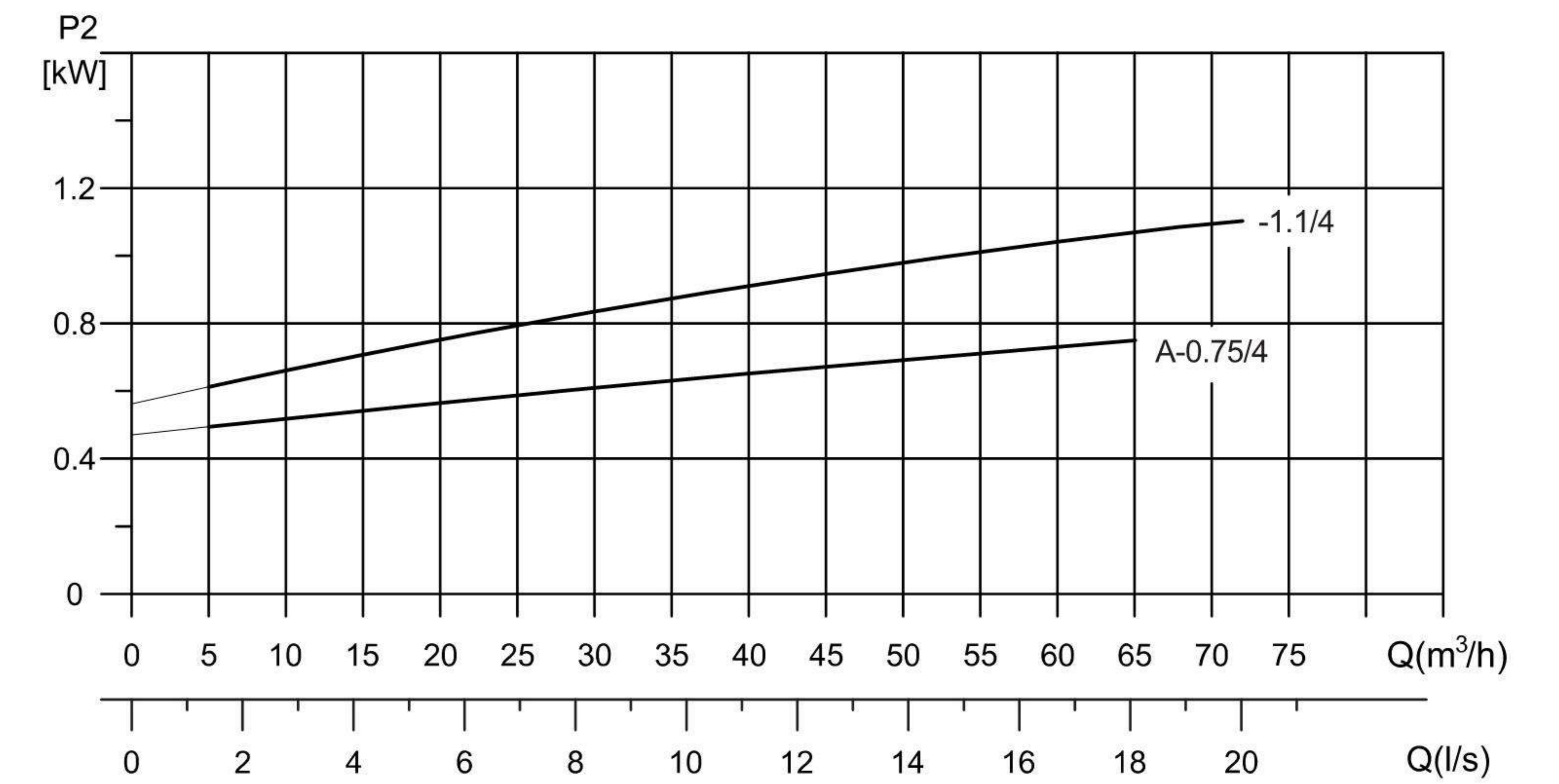
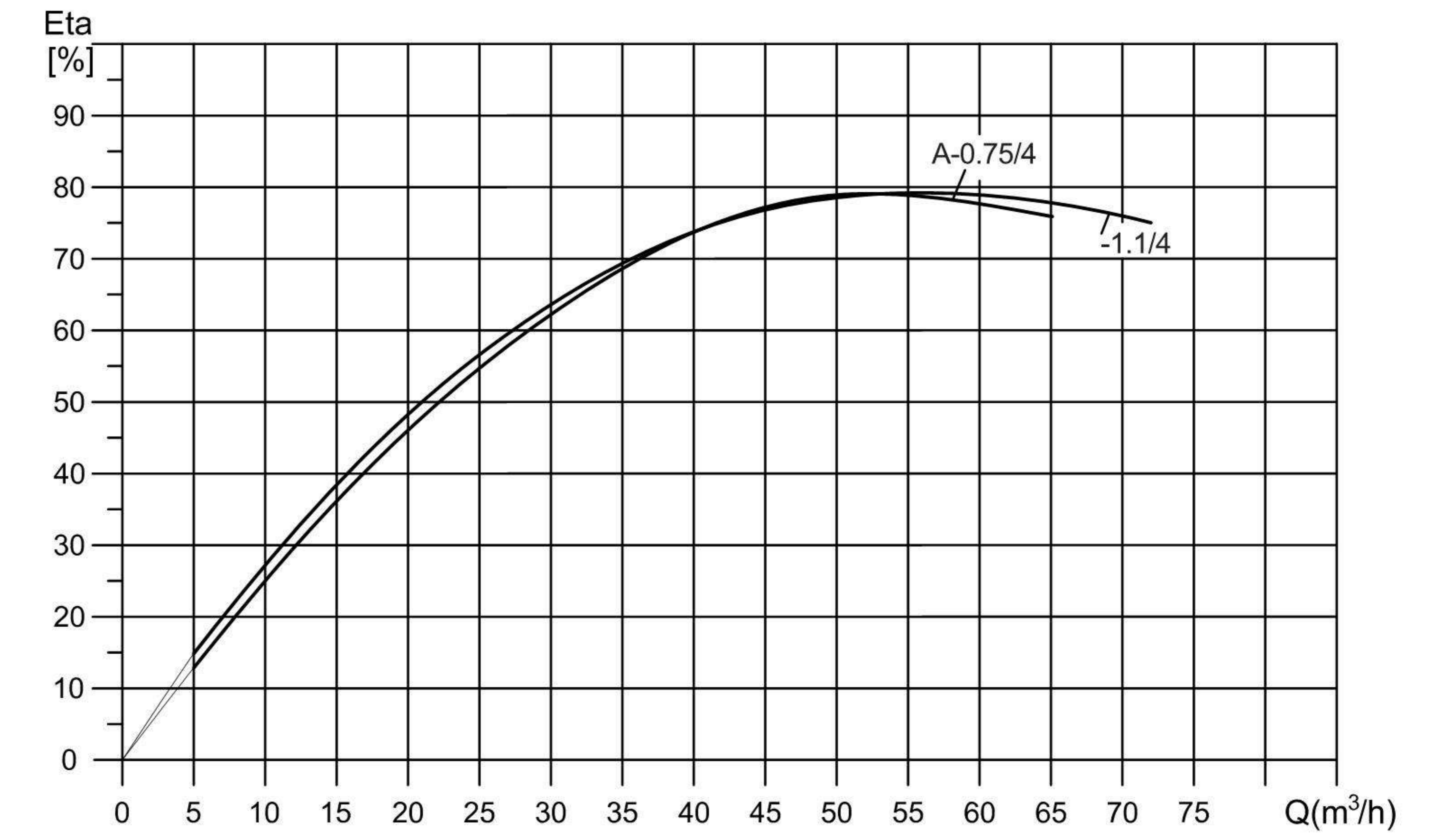
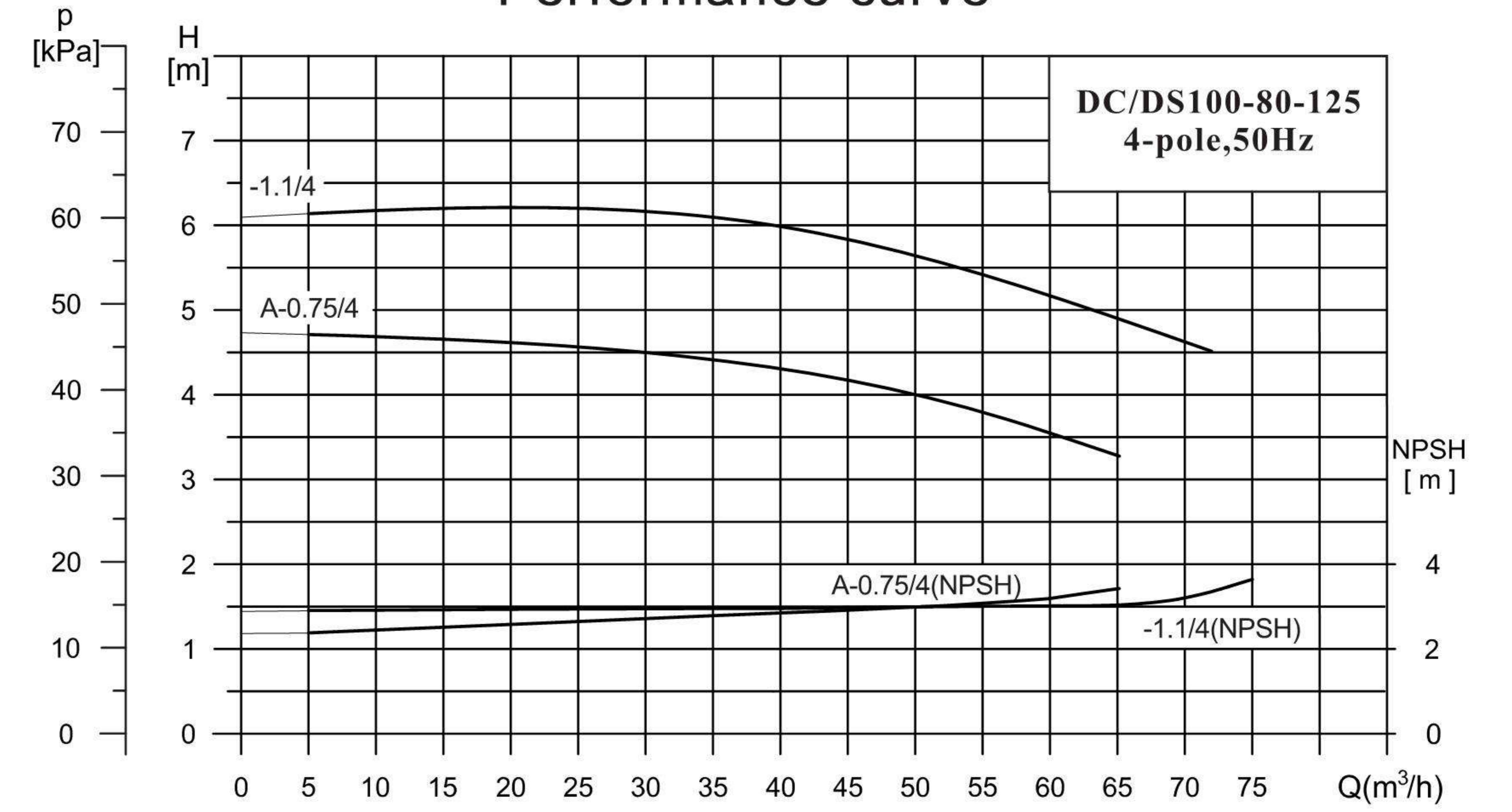
Performance curve



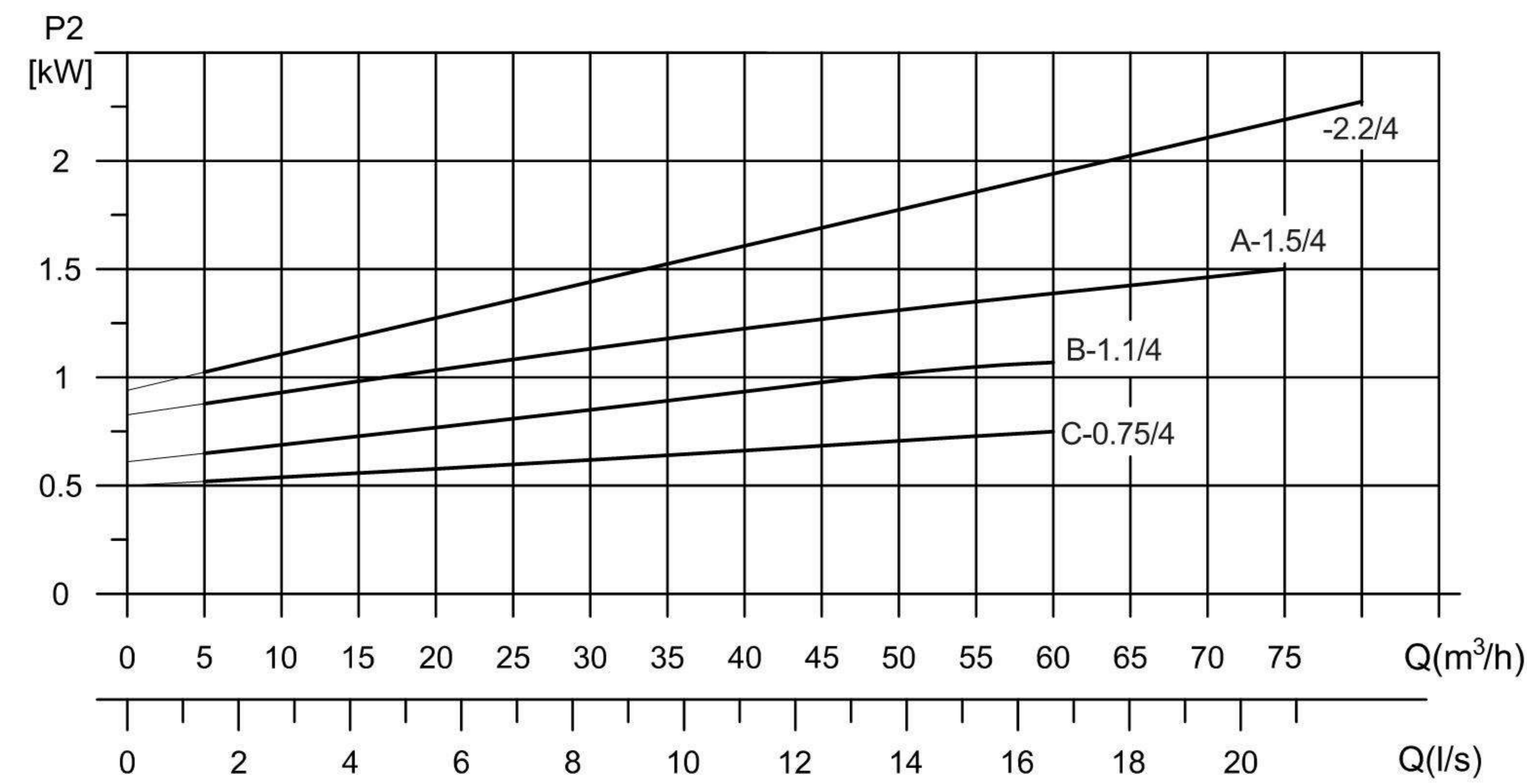
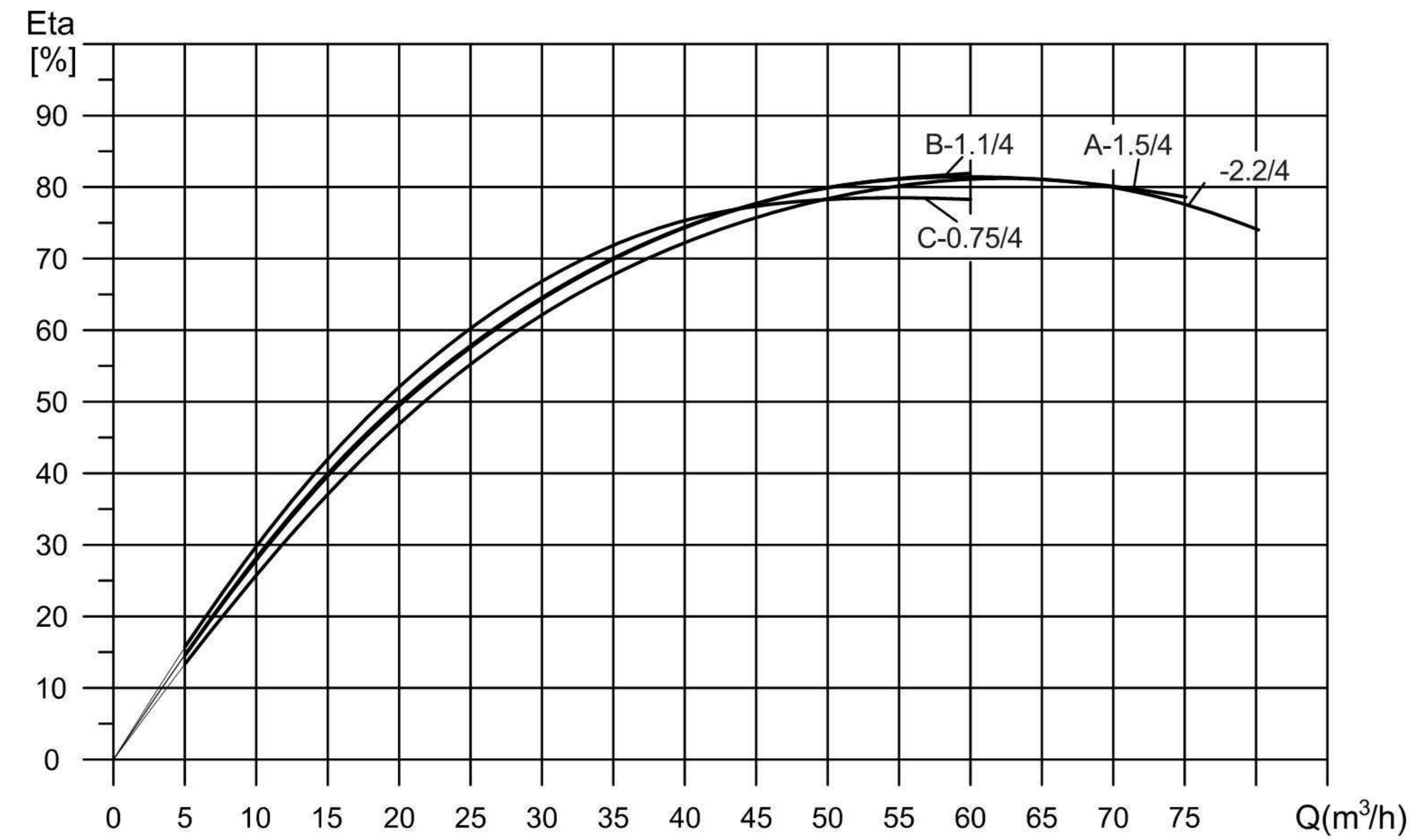
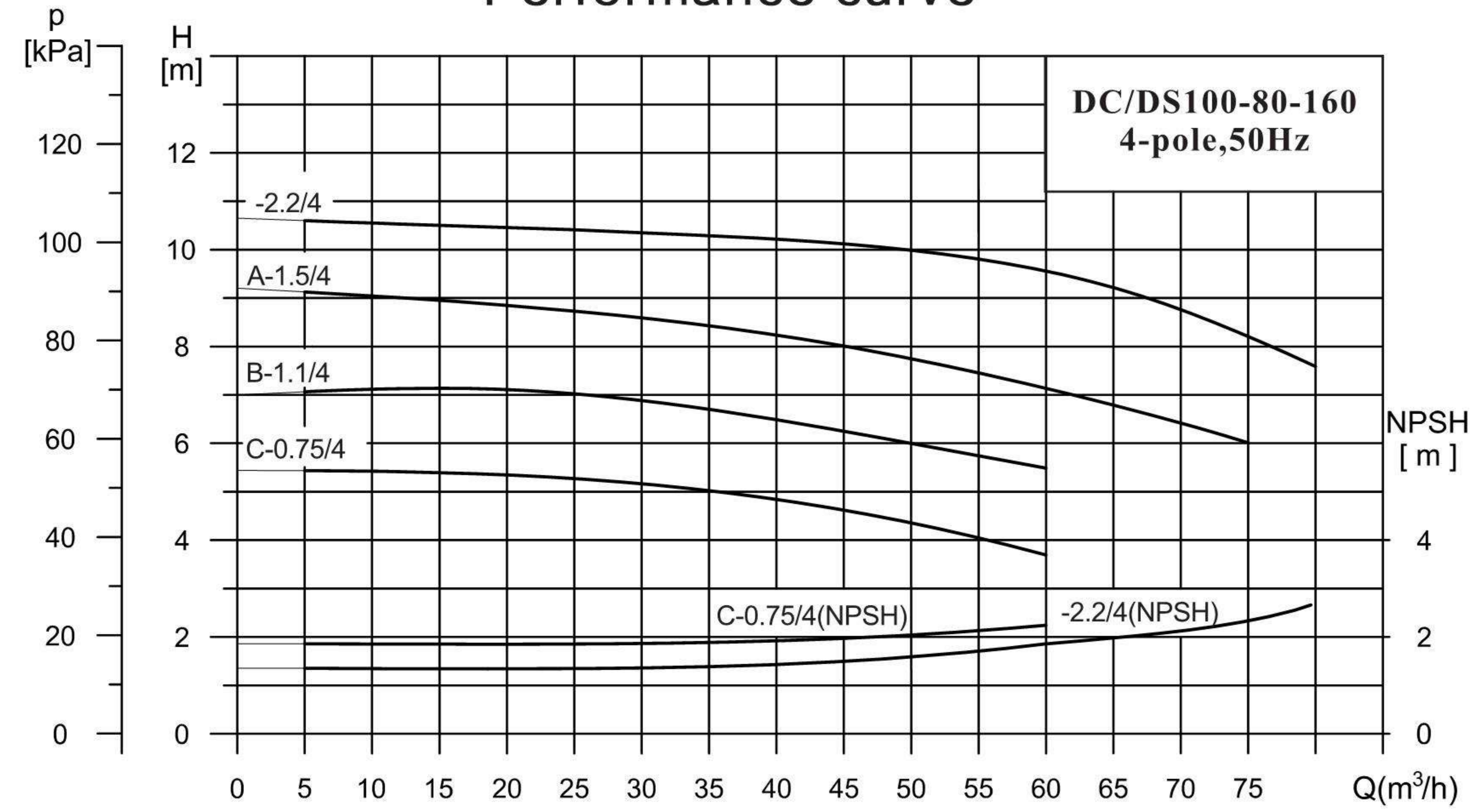
Performance curve



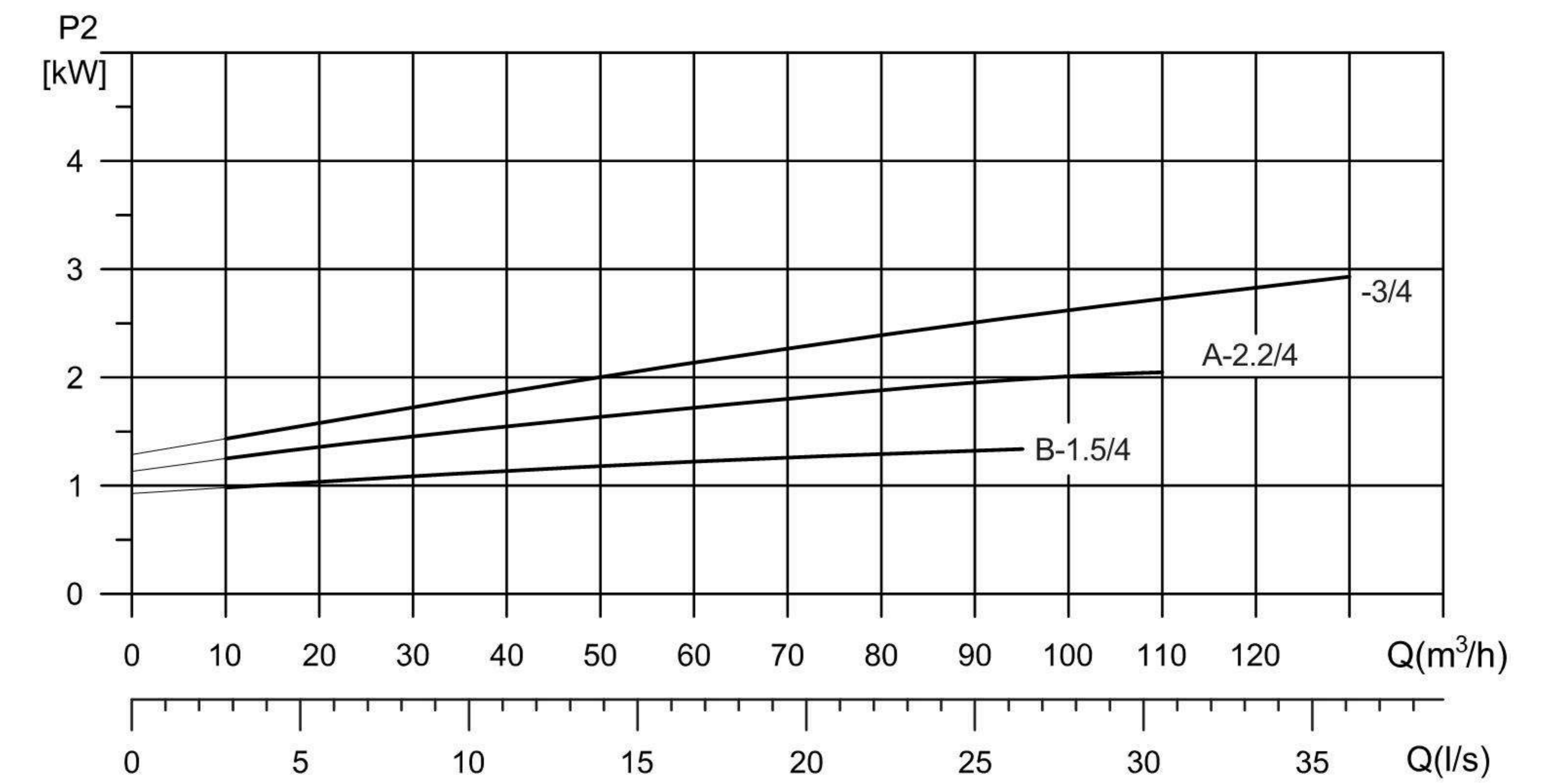
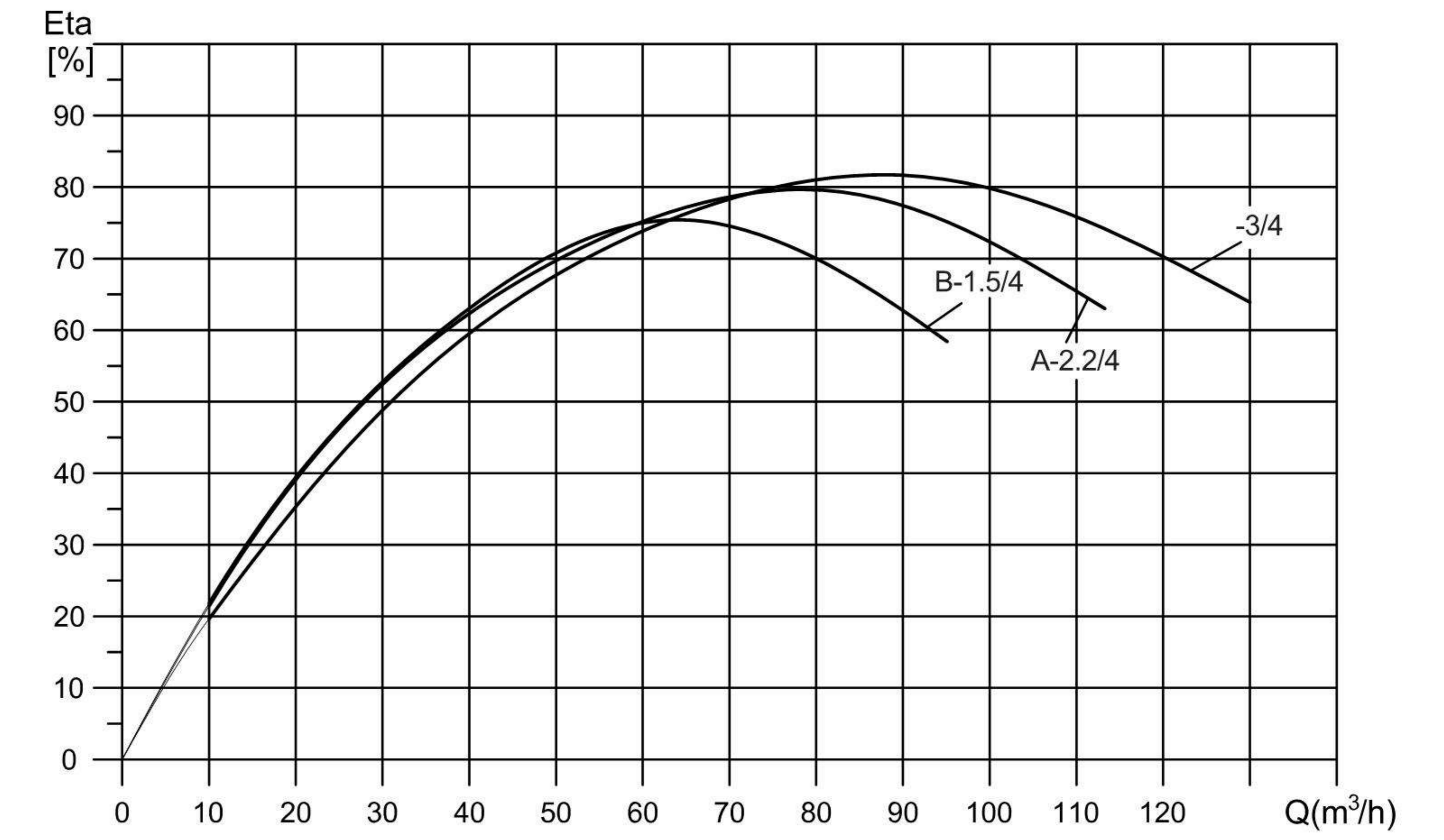
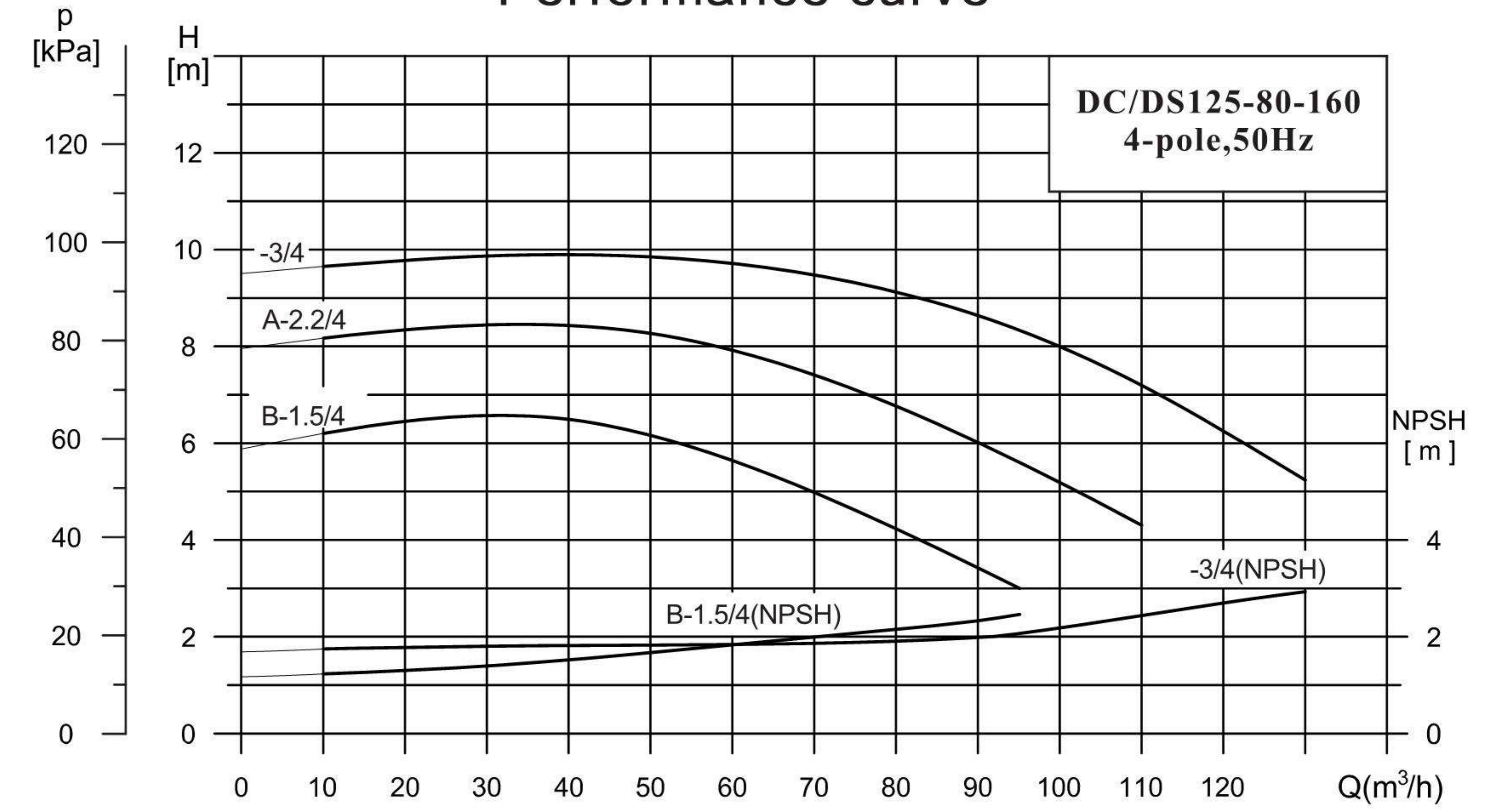
Performance curve



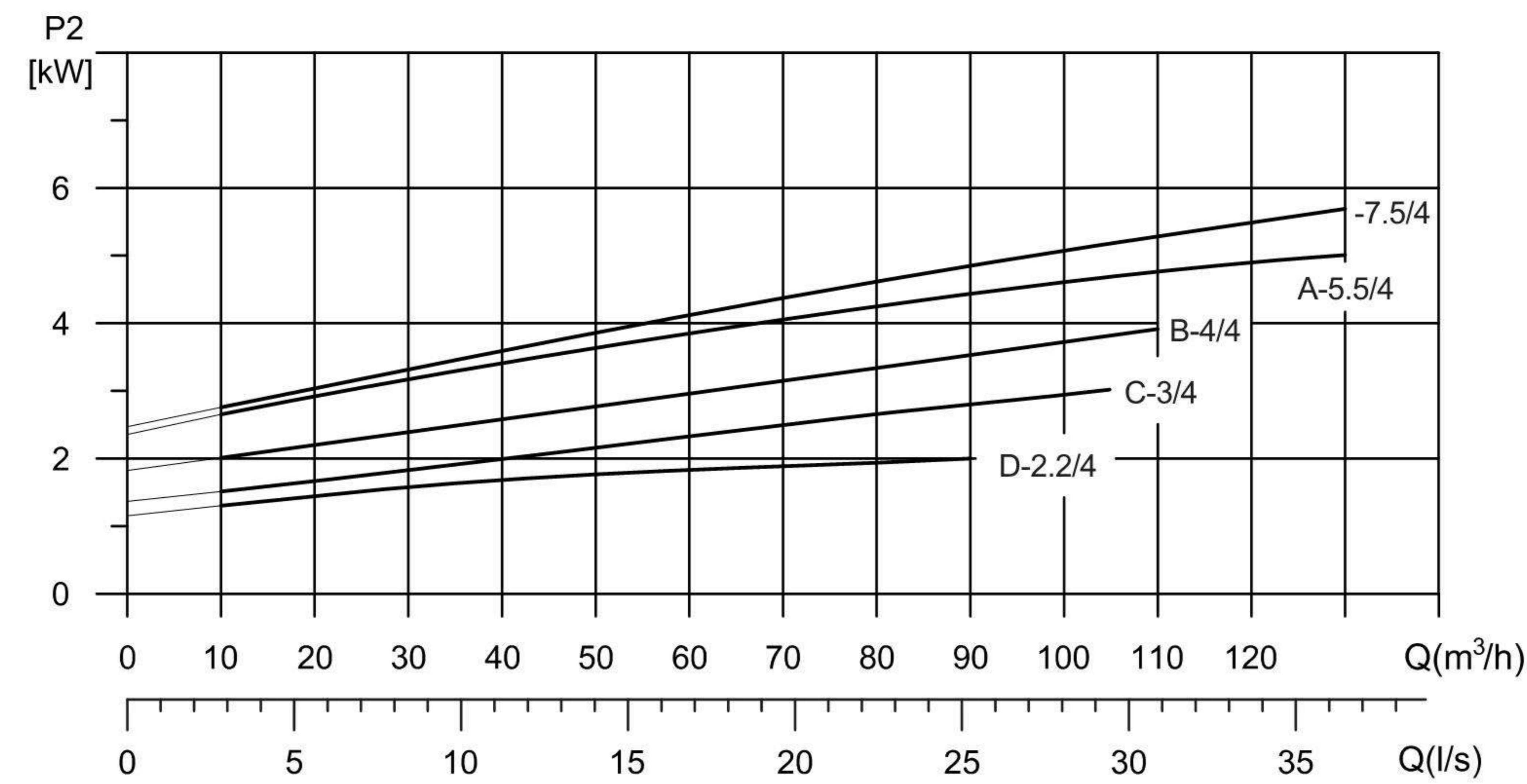
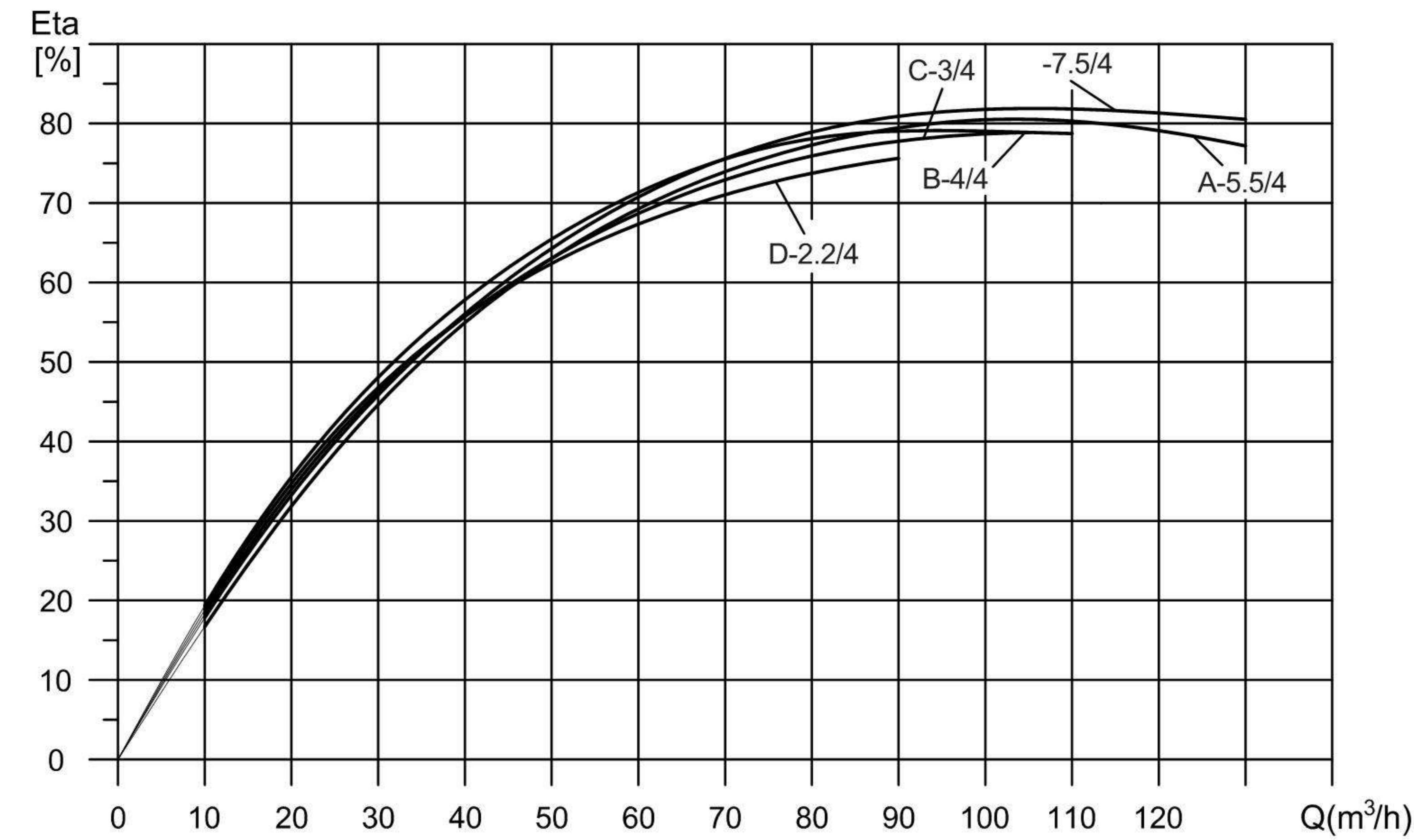
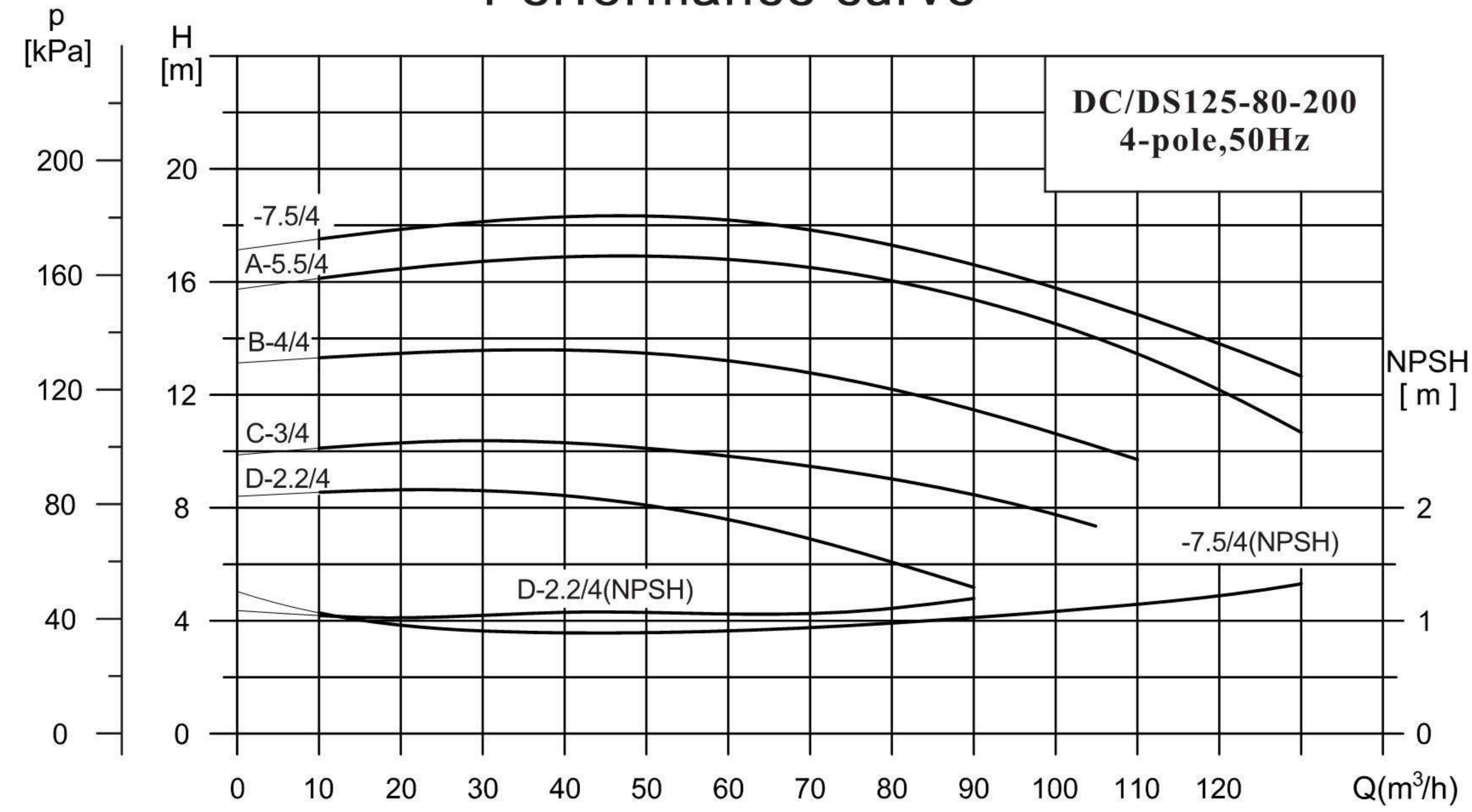
Performance curve



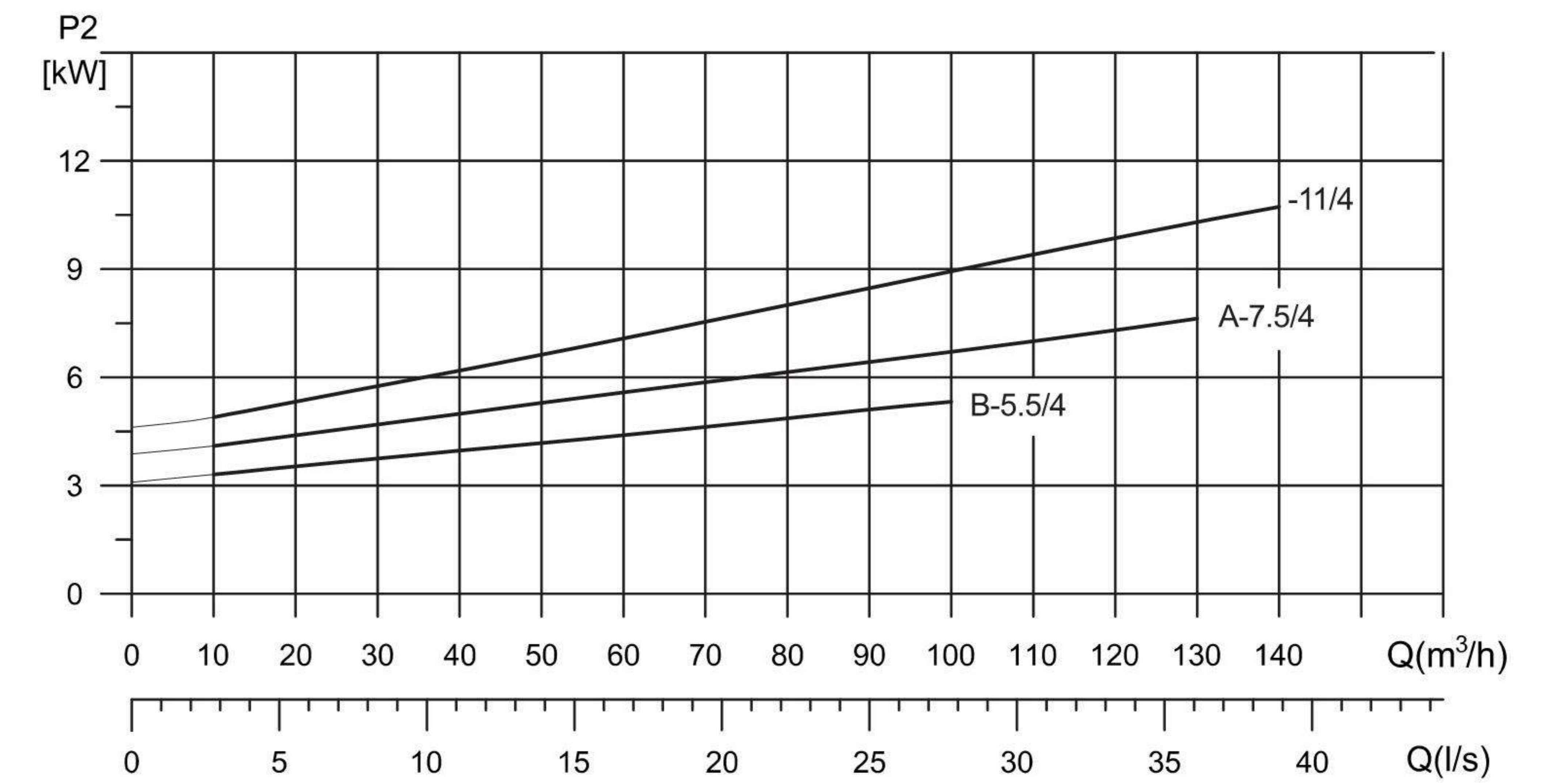
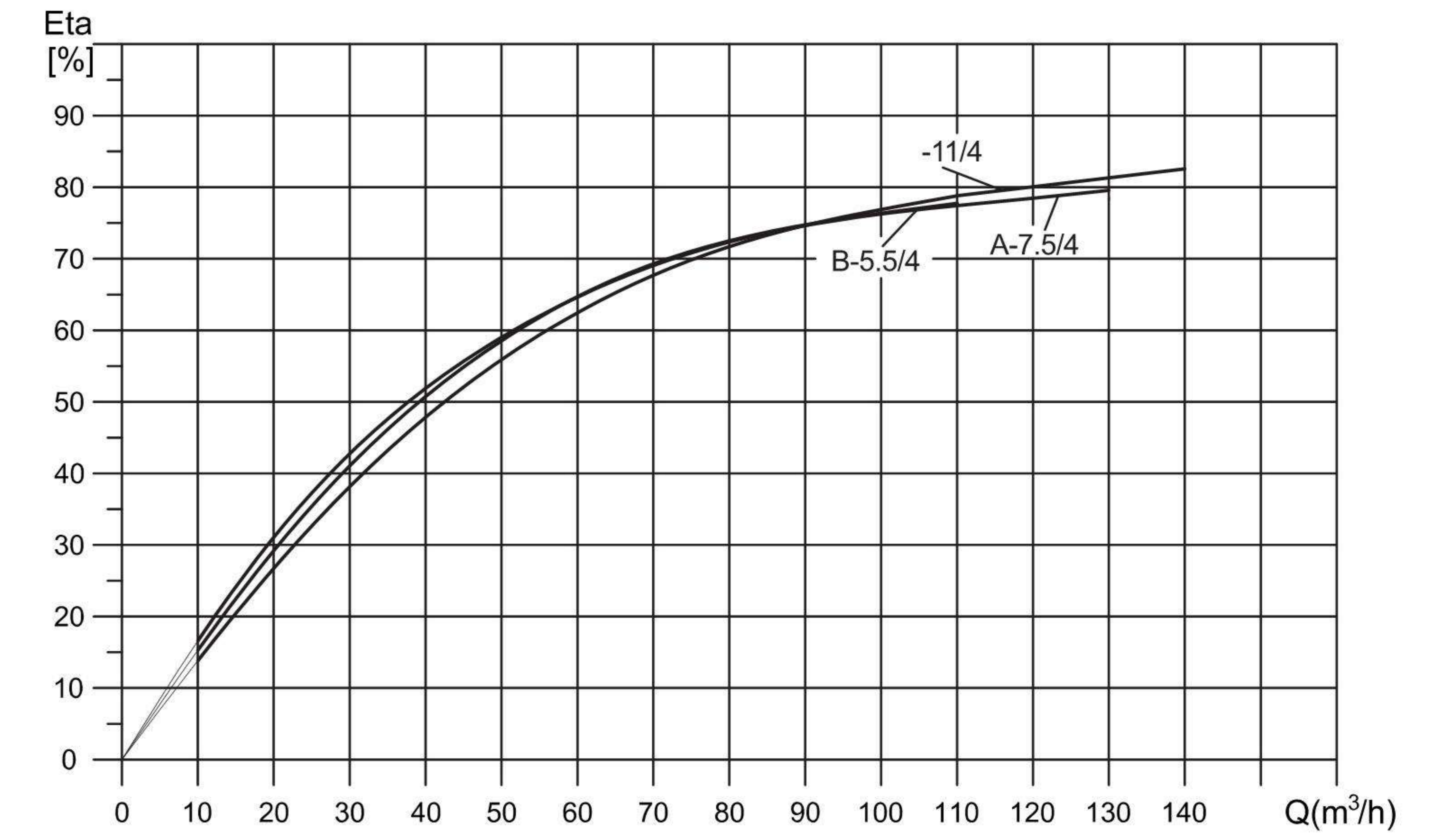
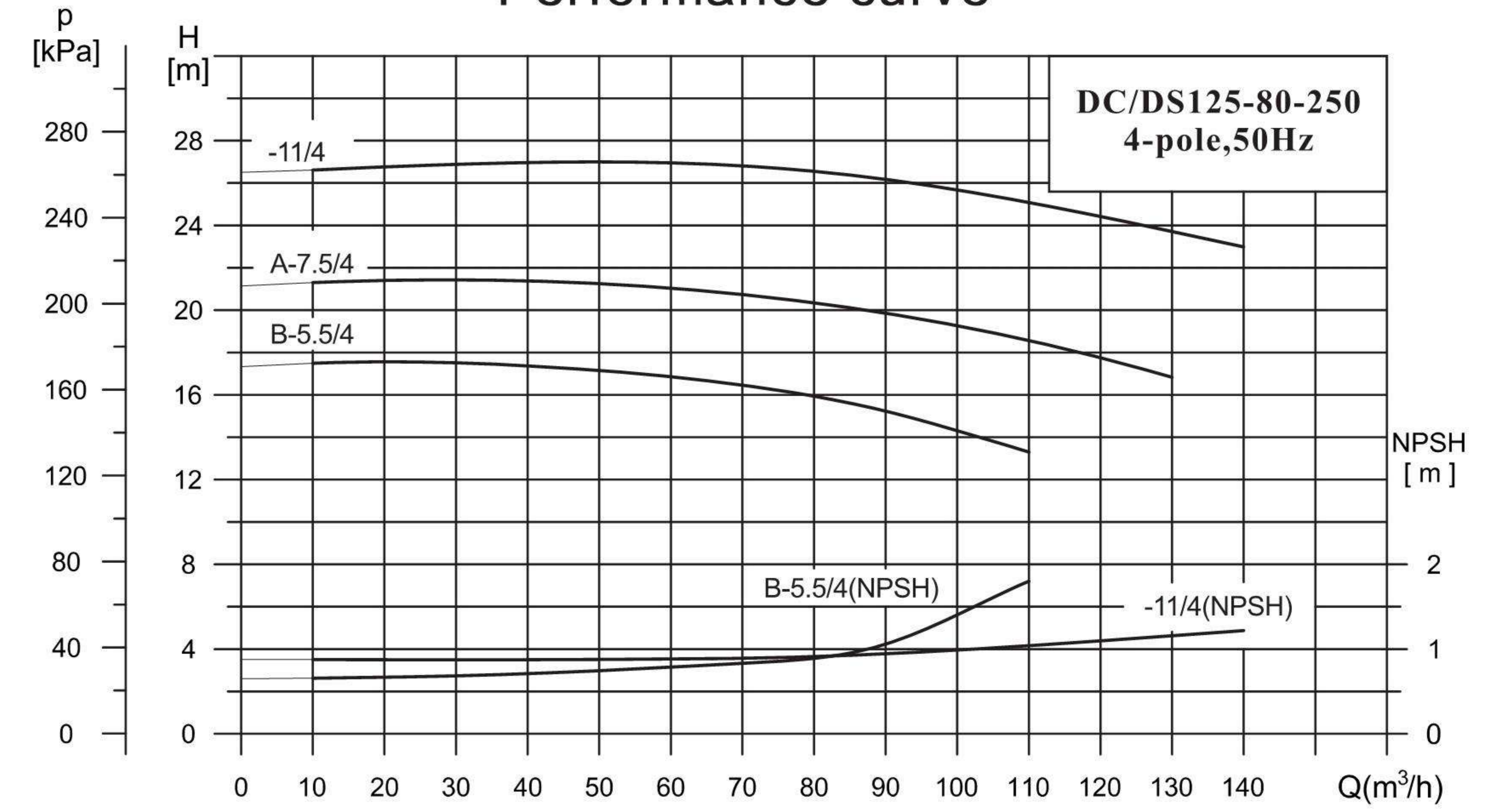
Performance curve



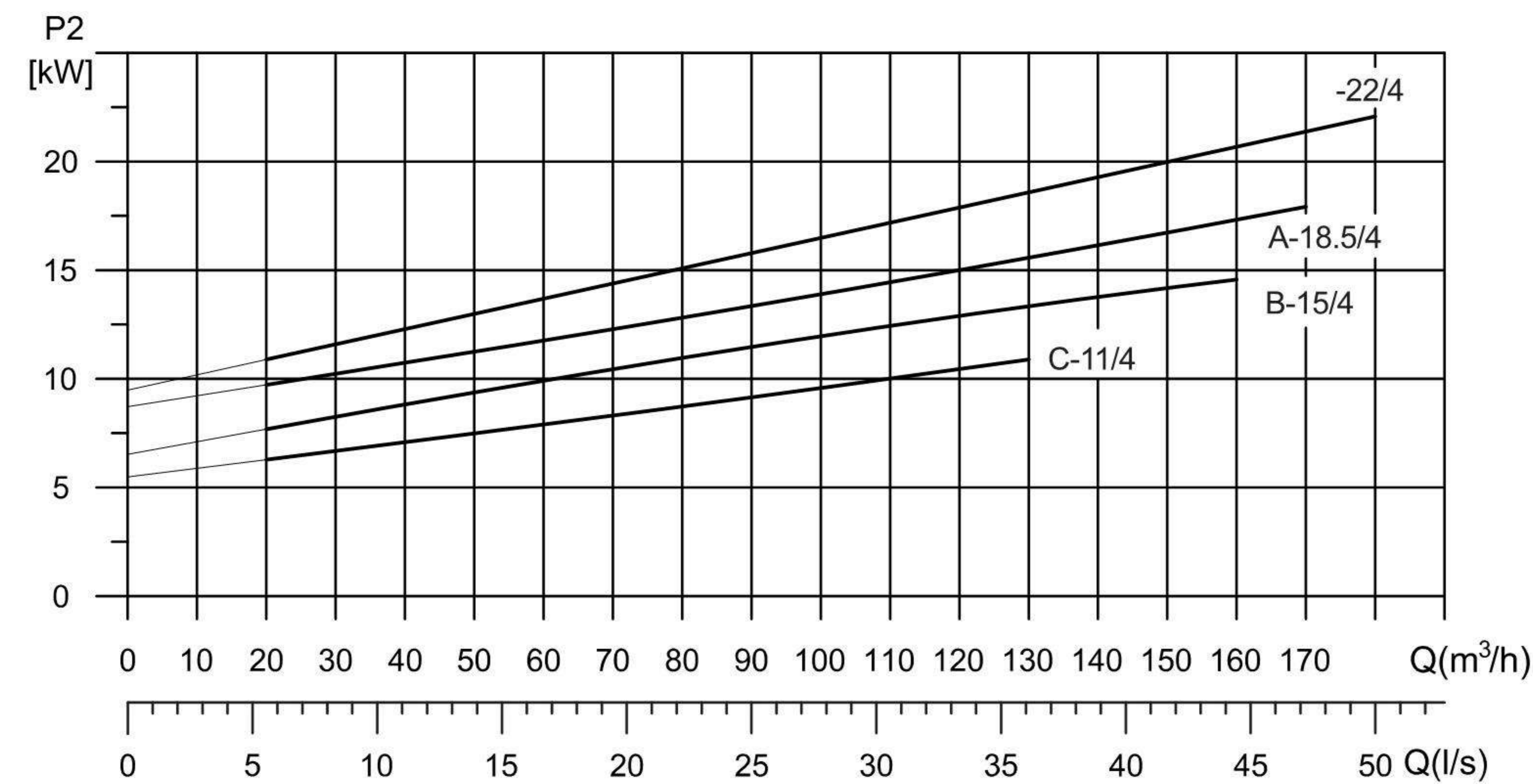
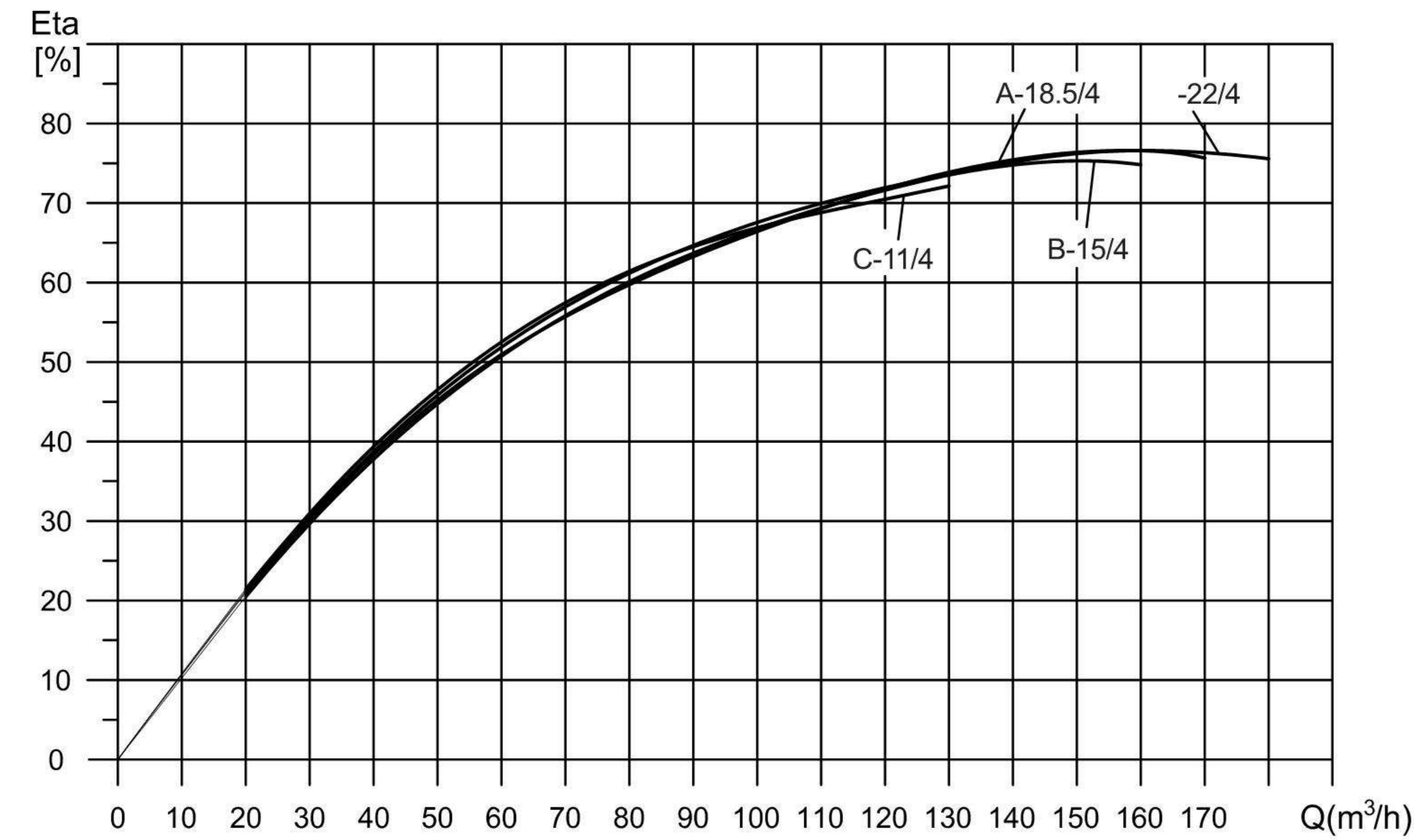
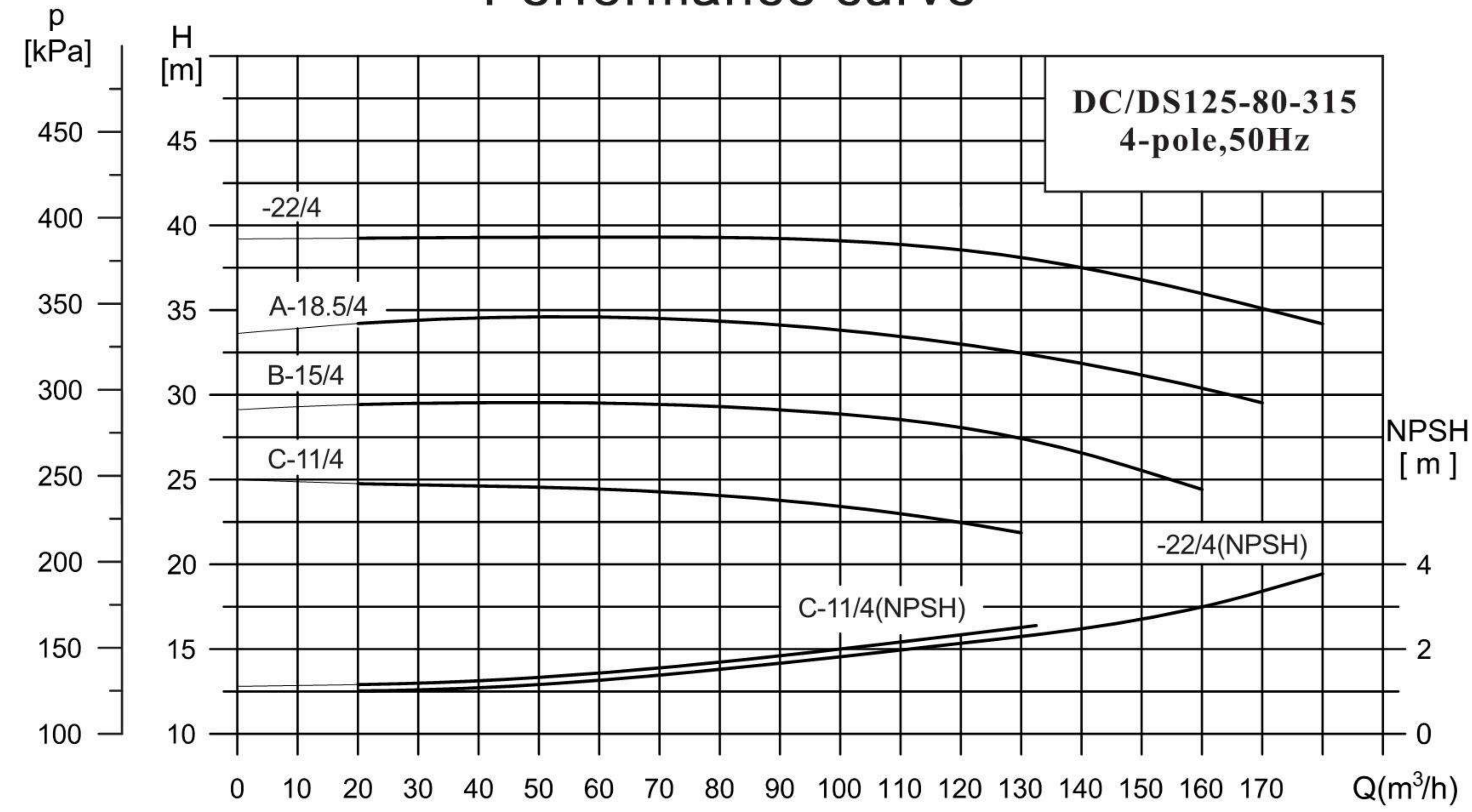
Performance curve



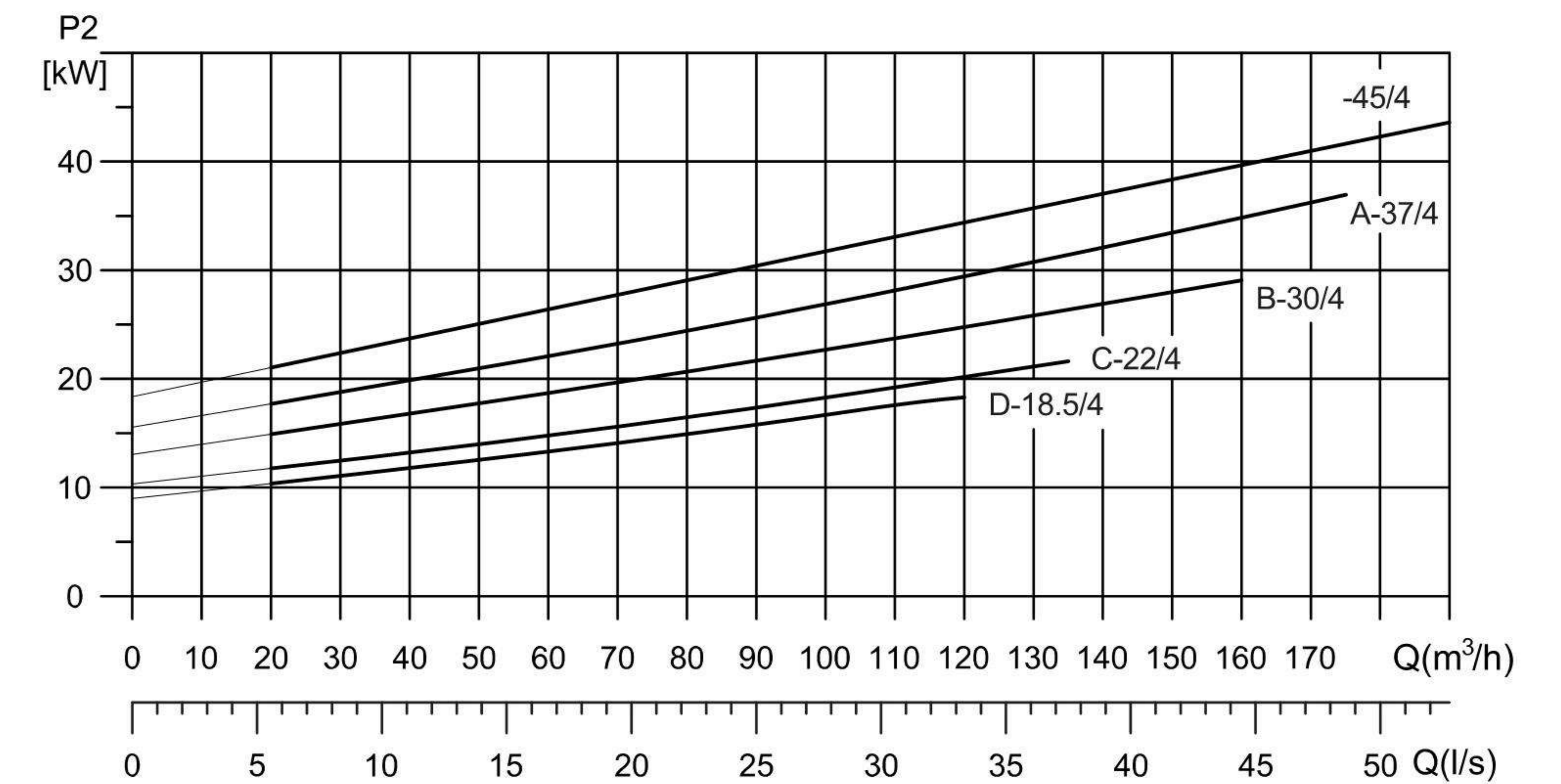
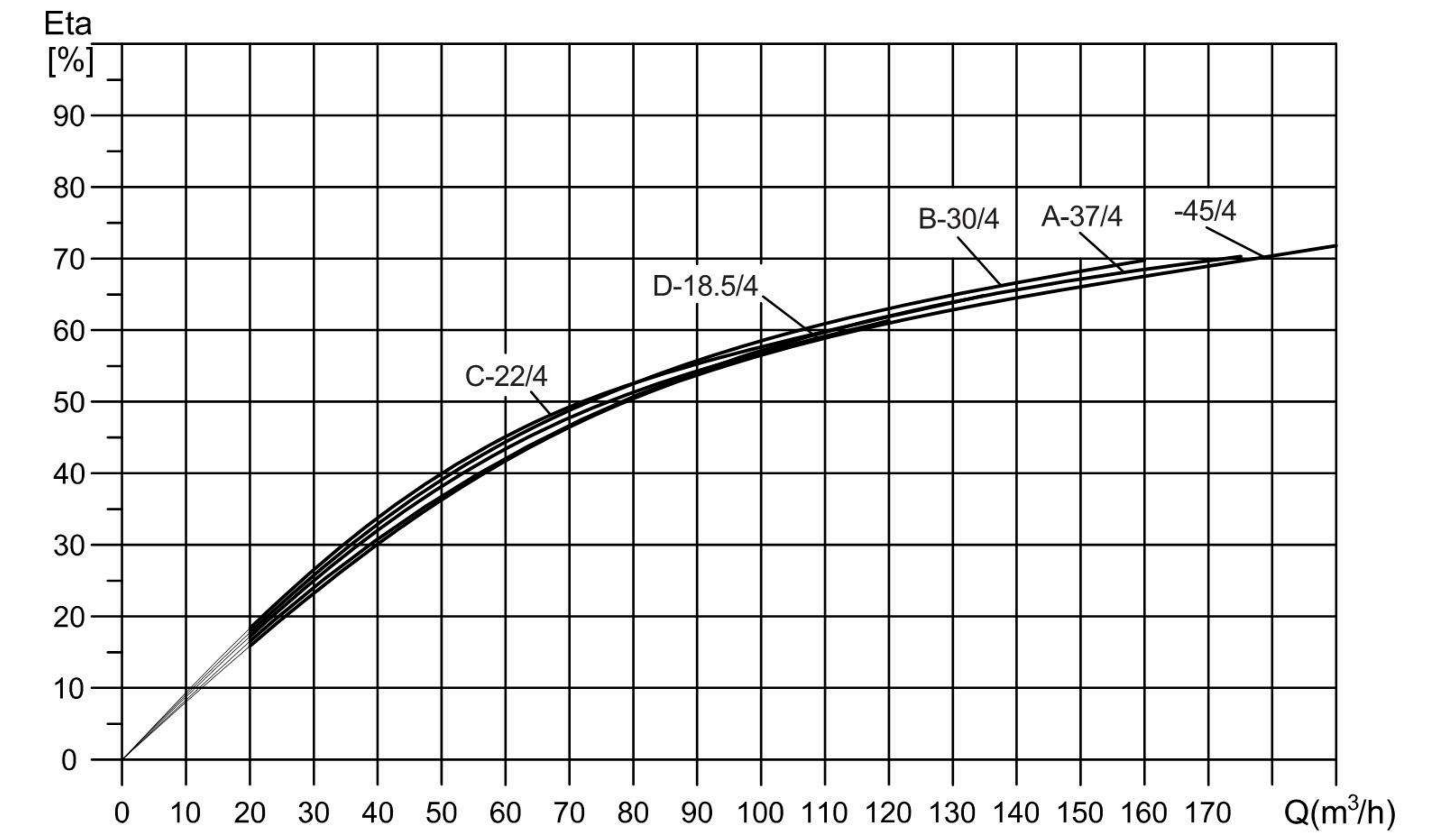
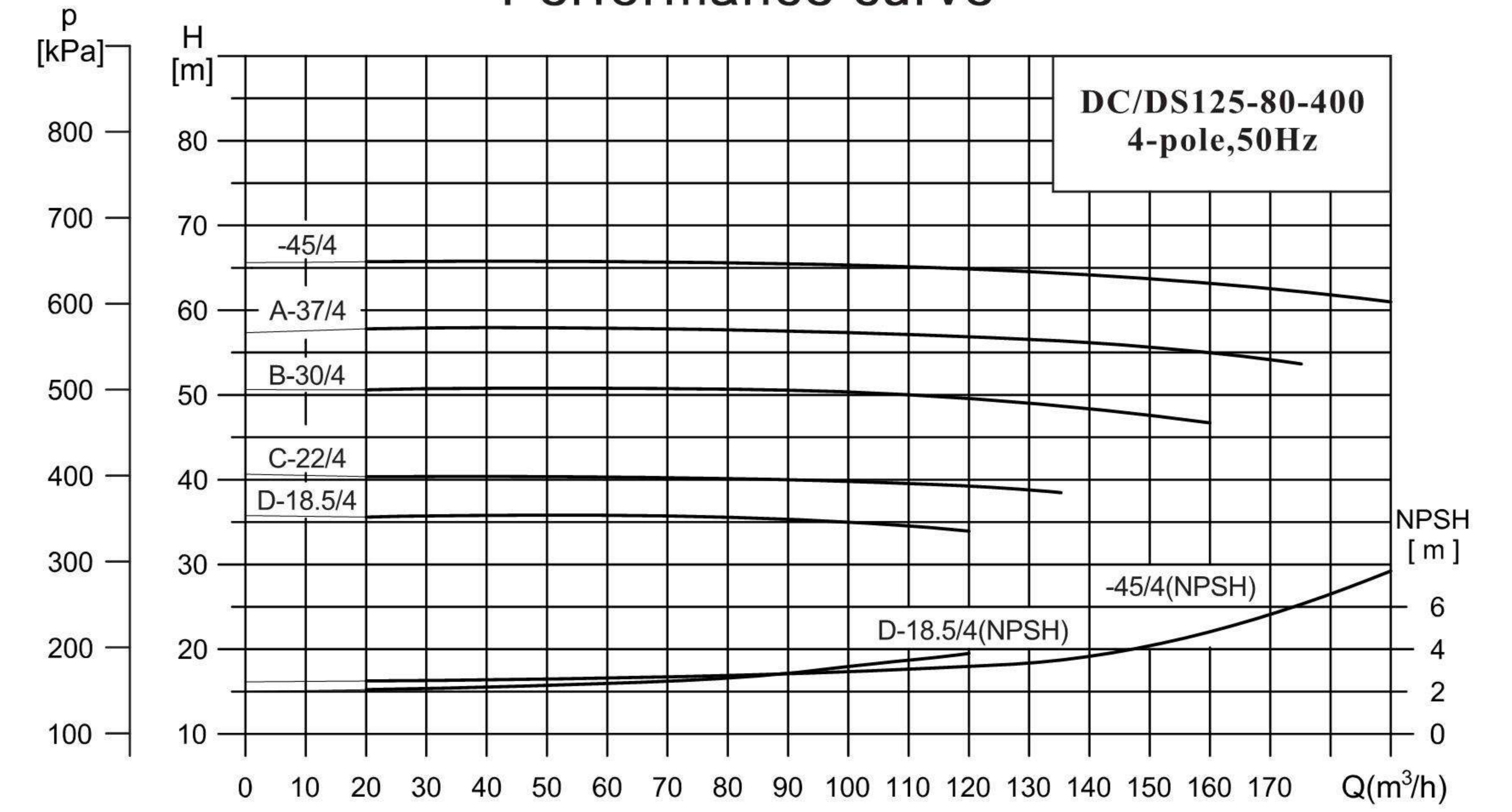
Performance curve



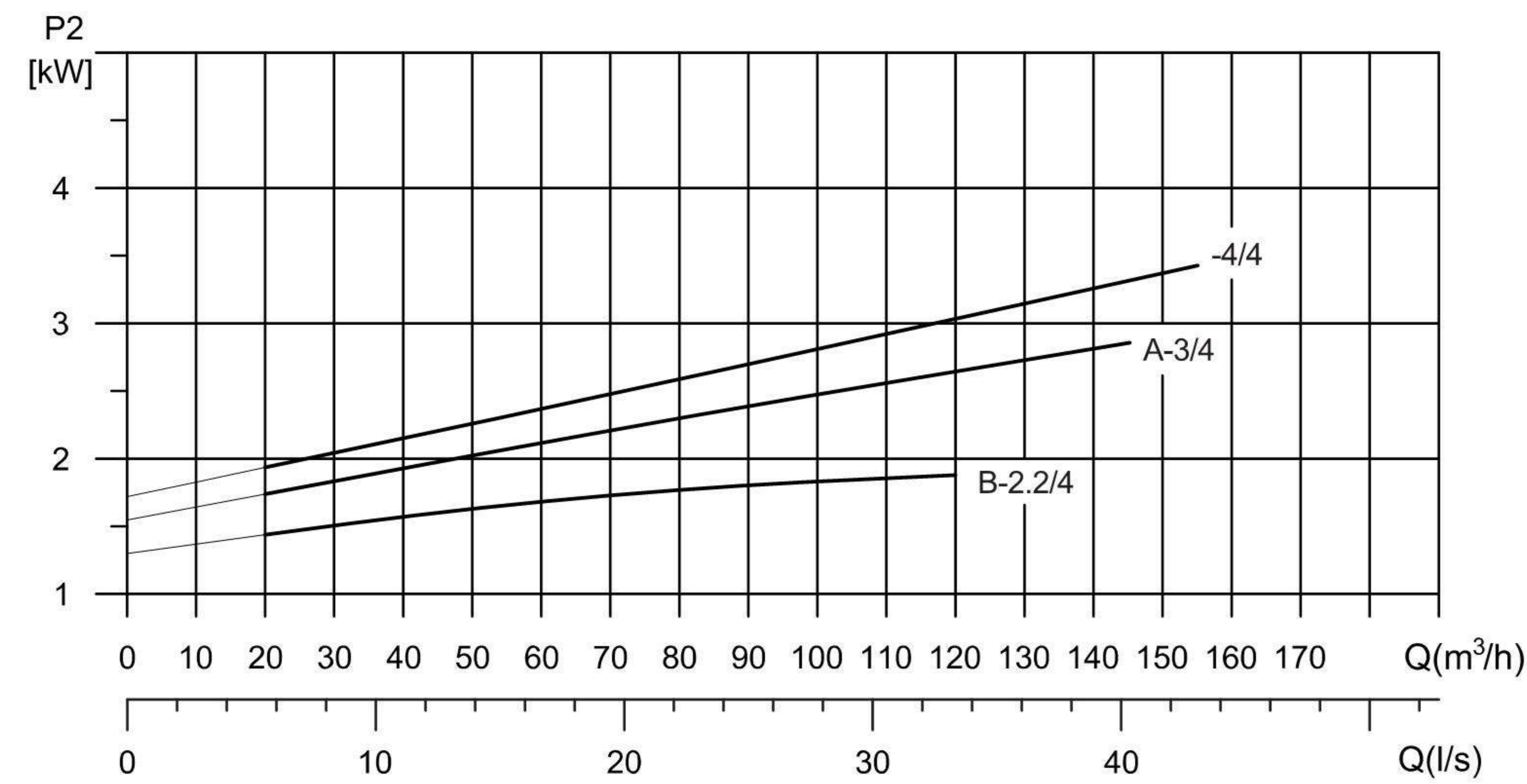
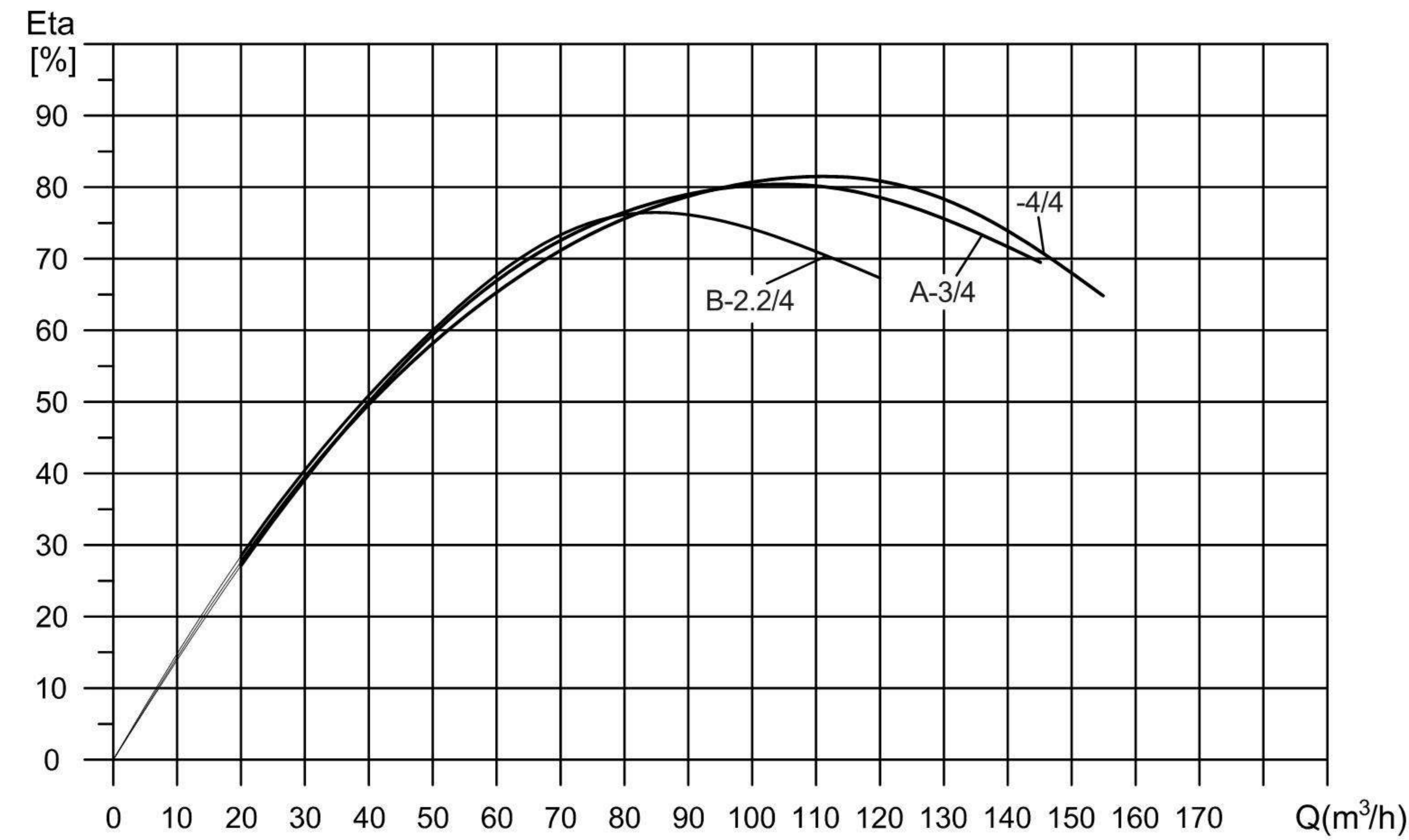
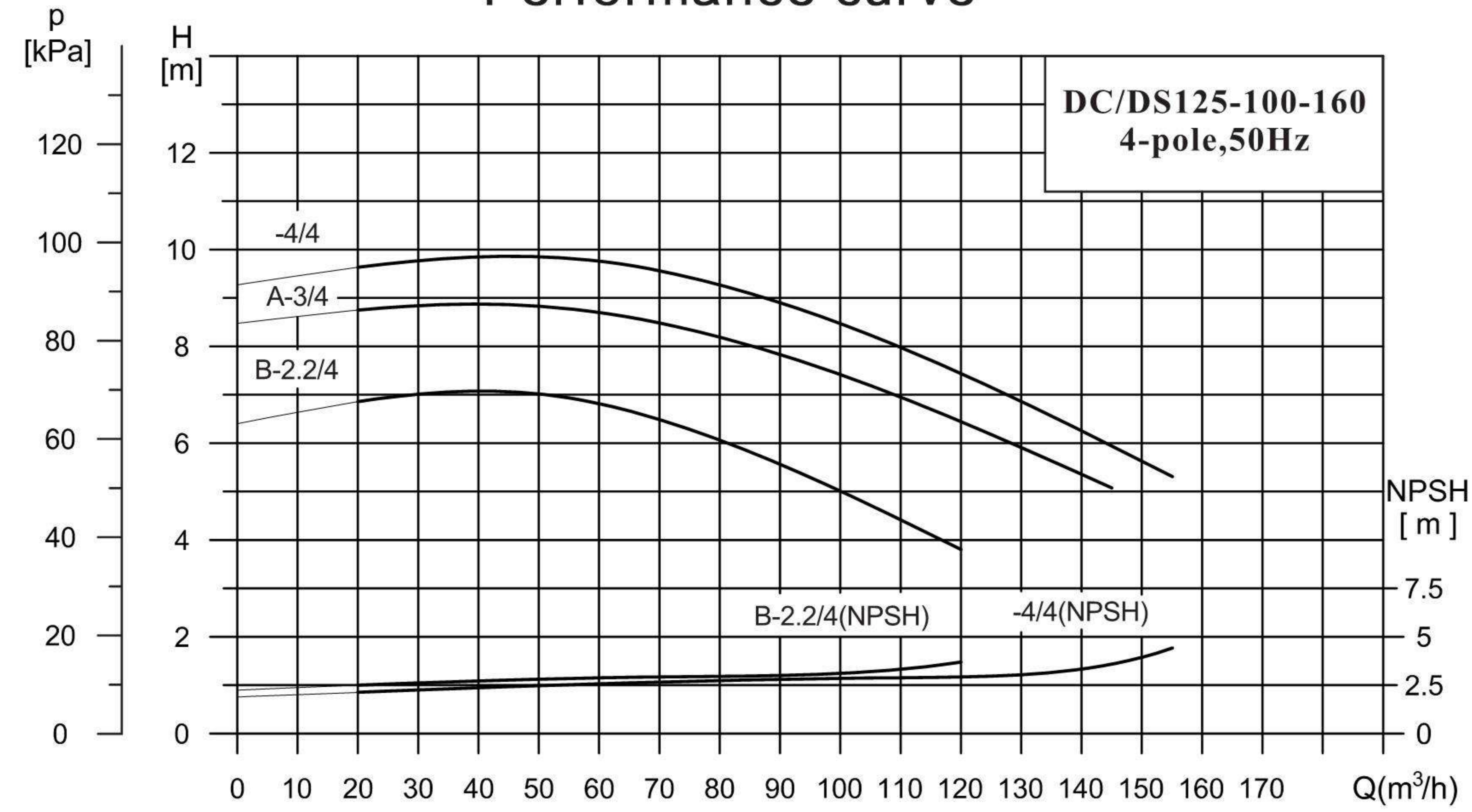
Performance curve



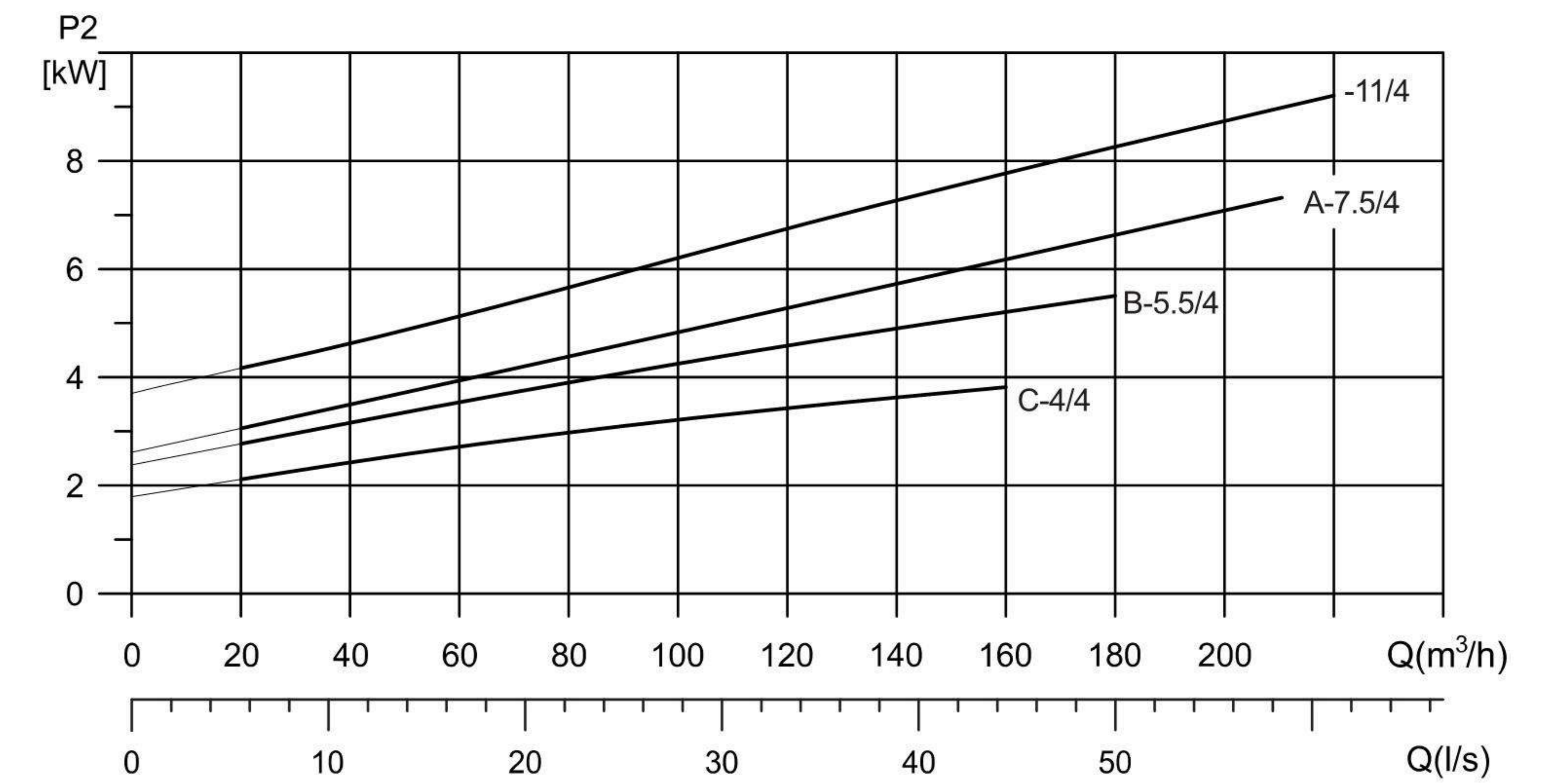
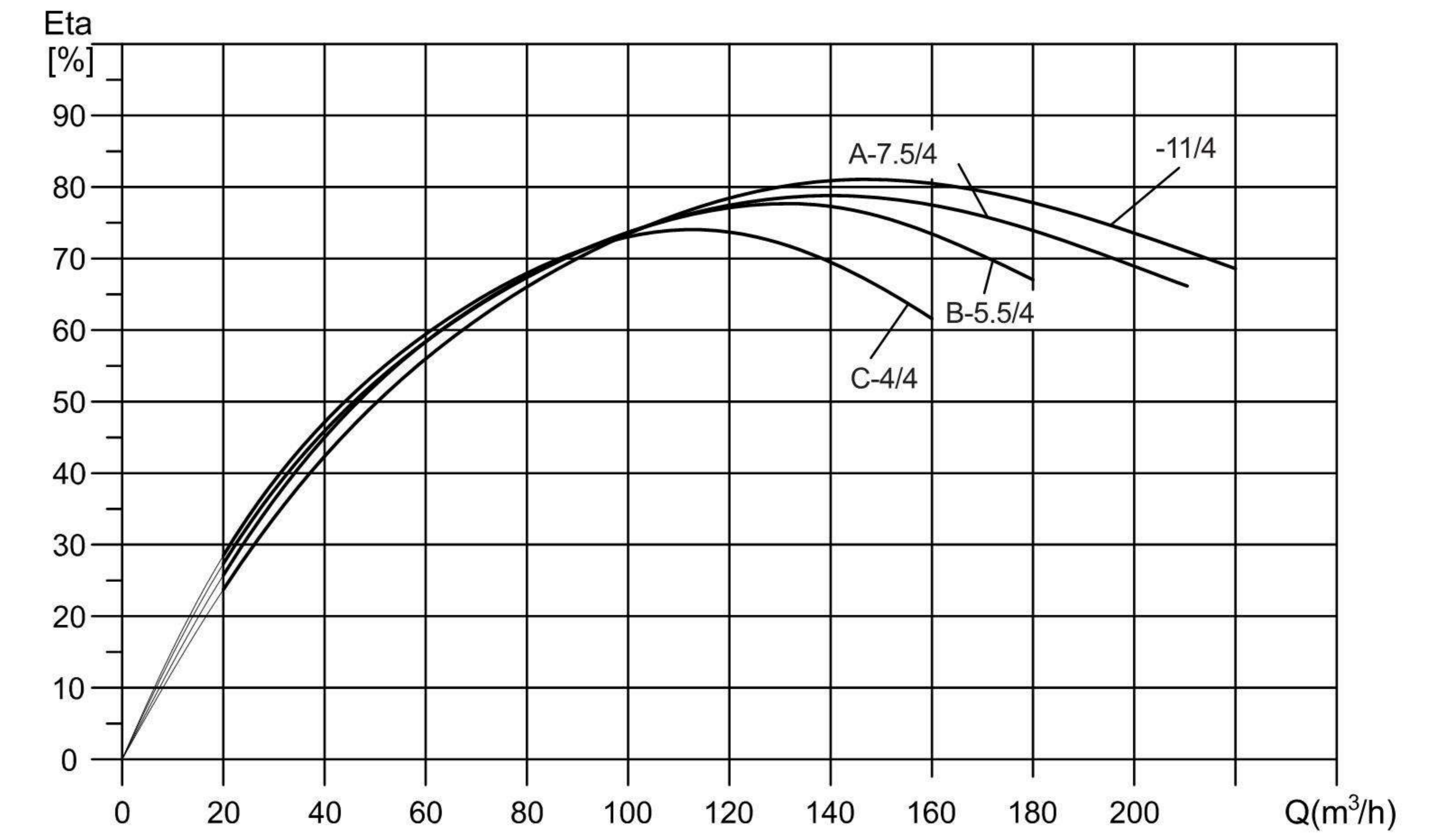
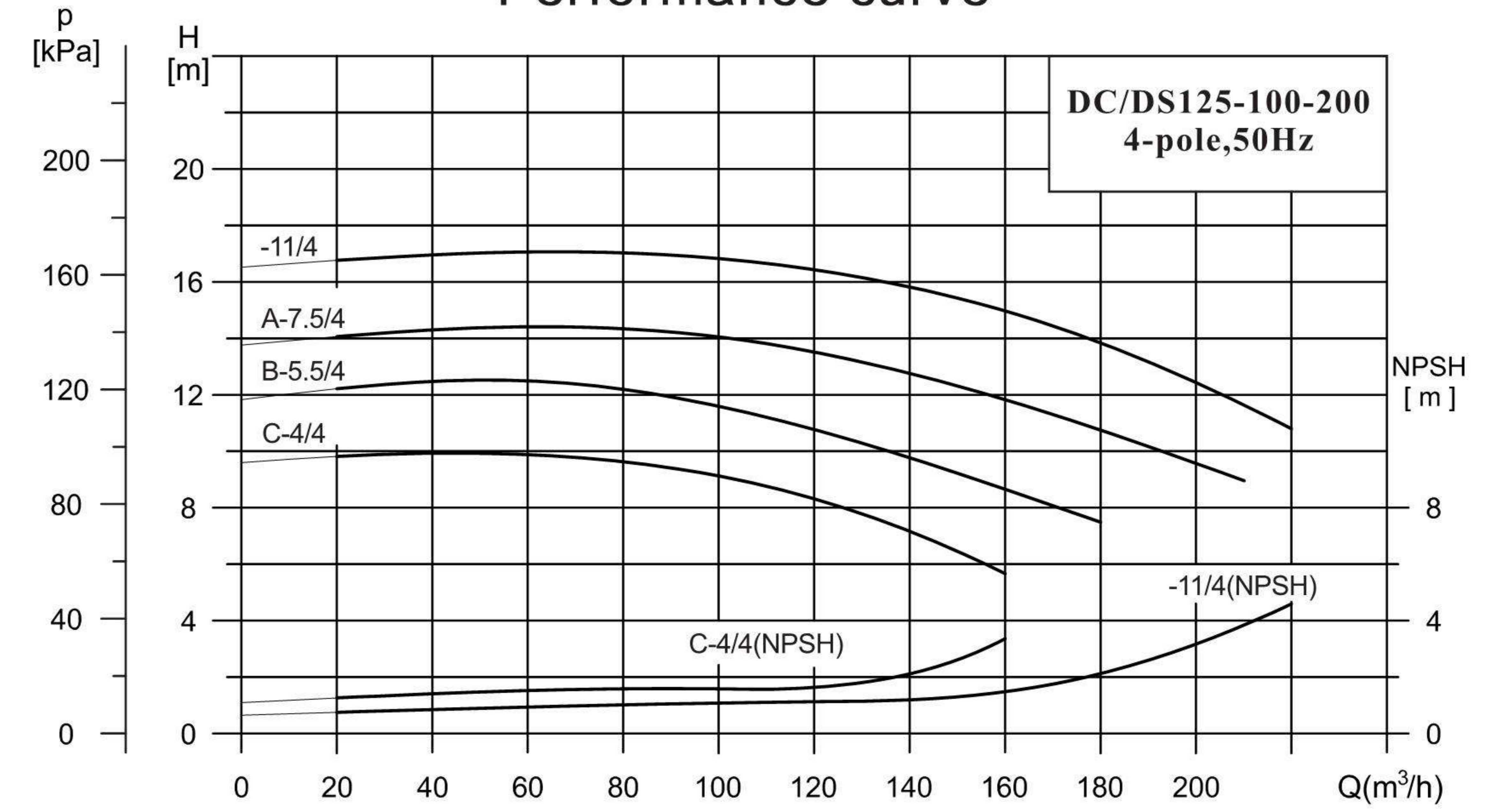
Performance curve



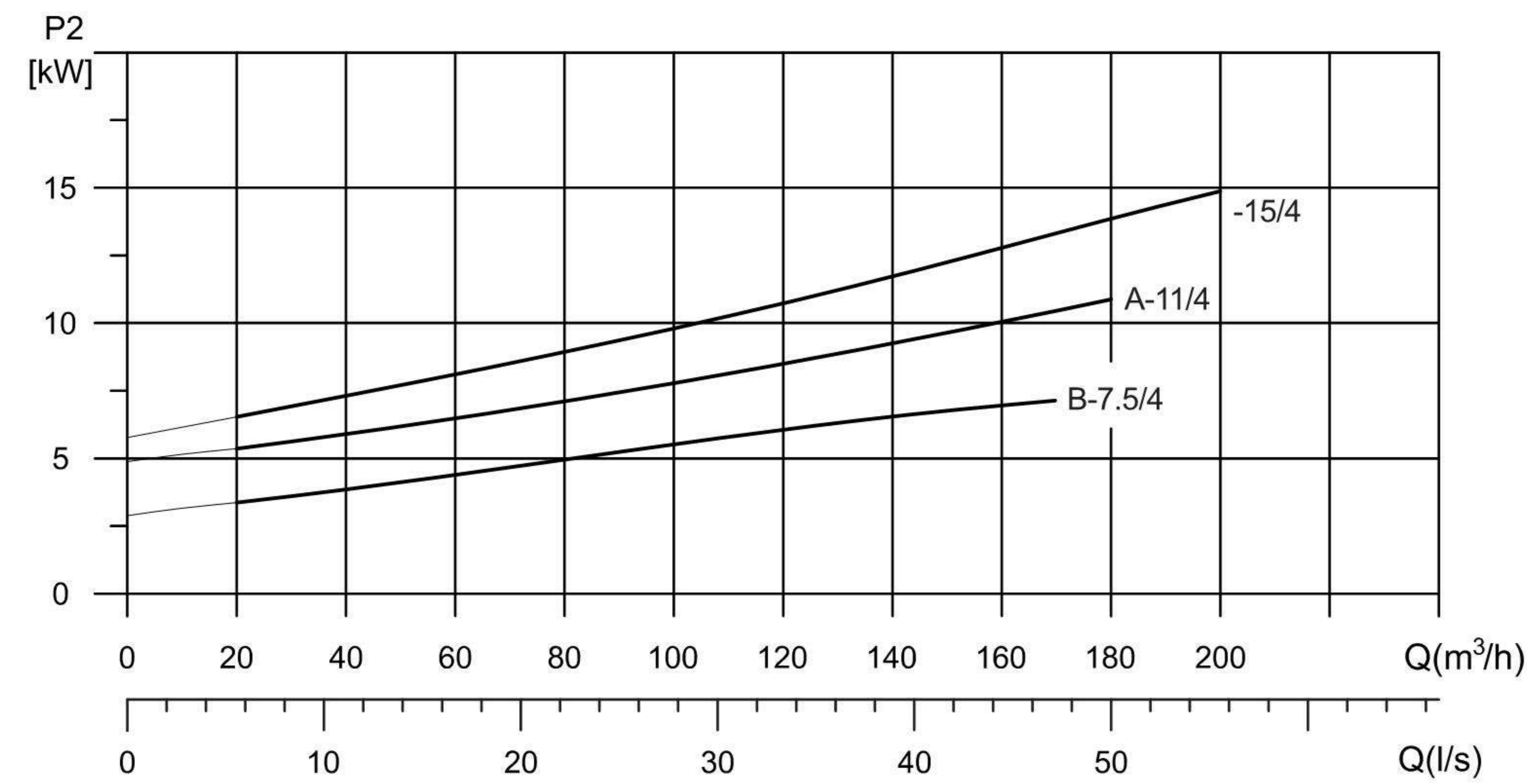
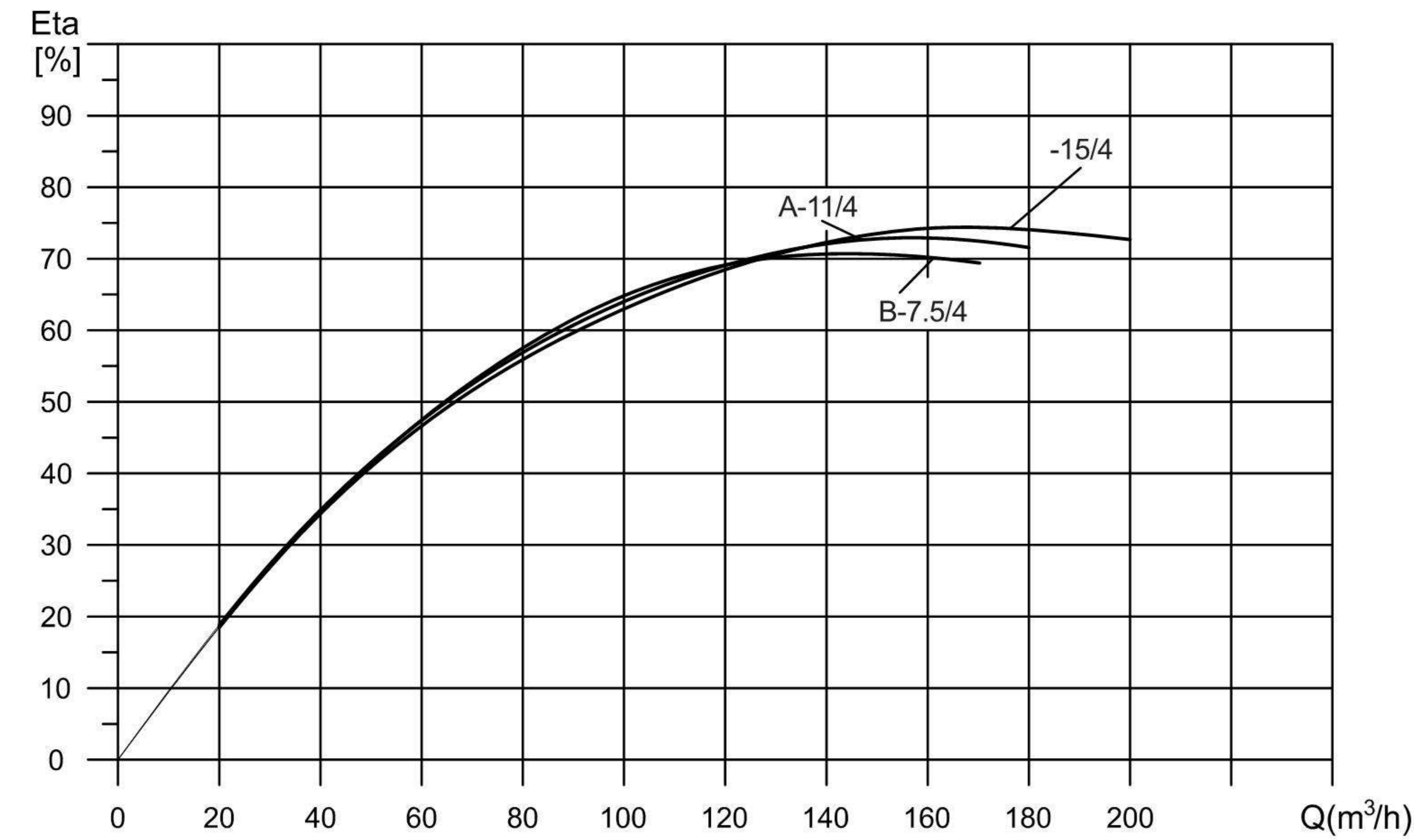
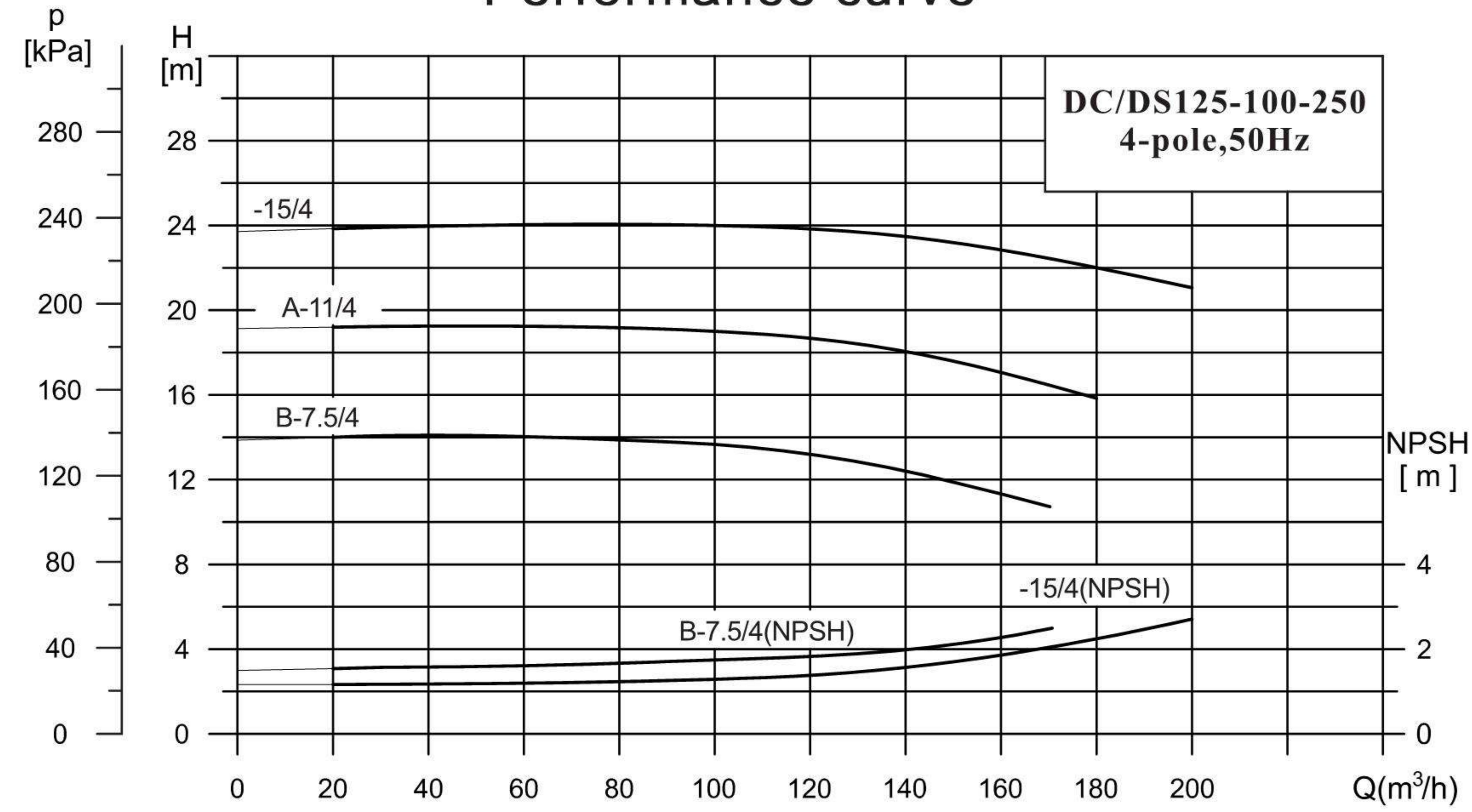
Performance curve



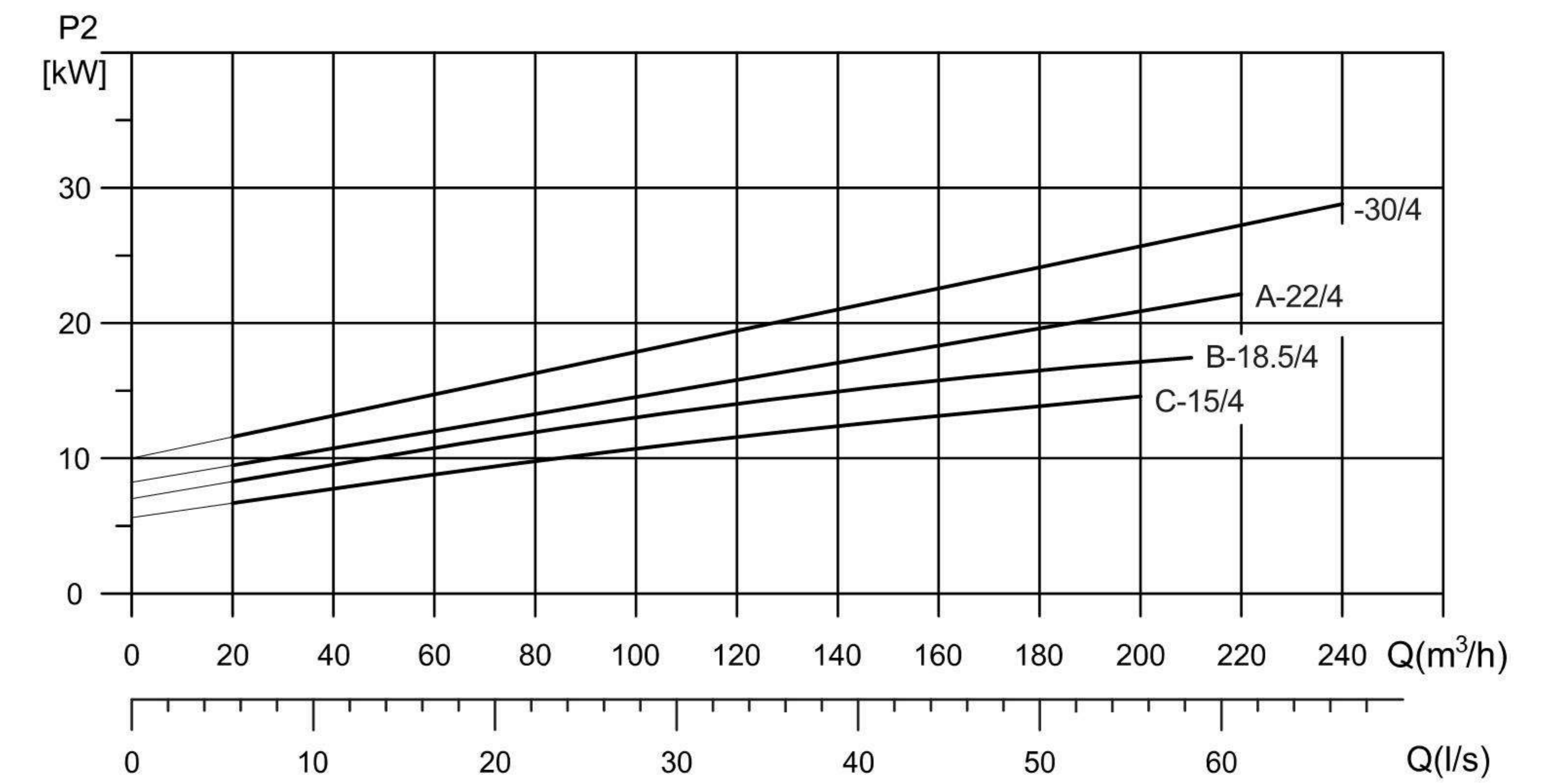
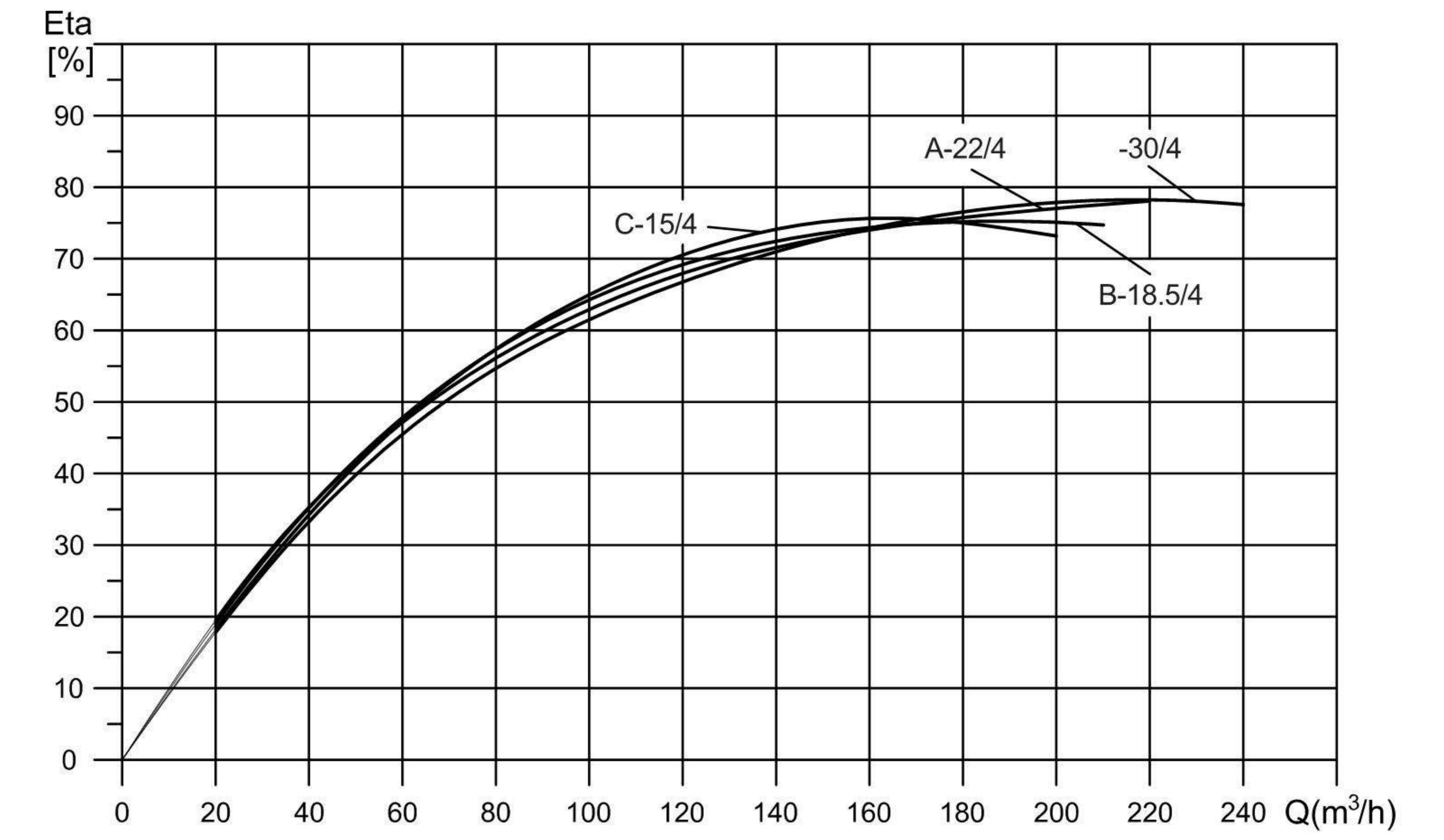
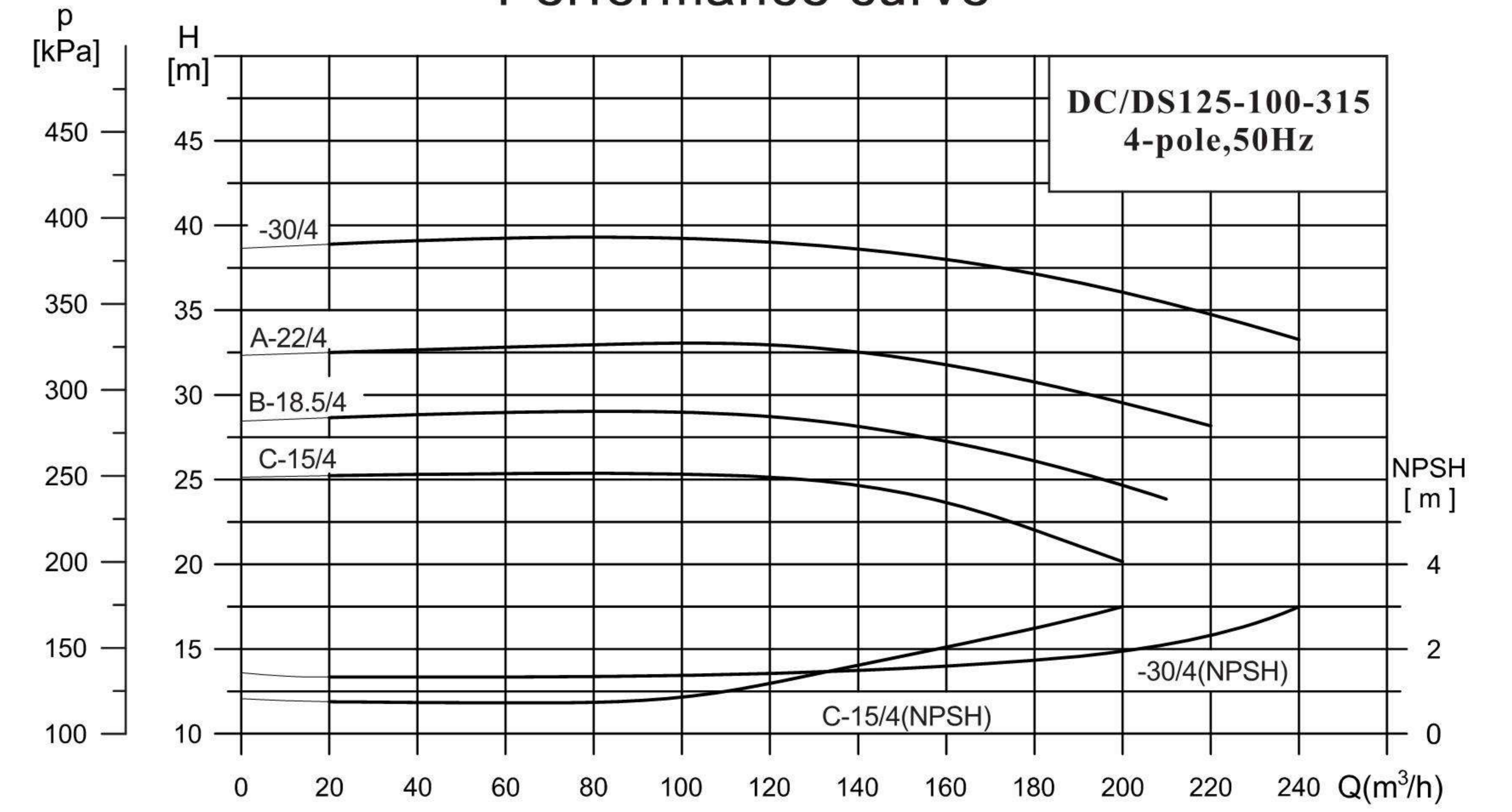
Performance curve



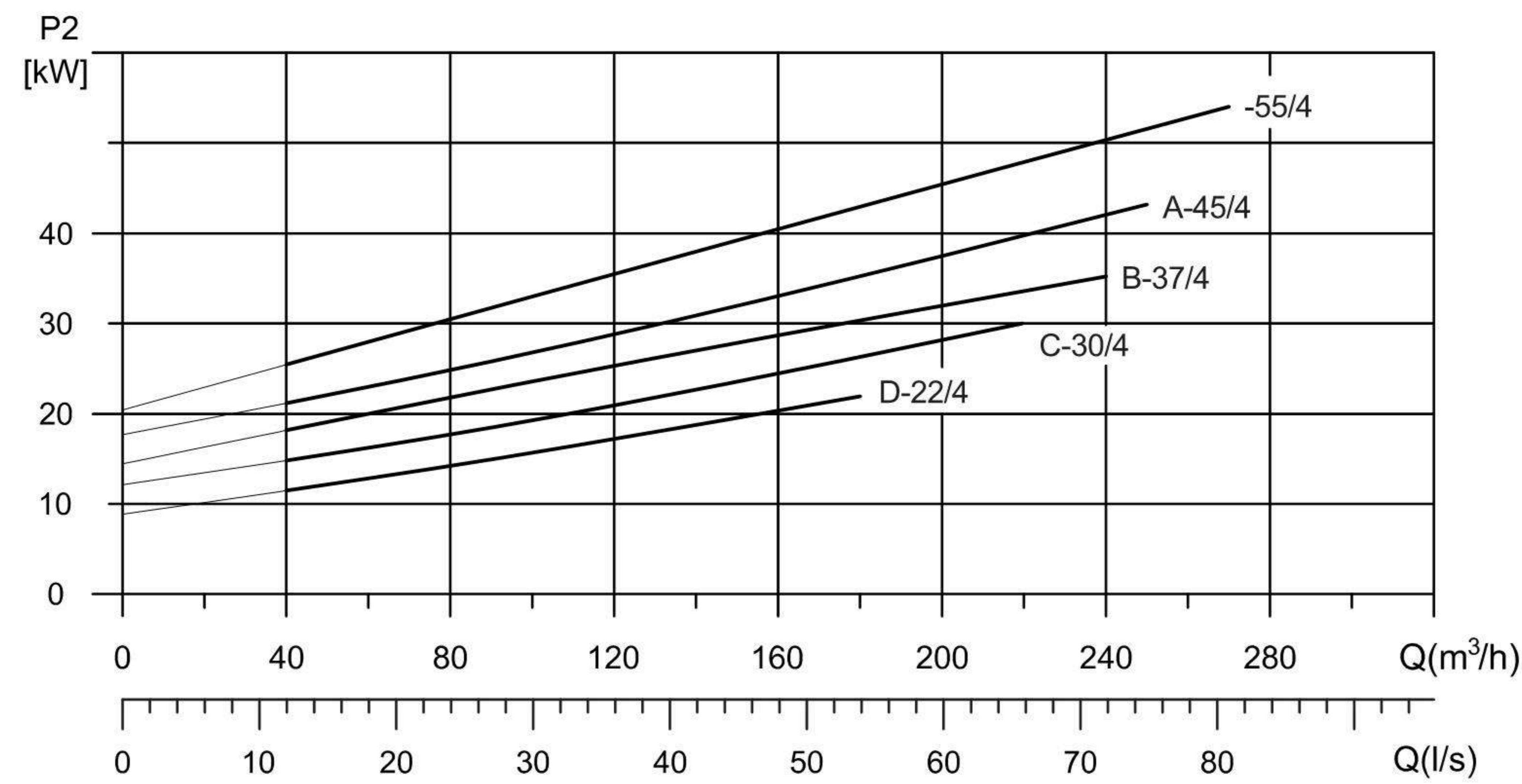
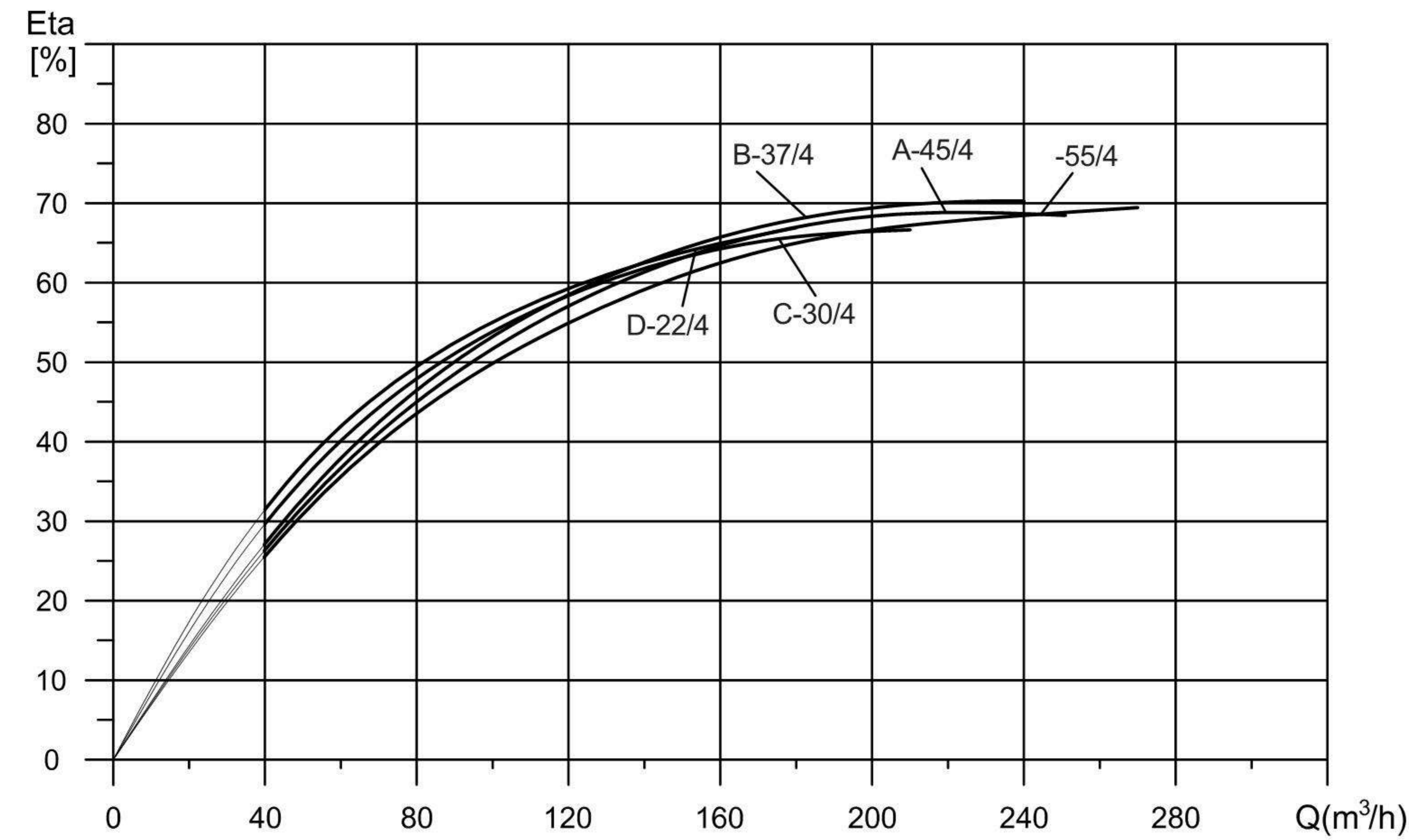
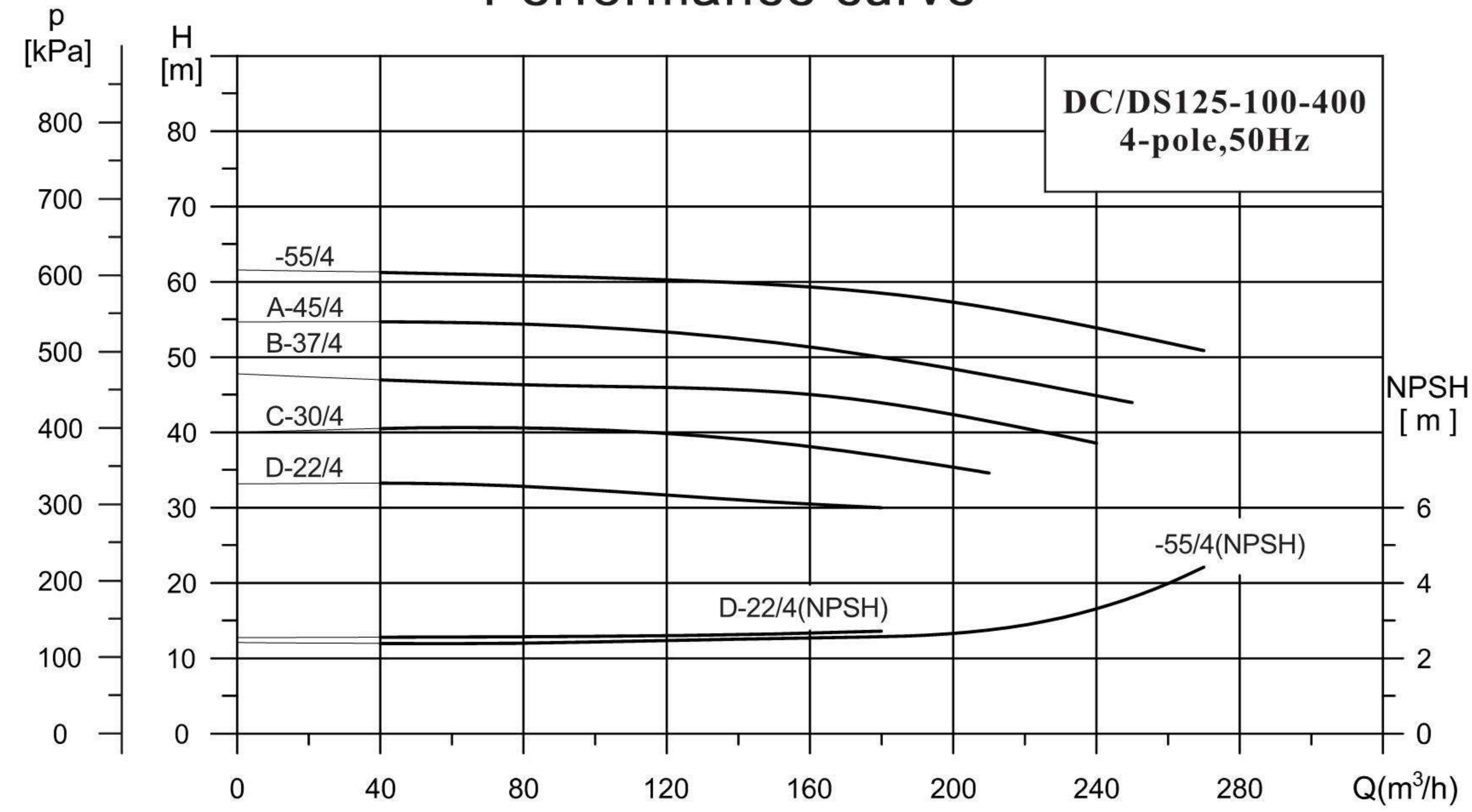
Performance curve



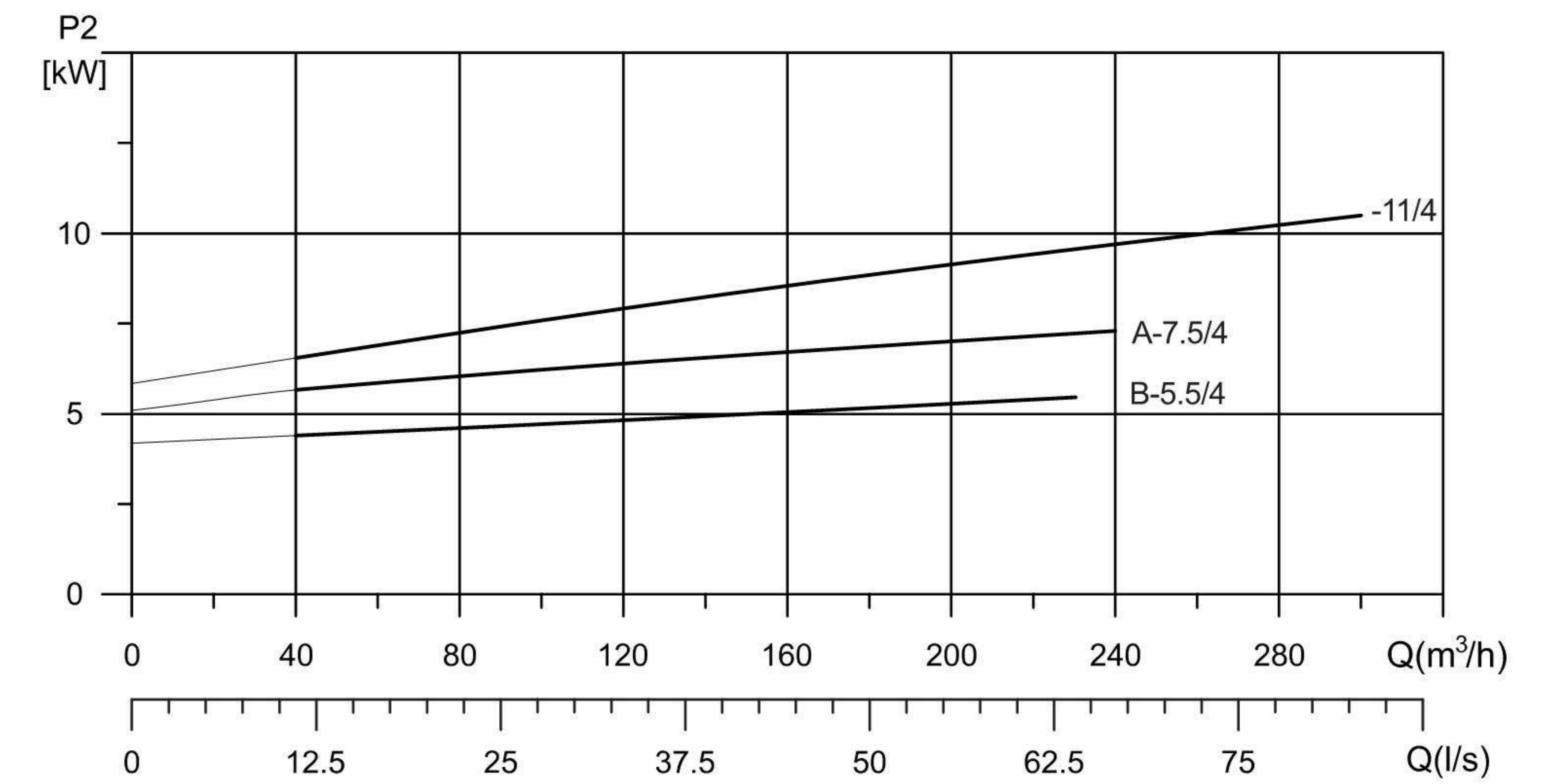
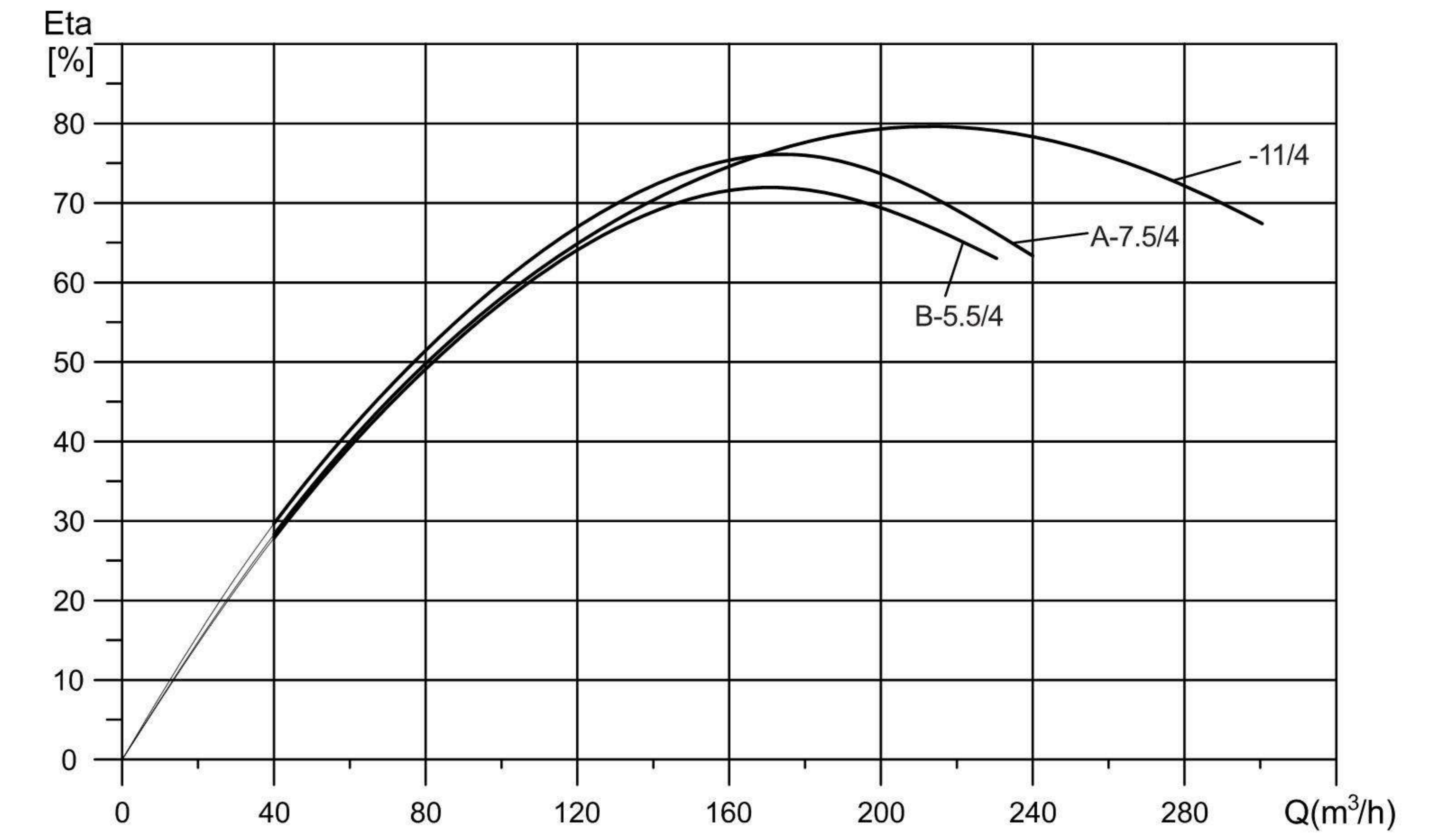
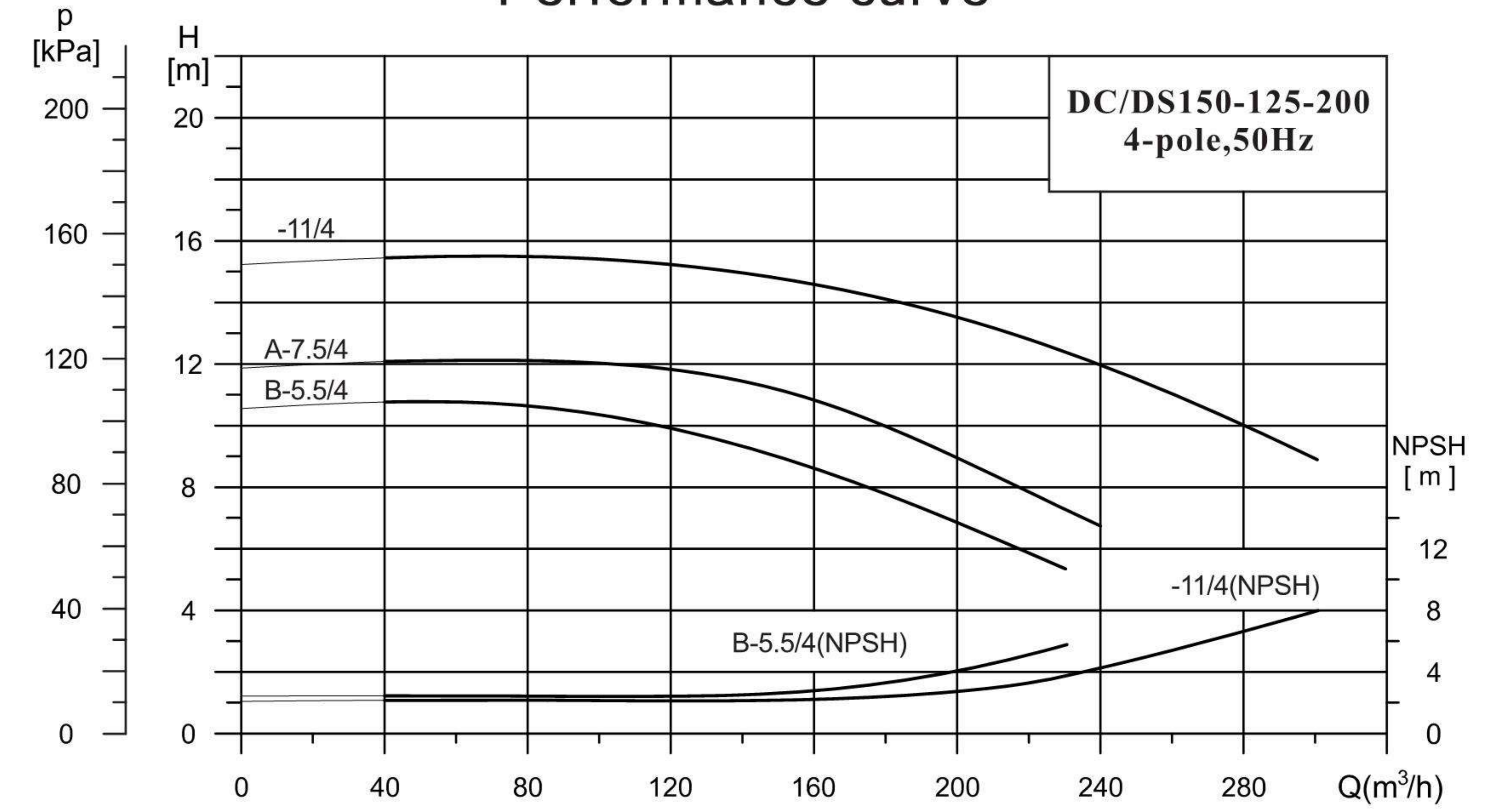
Performance curve



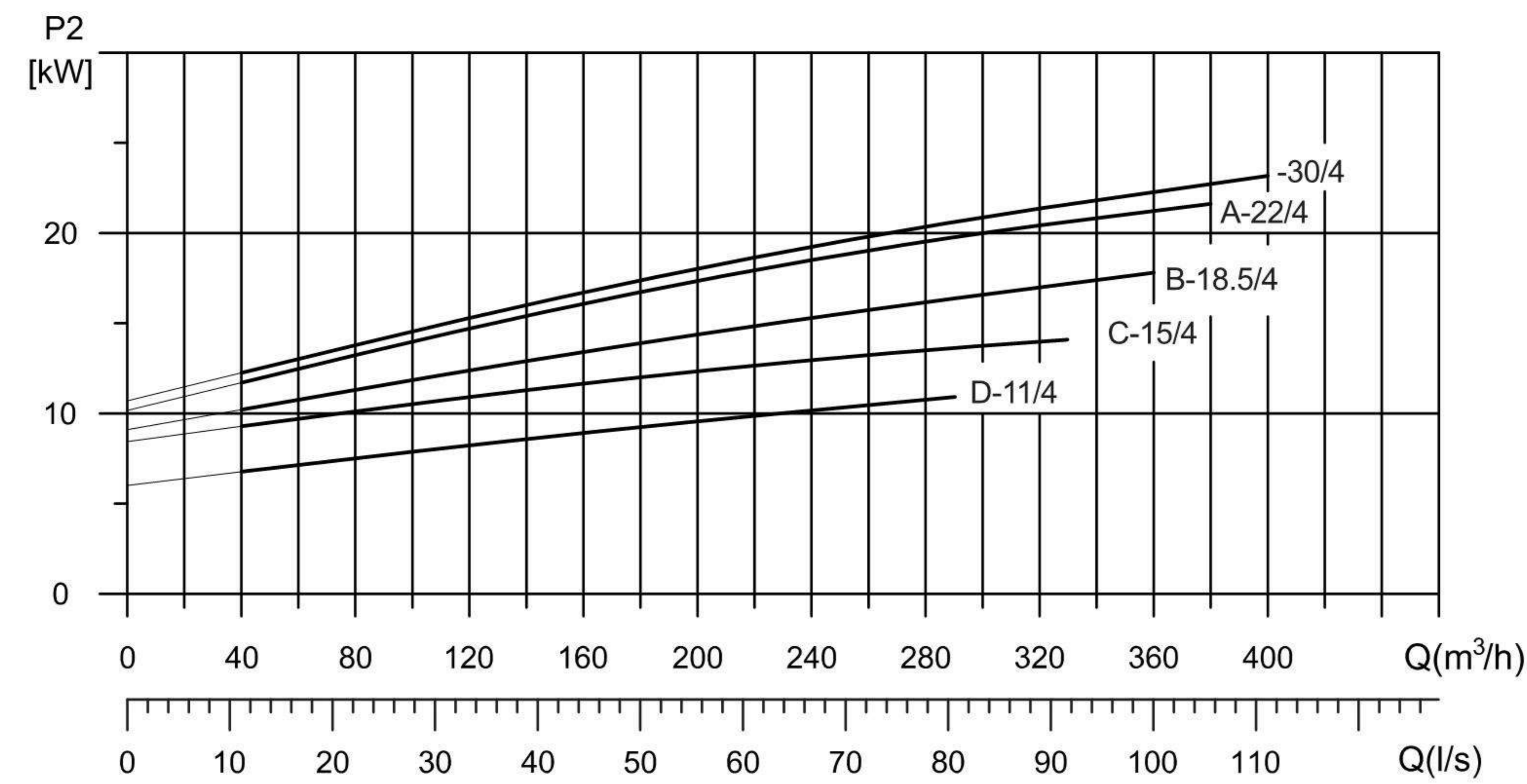
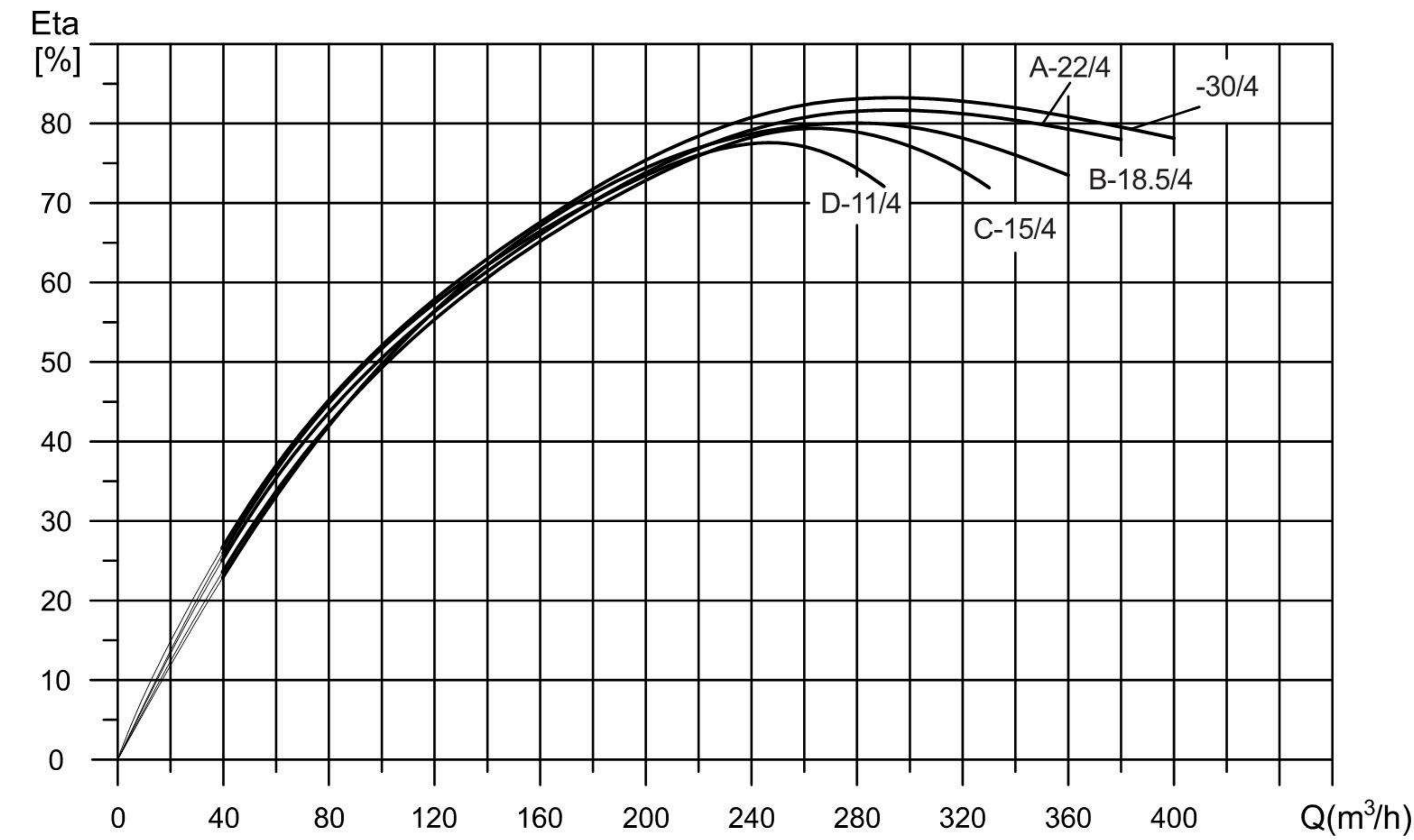
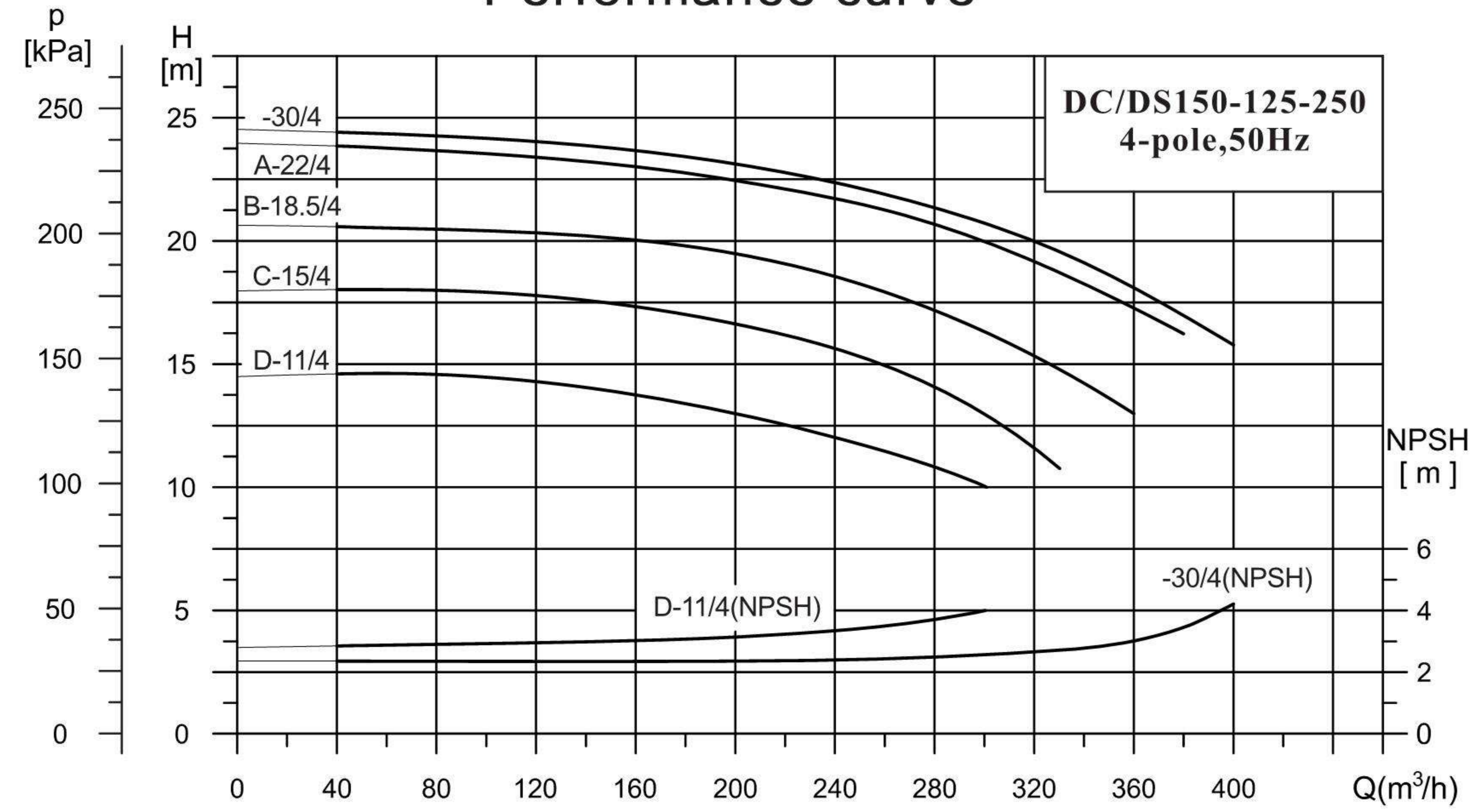
Performance curve



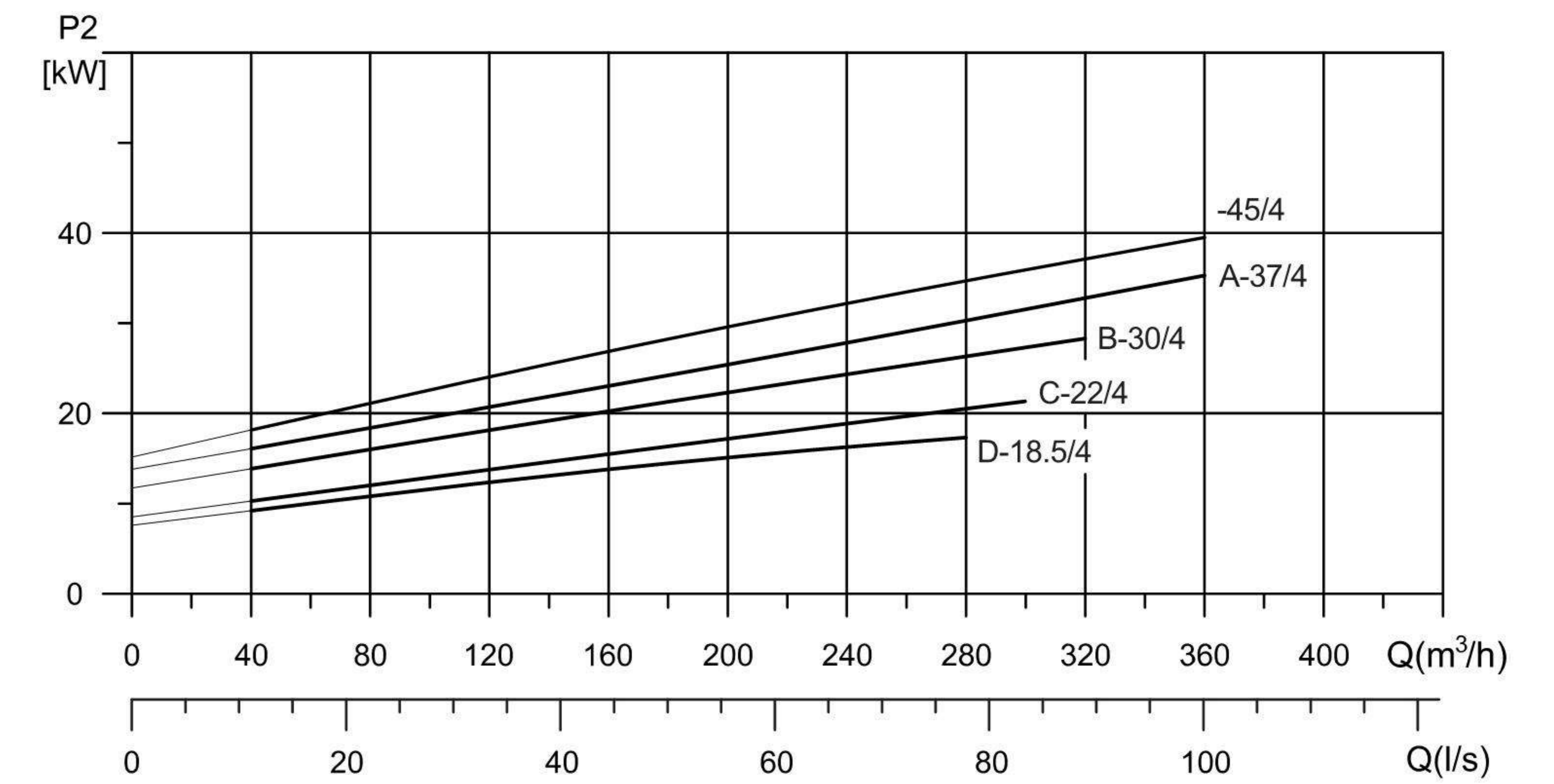
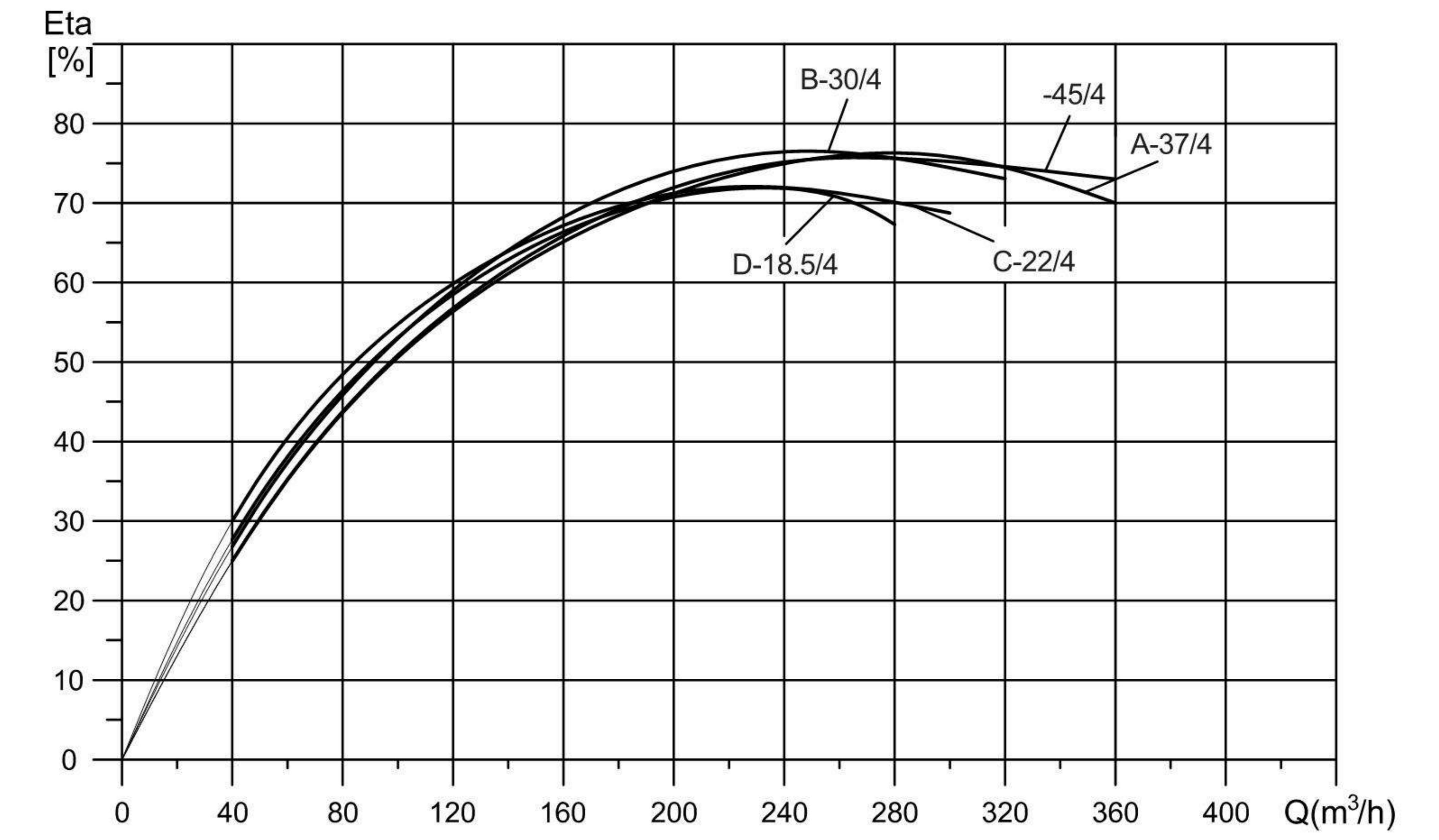
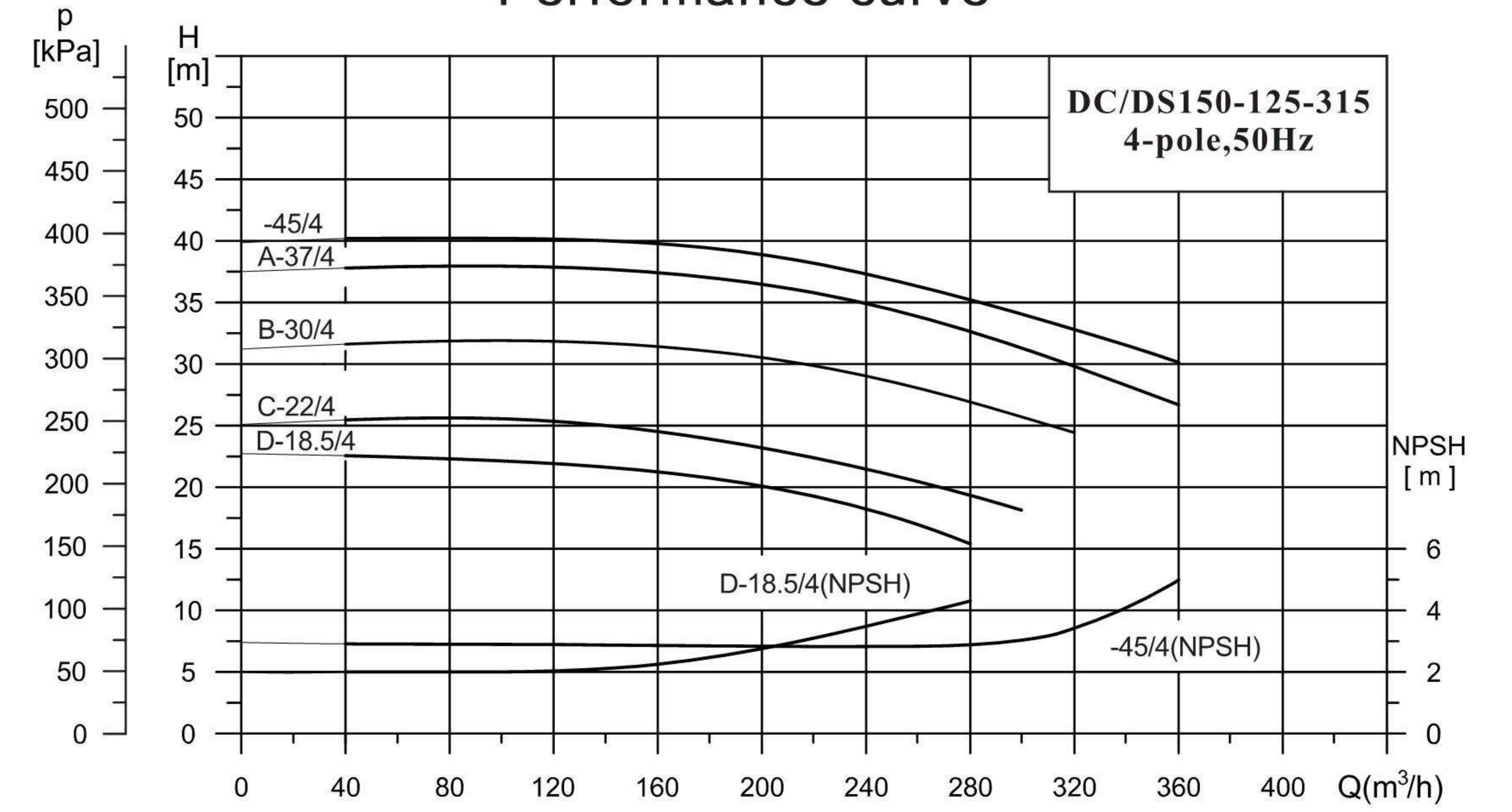
Performance curve



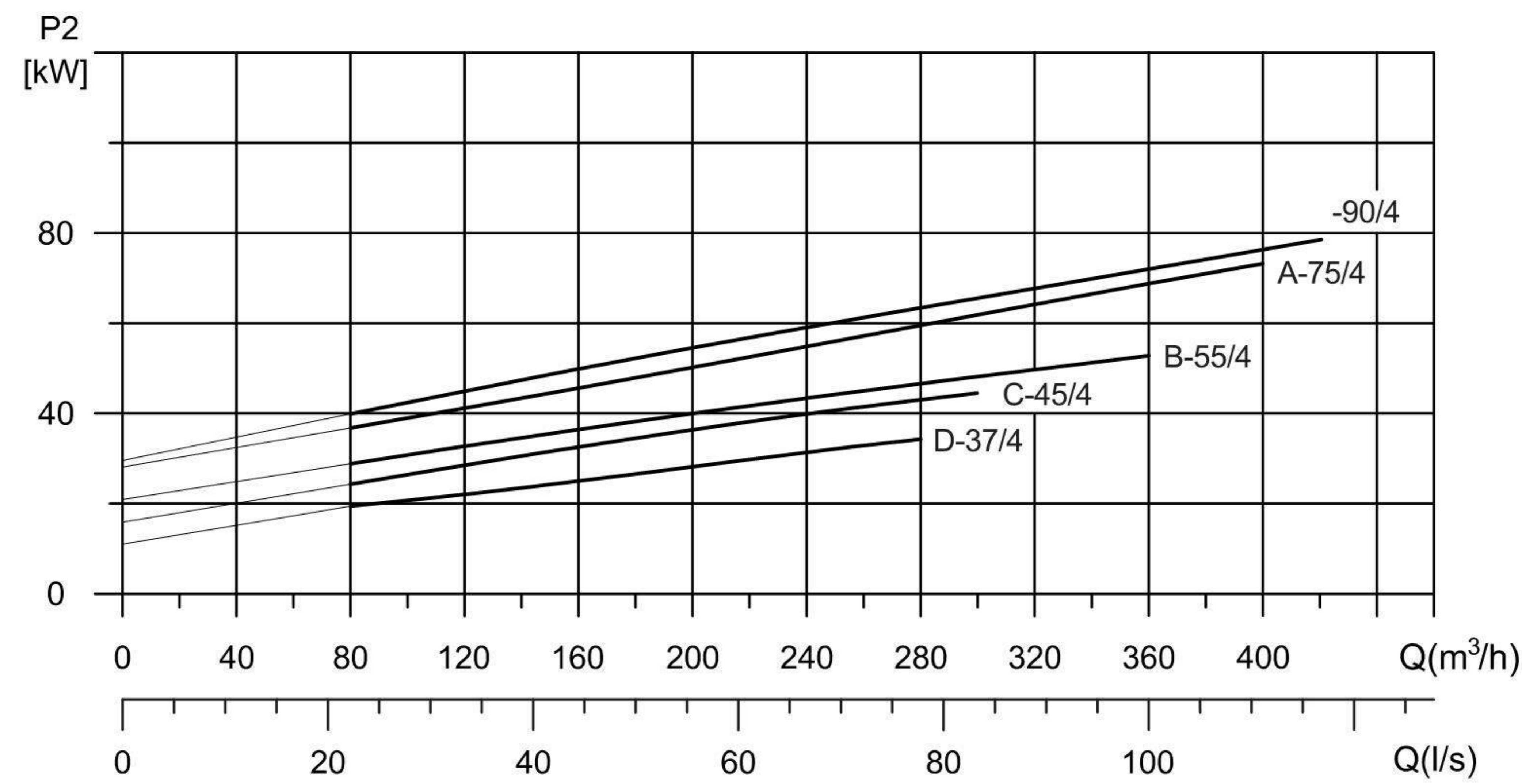
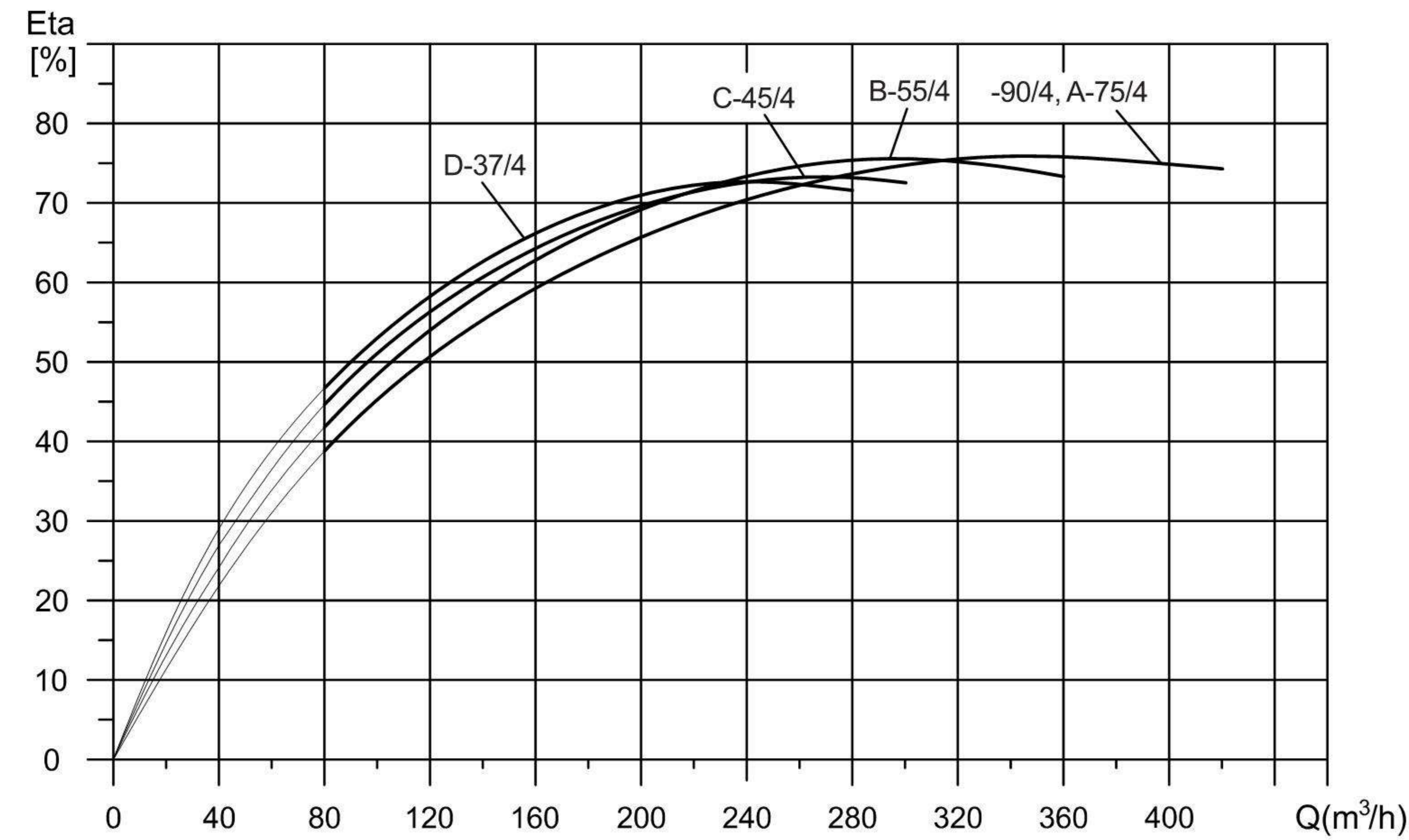
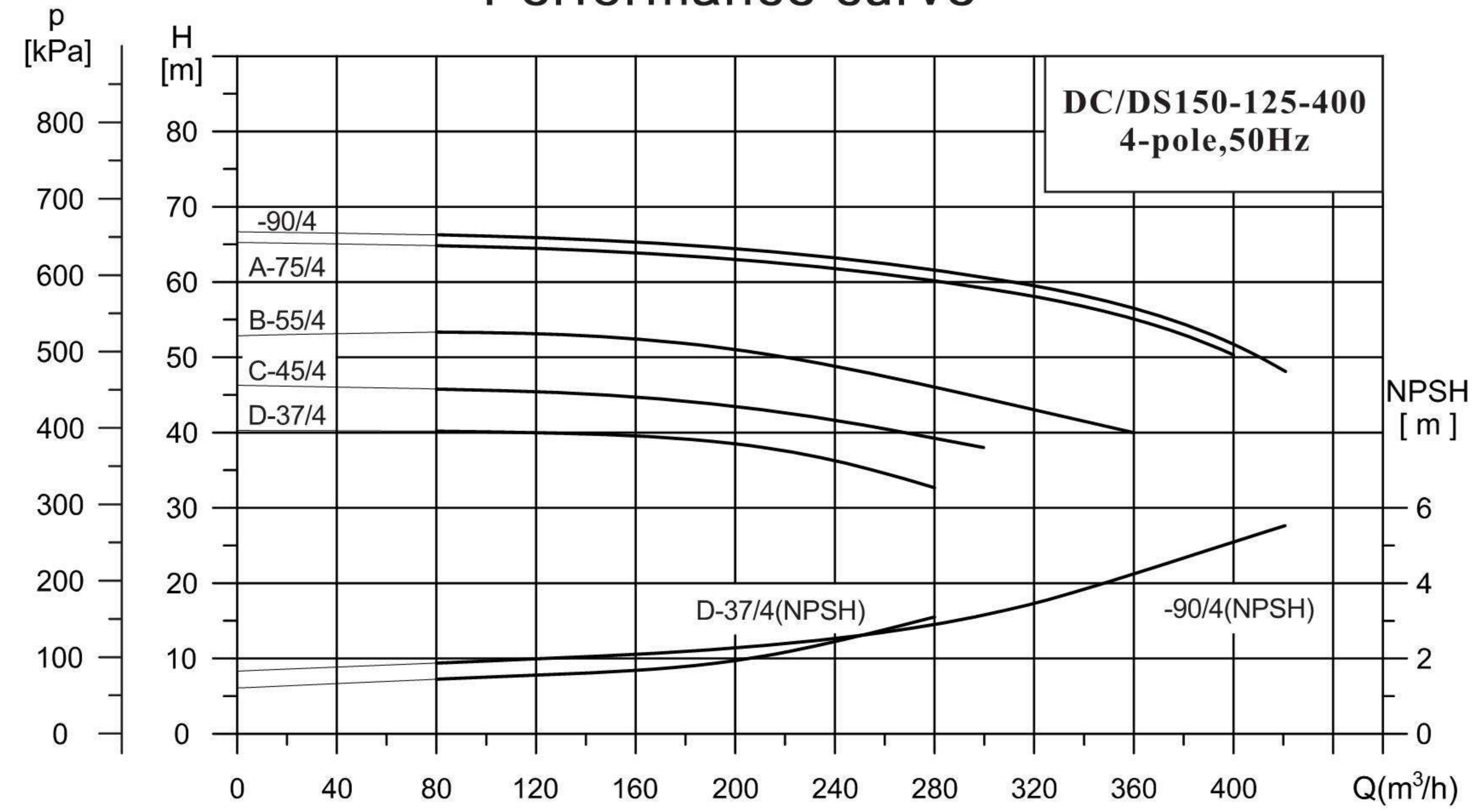
Performance curve



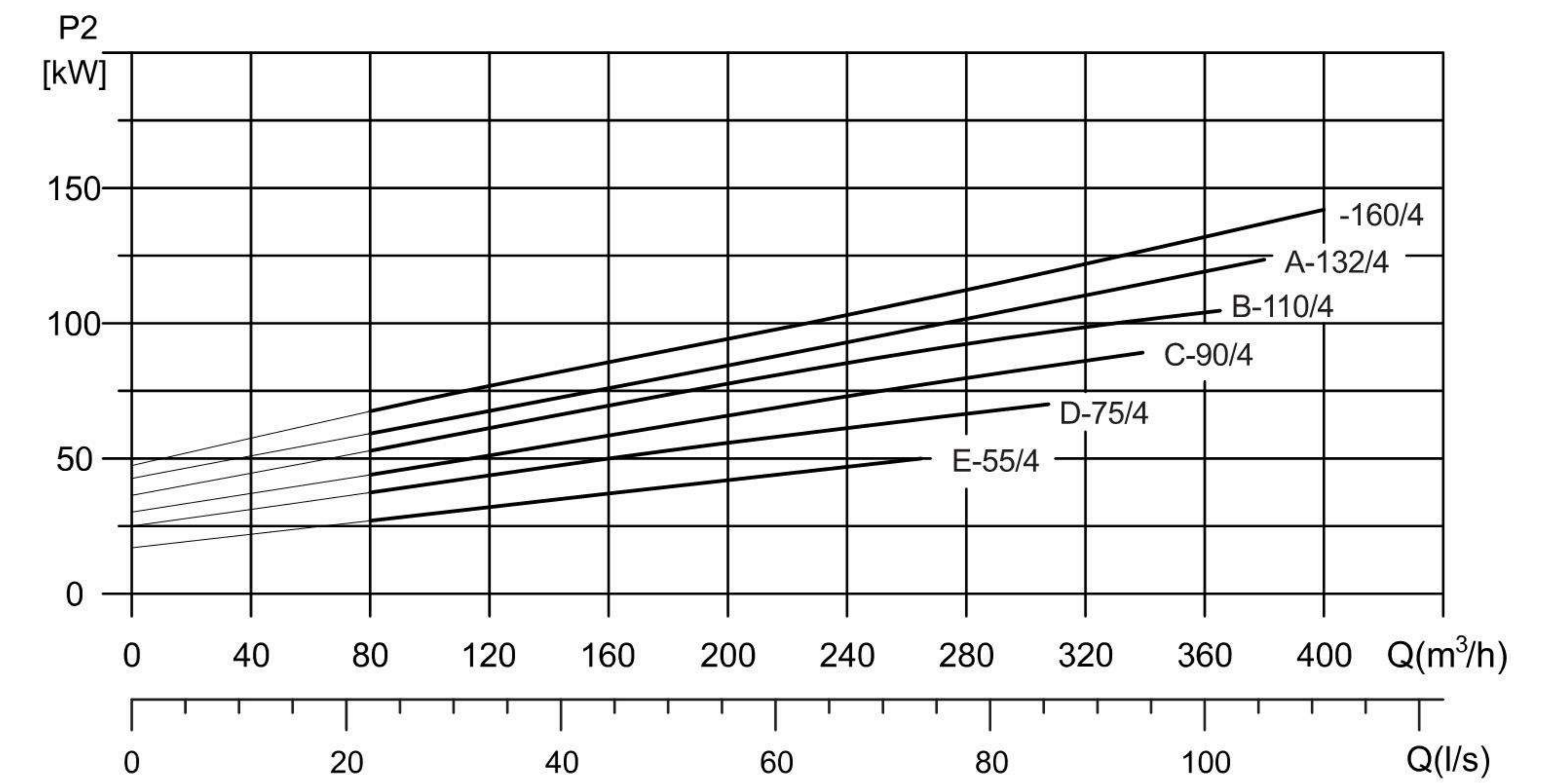
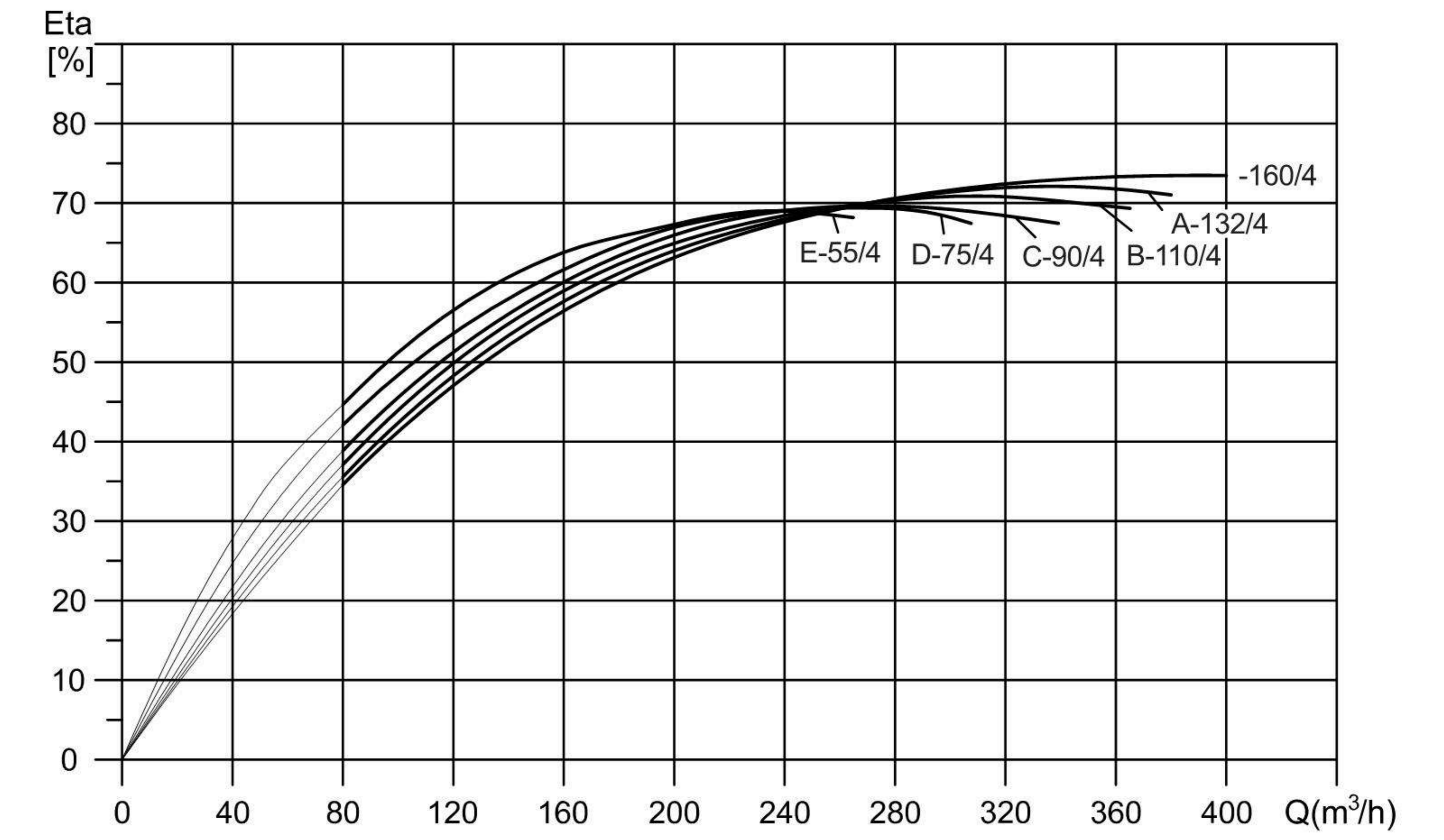
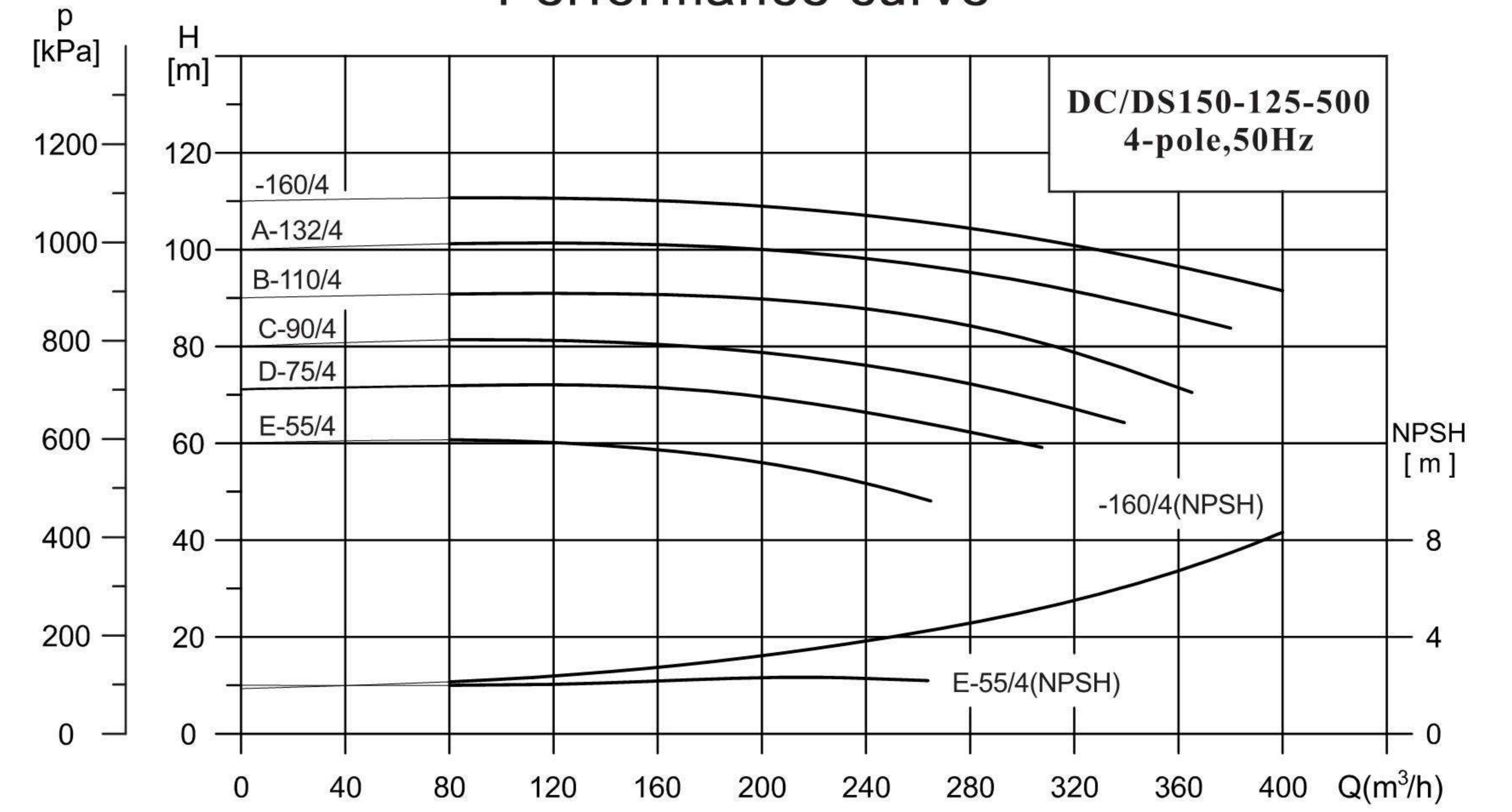
Performance curve



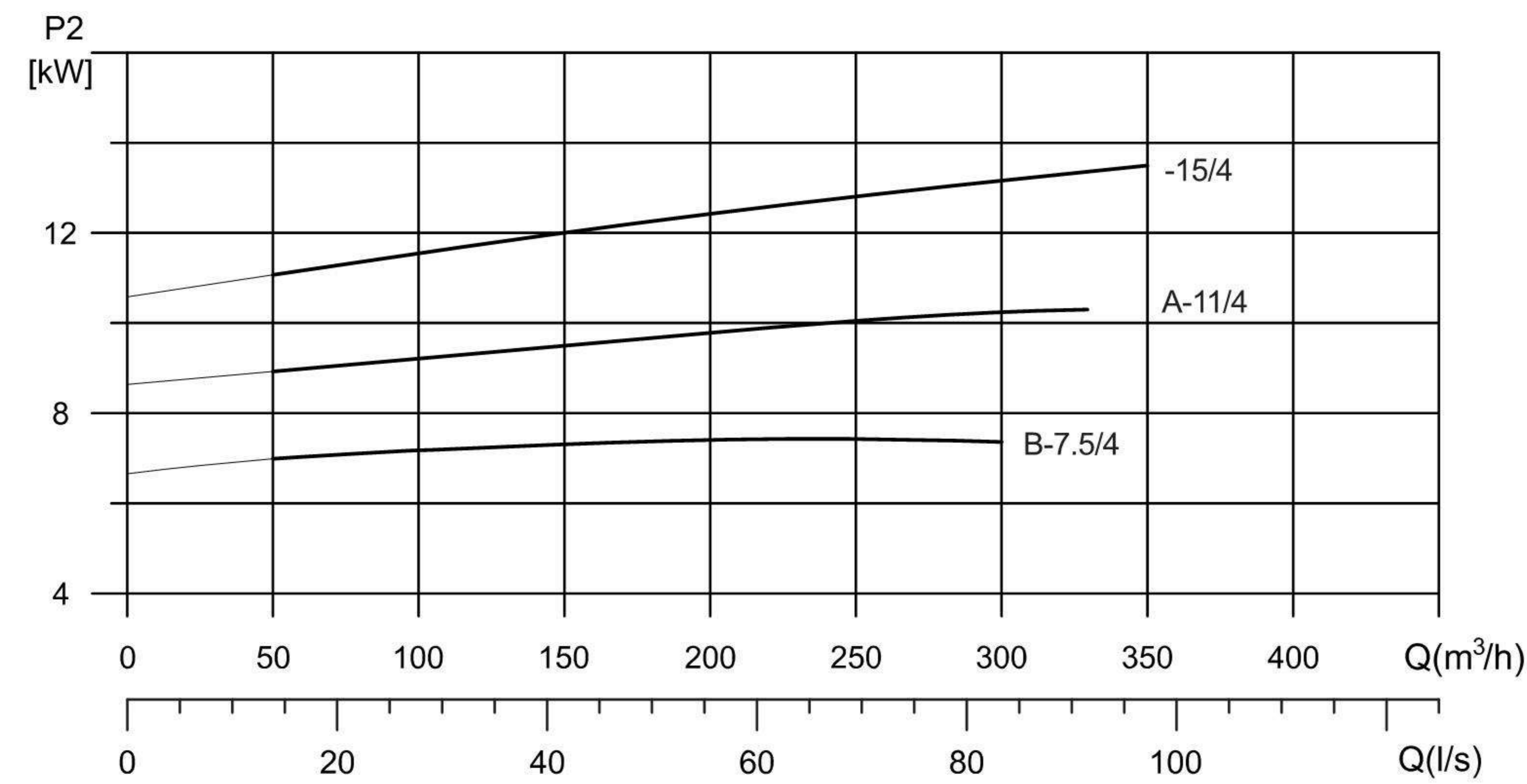
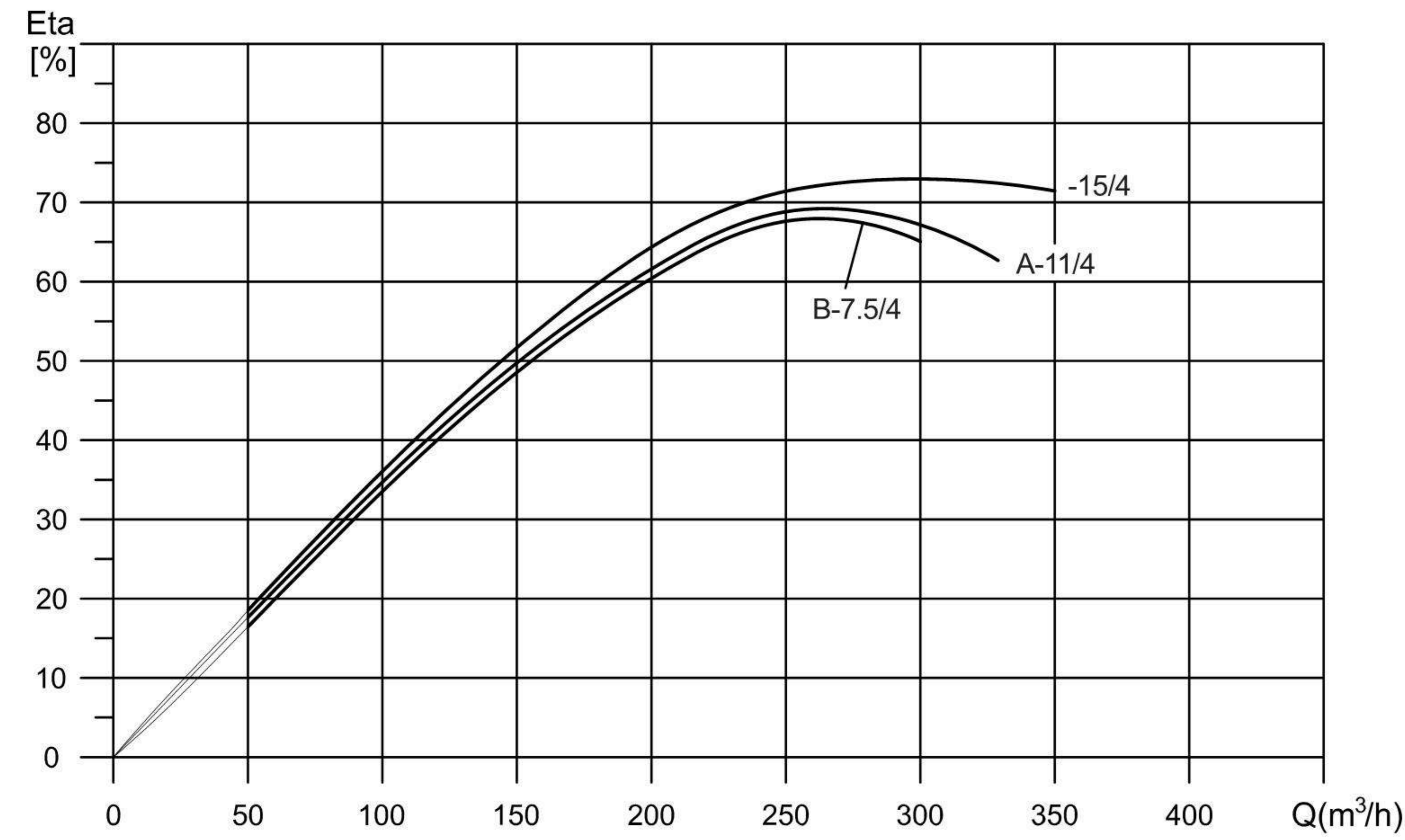
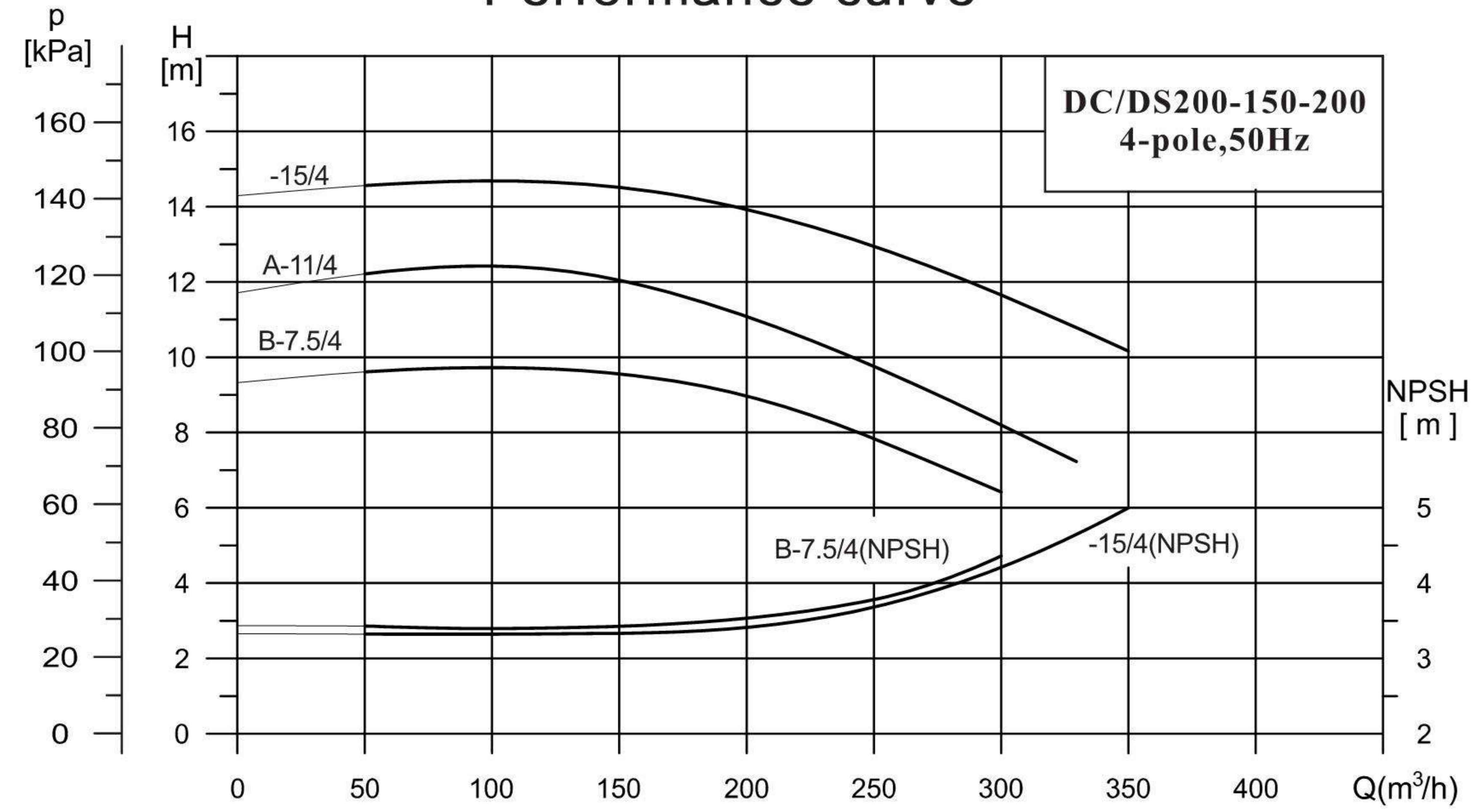
Performance curve



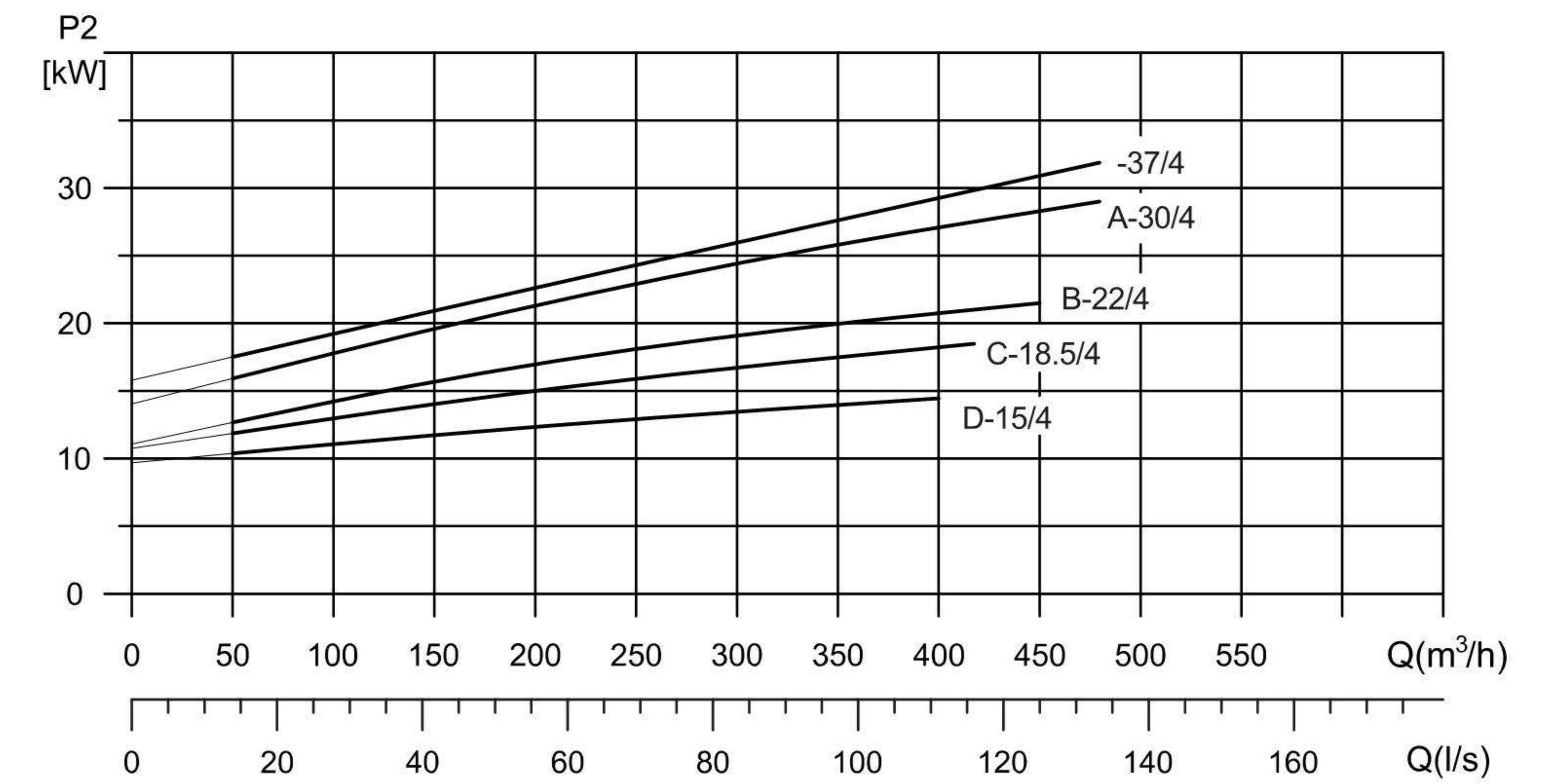
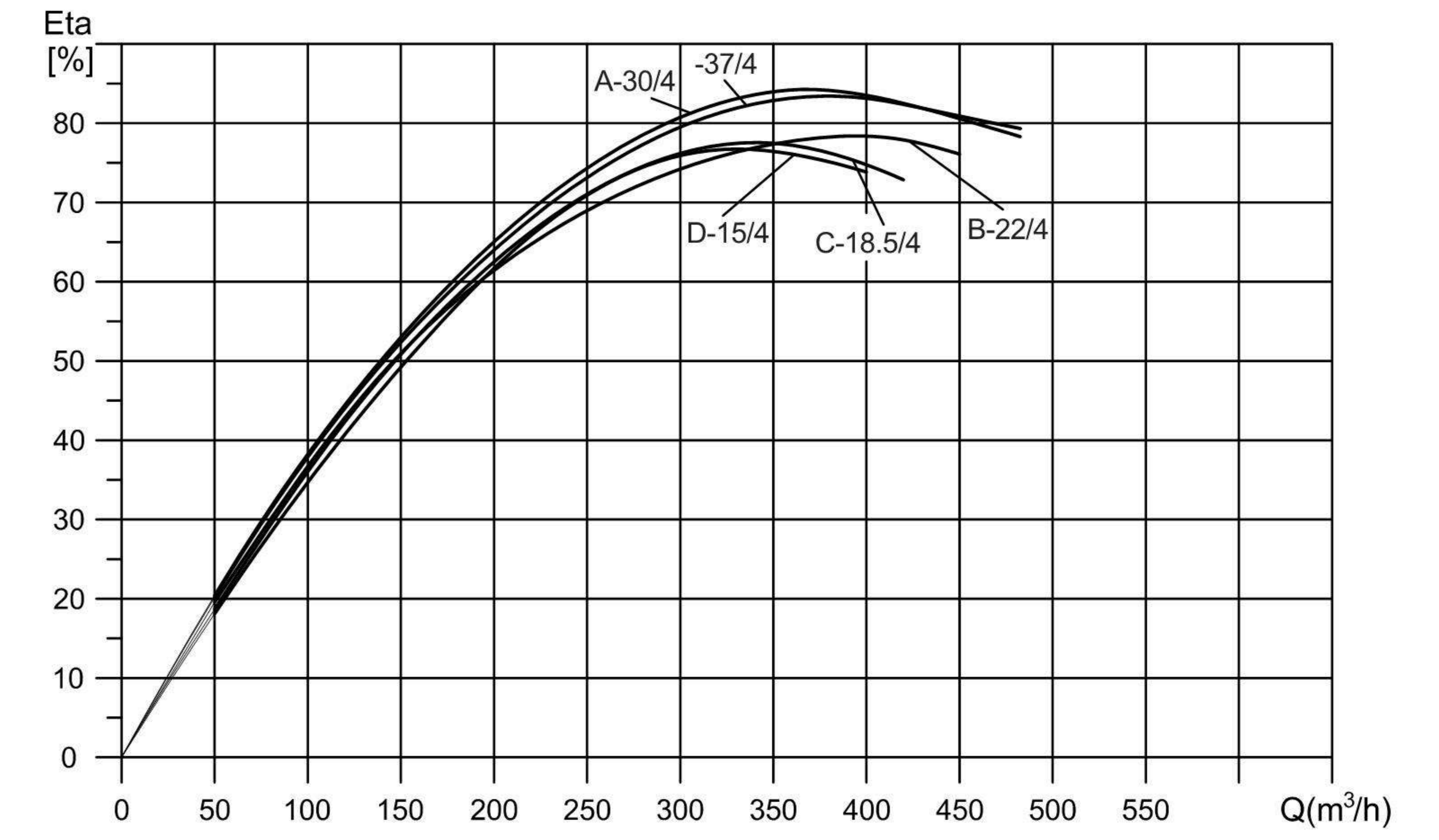
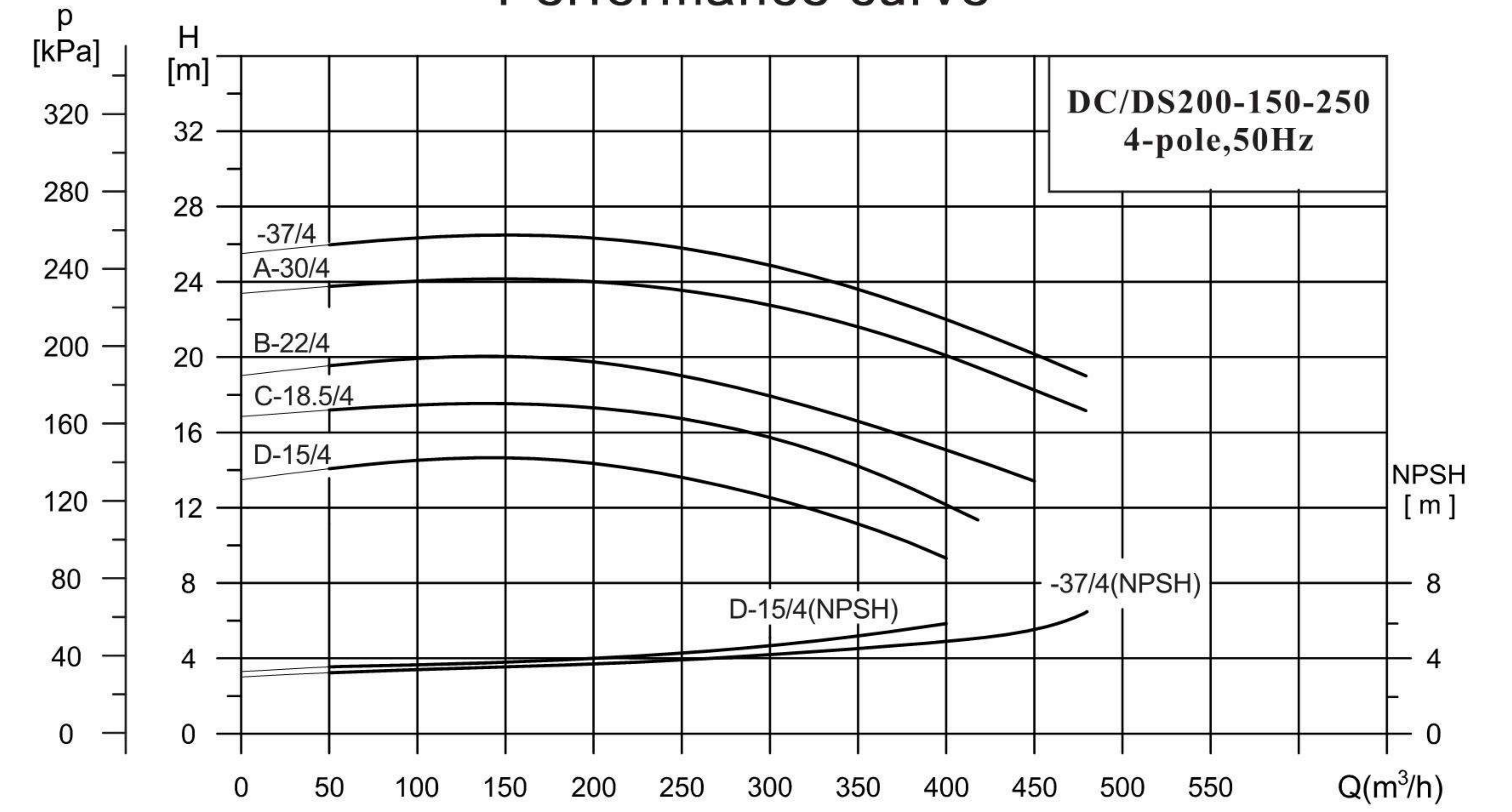
Performance curve



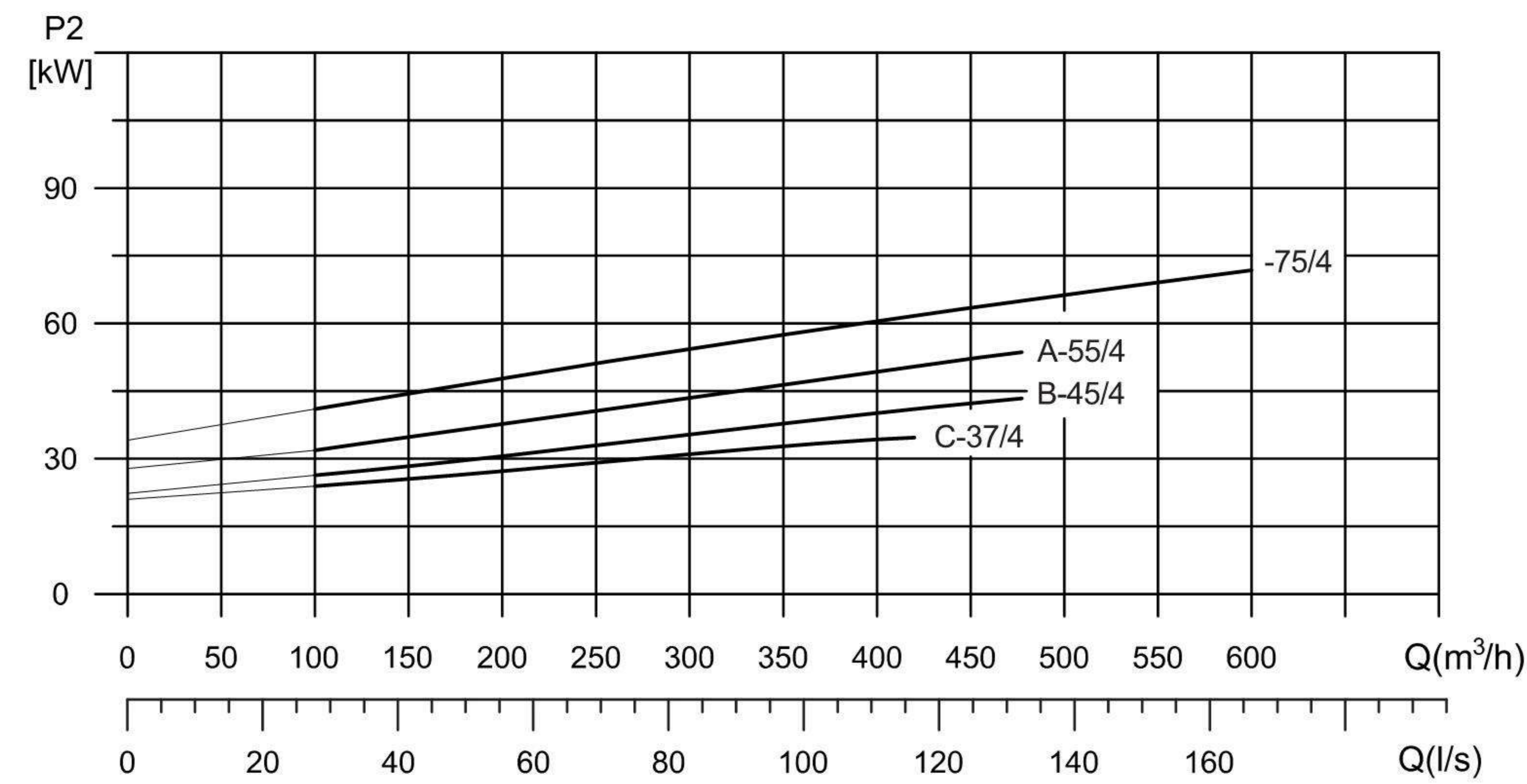
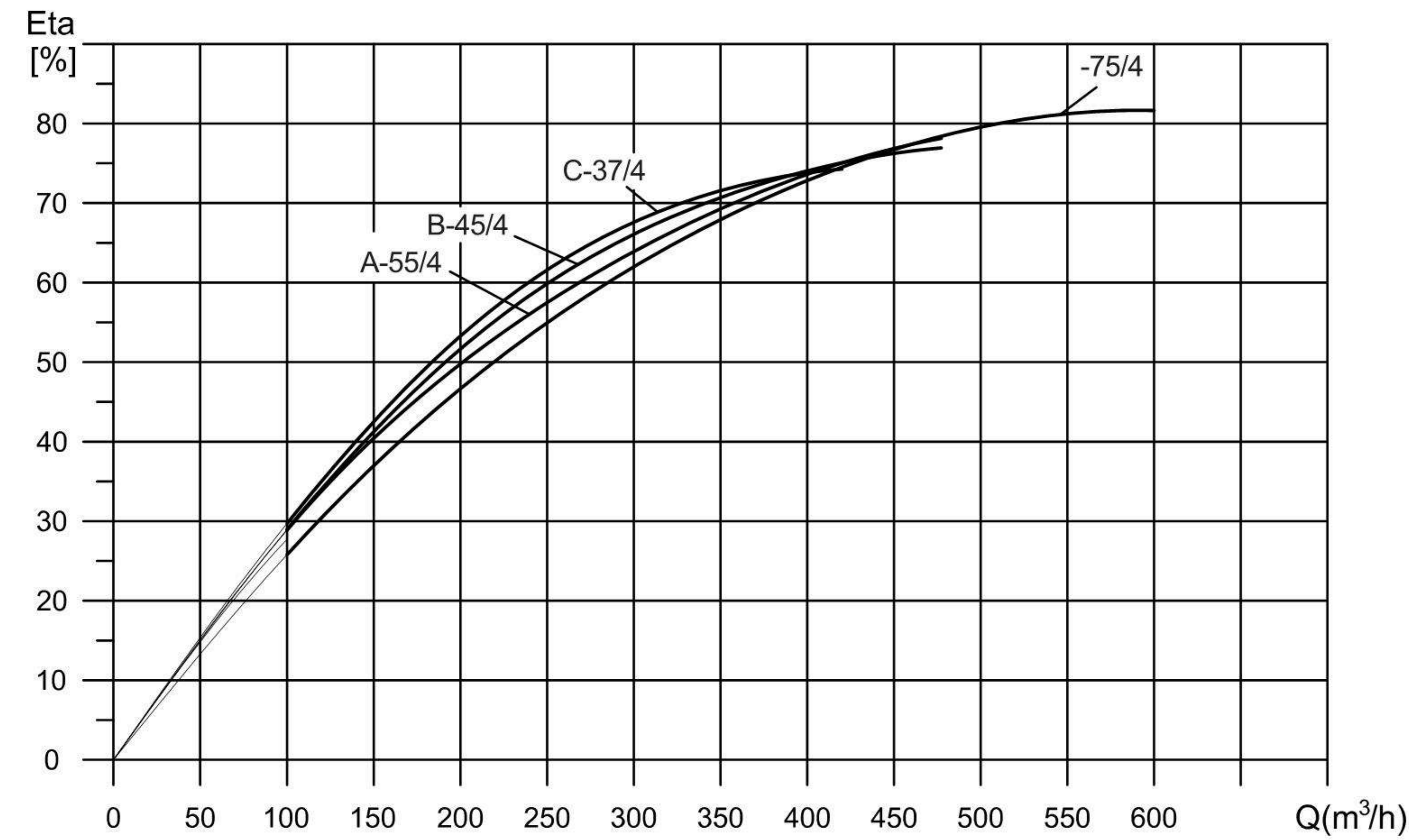
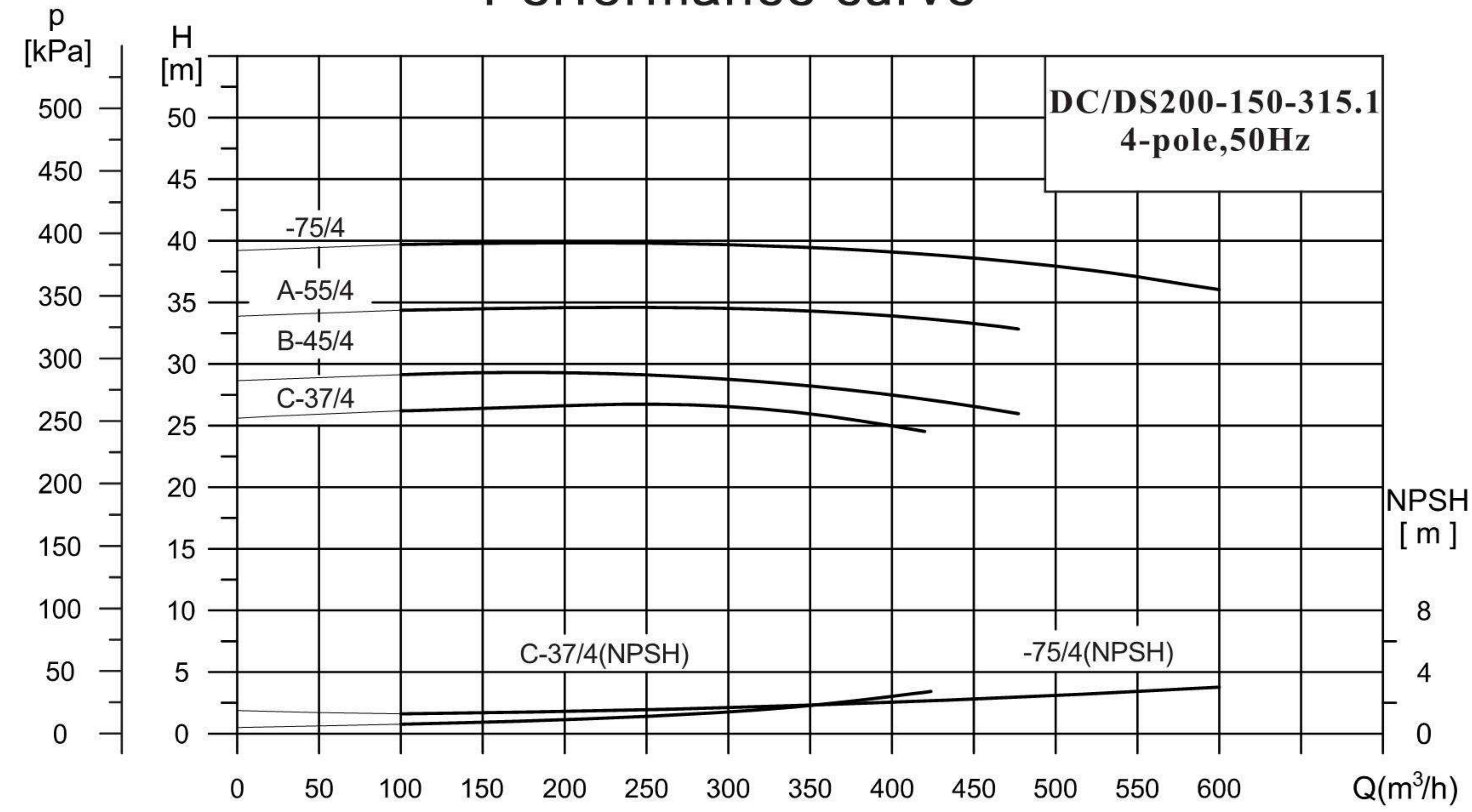
Performance curve



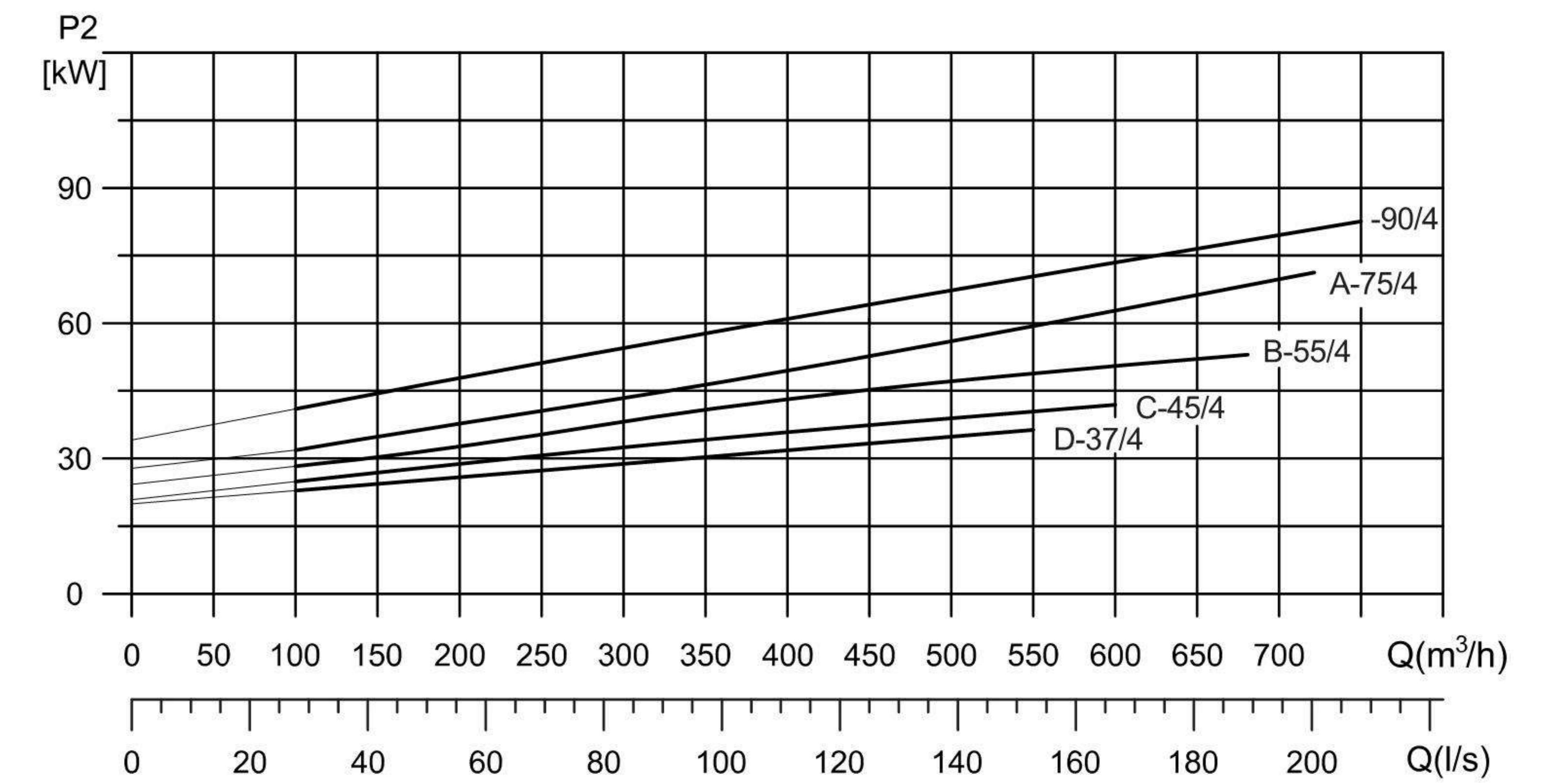
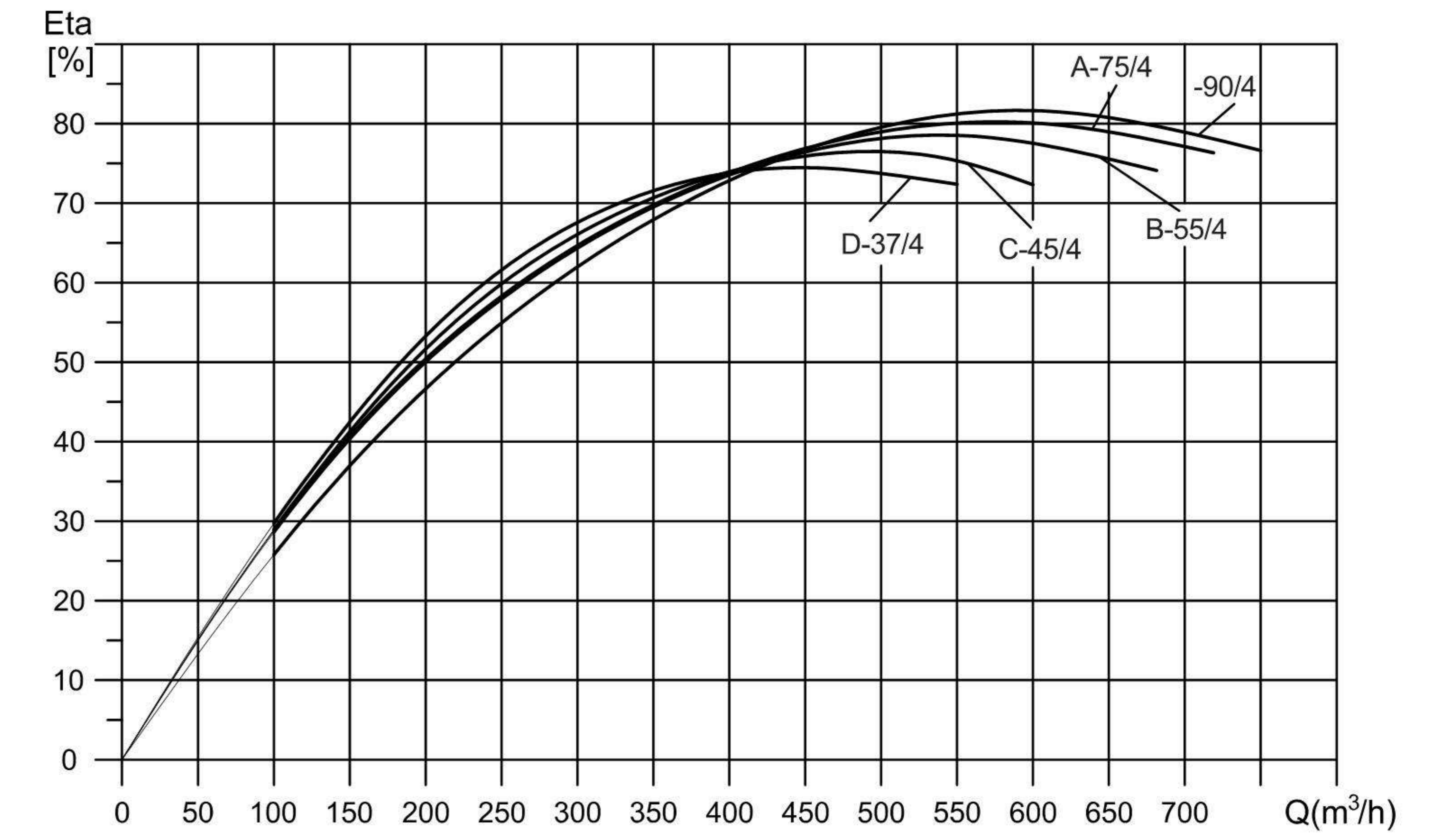
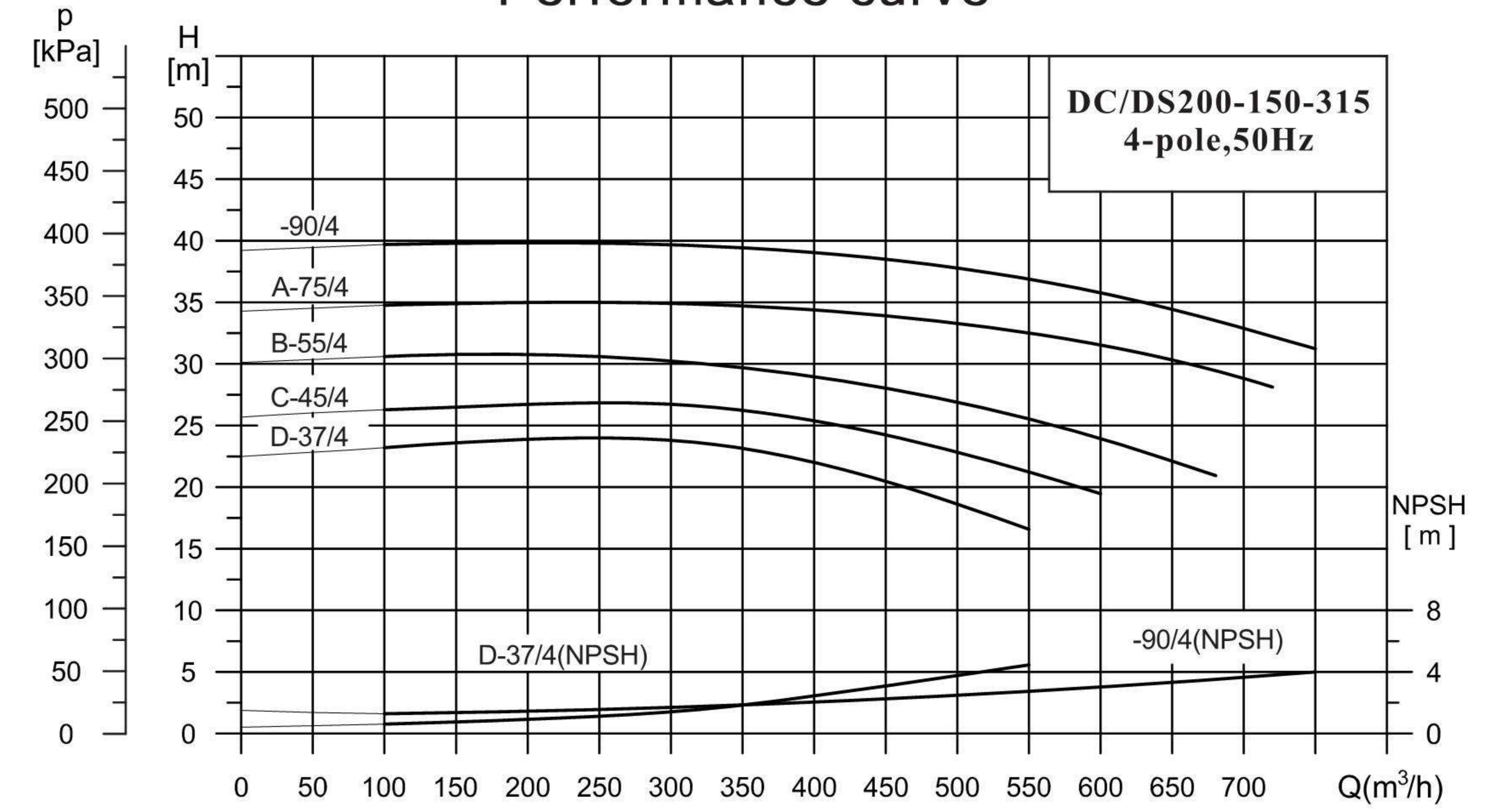
Performance curve



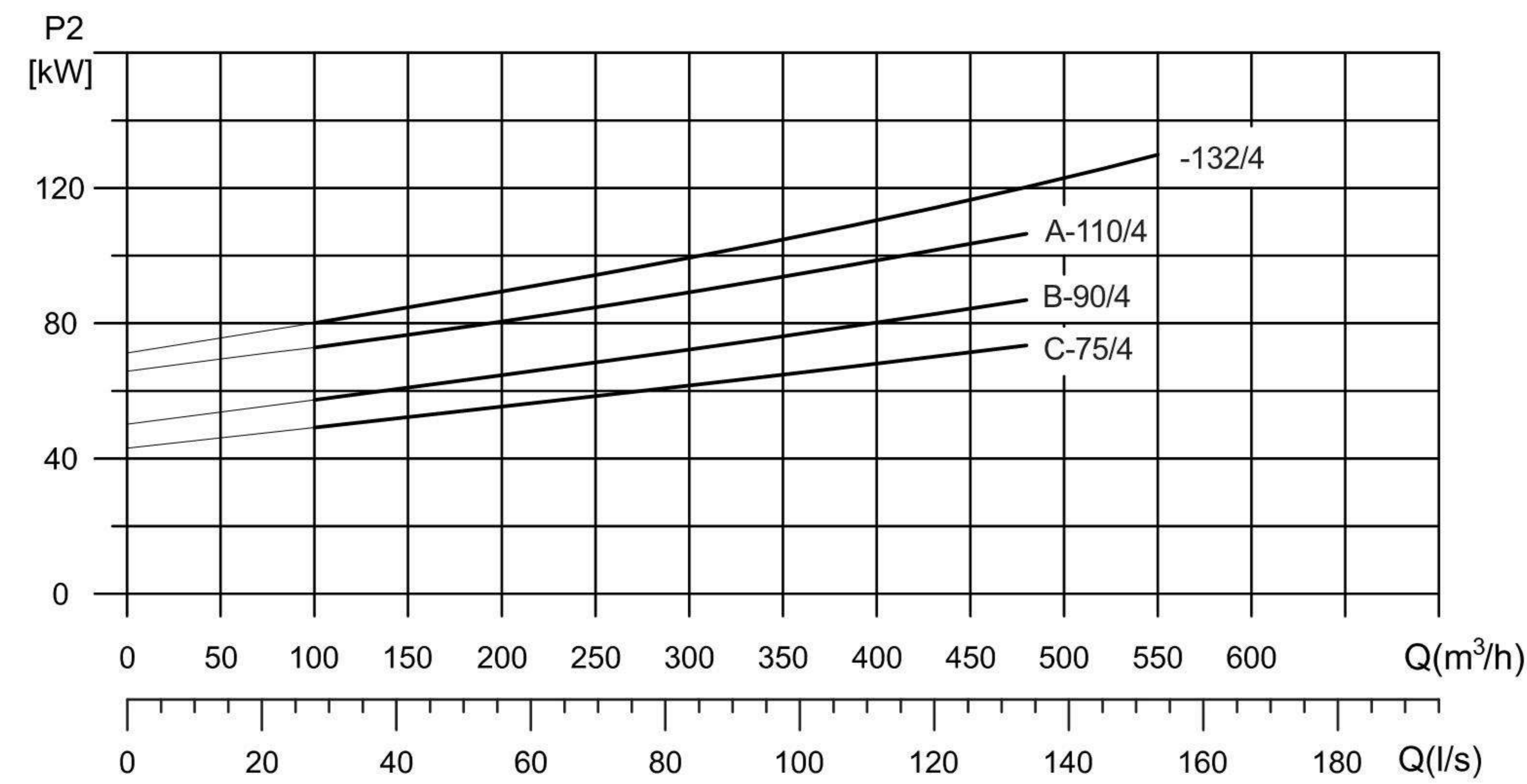
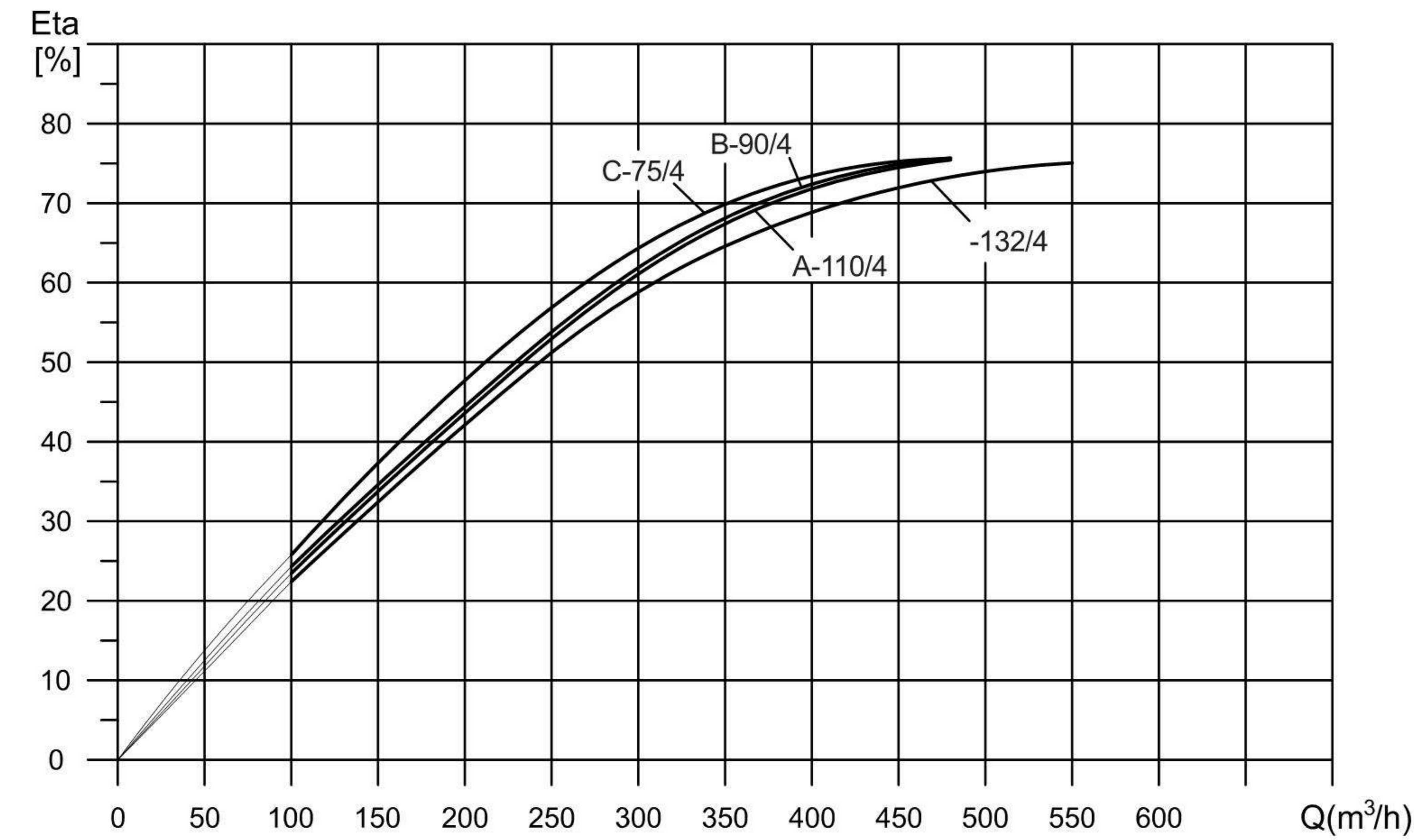
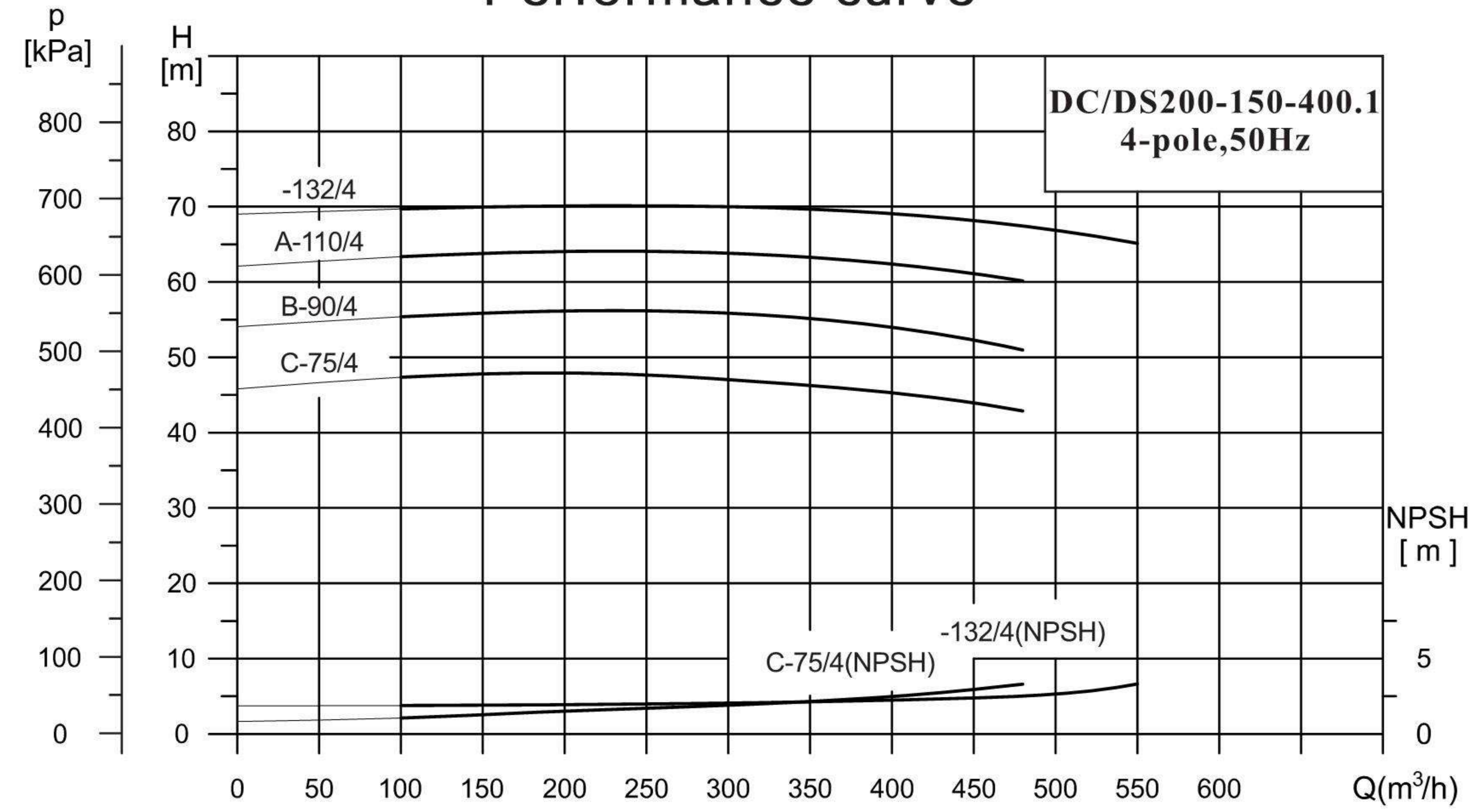
Performance curve



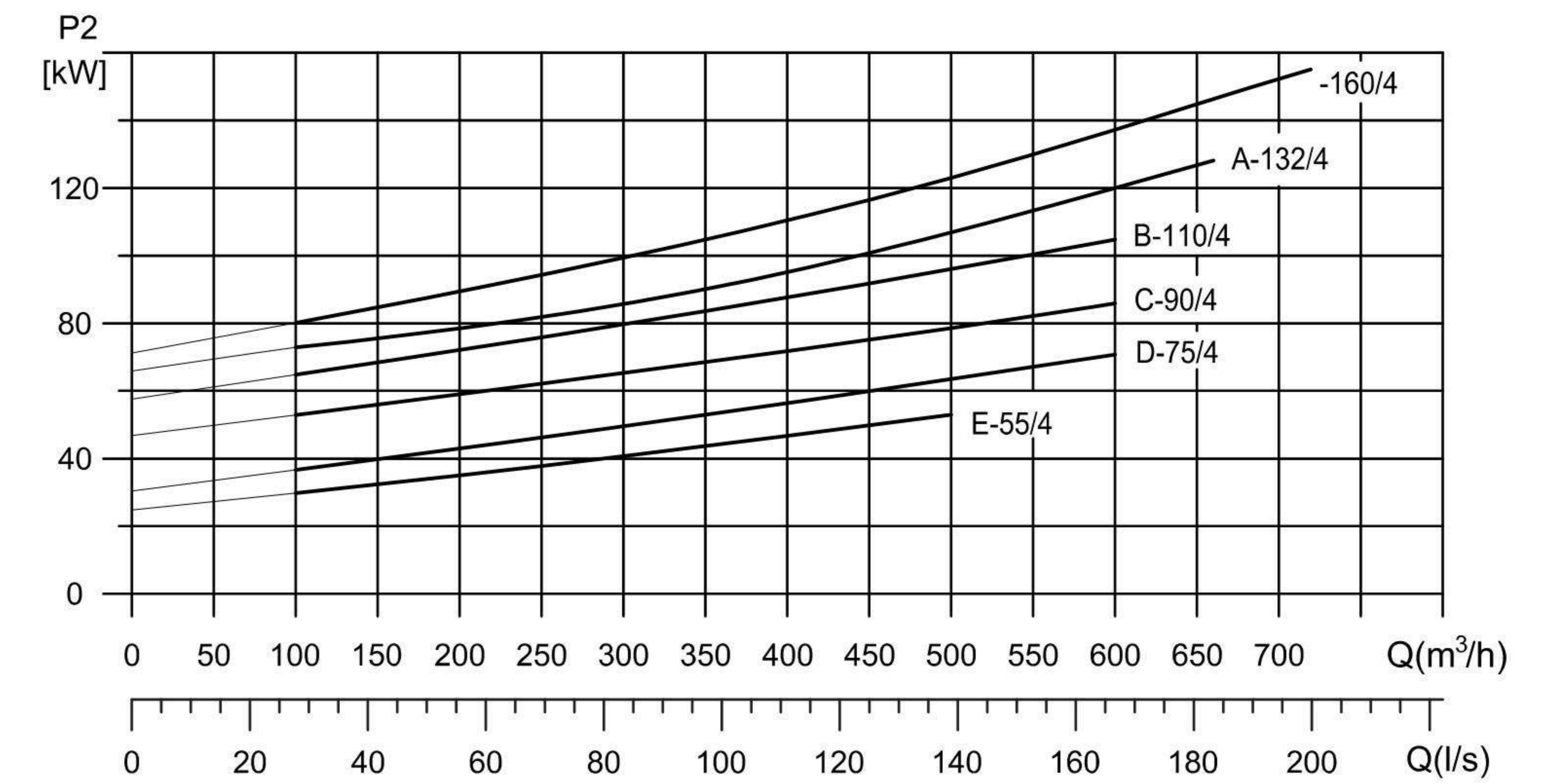
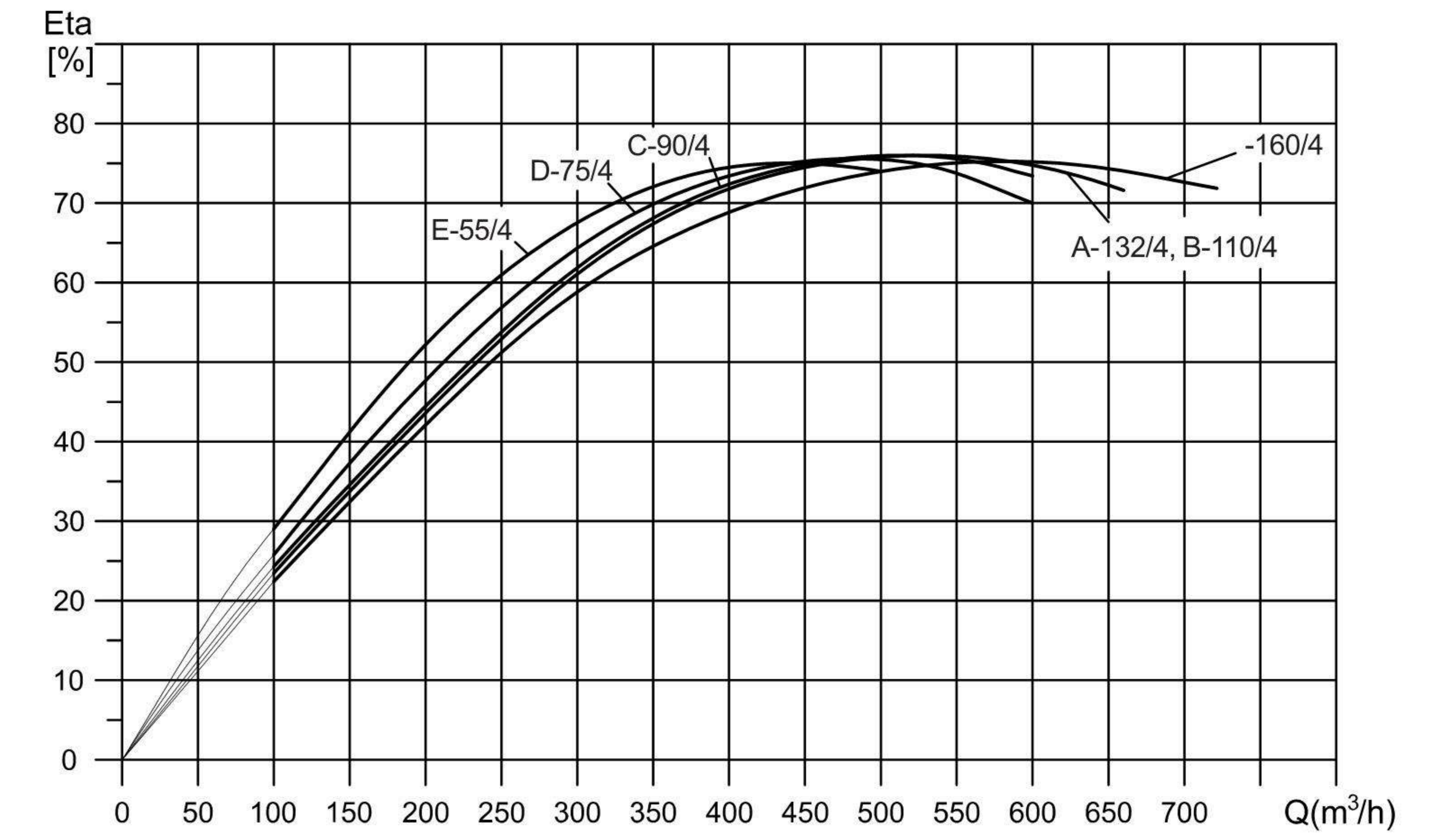
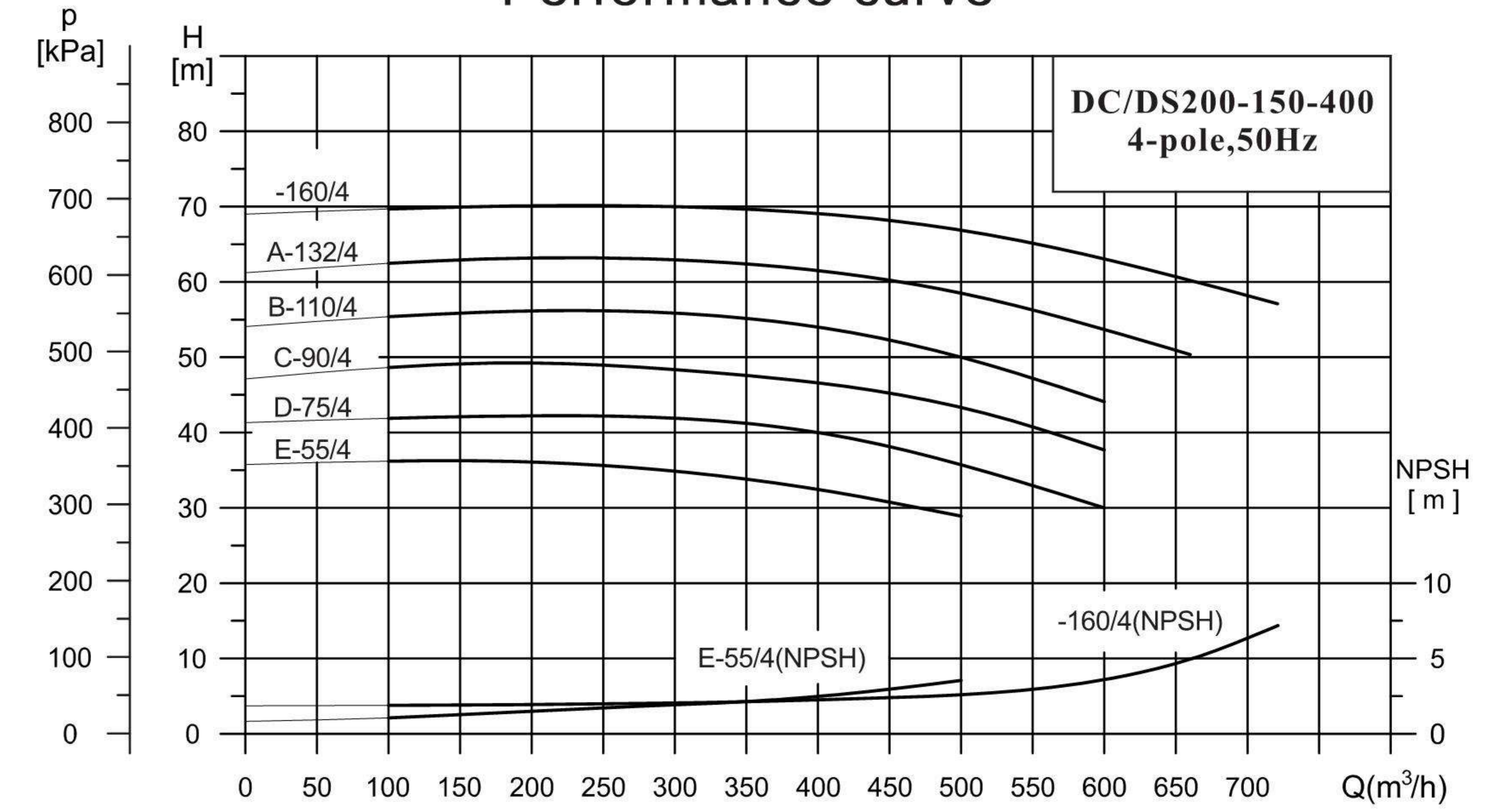
Performance curve



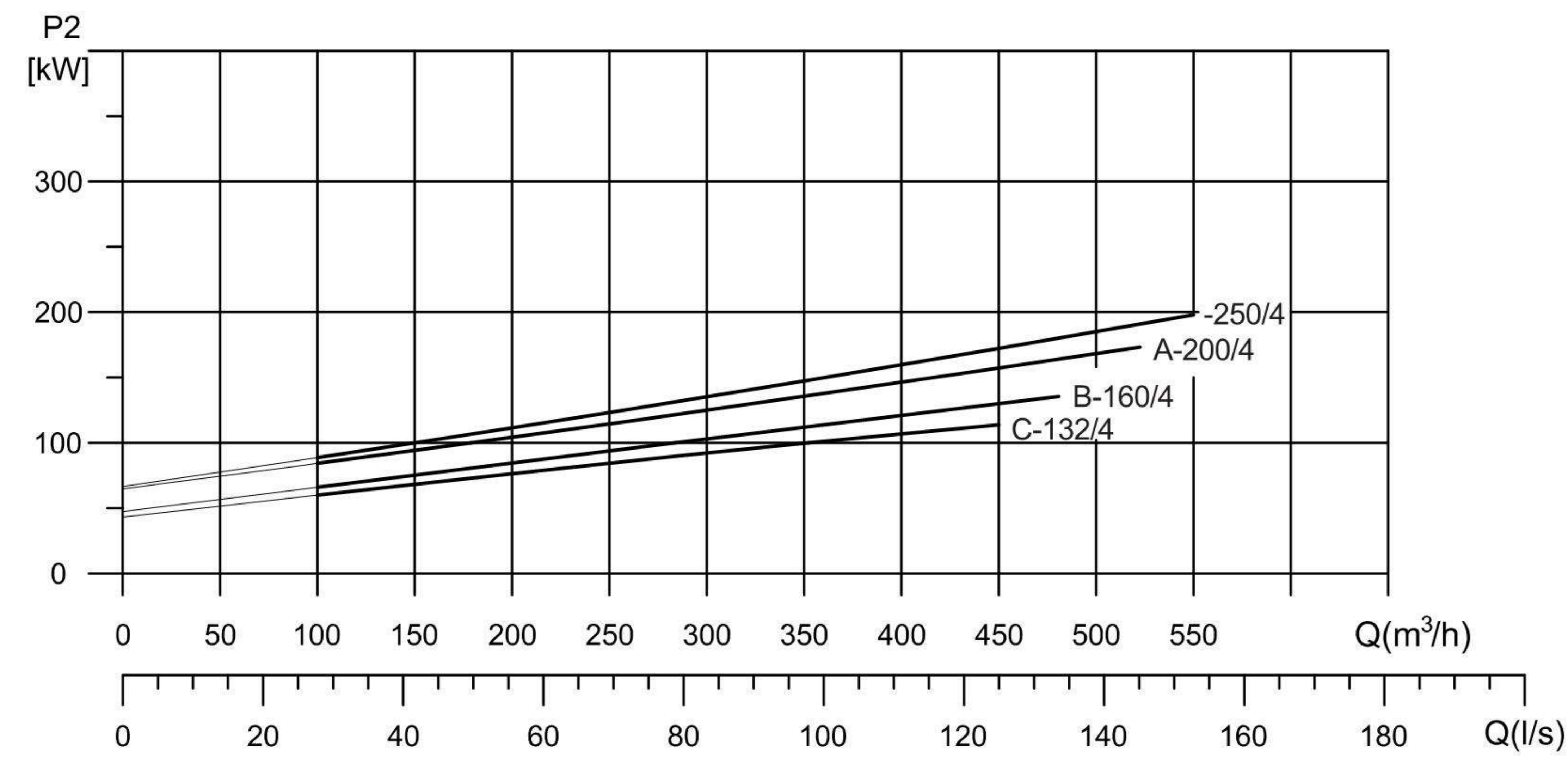
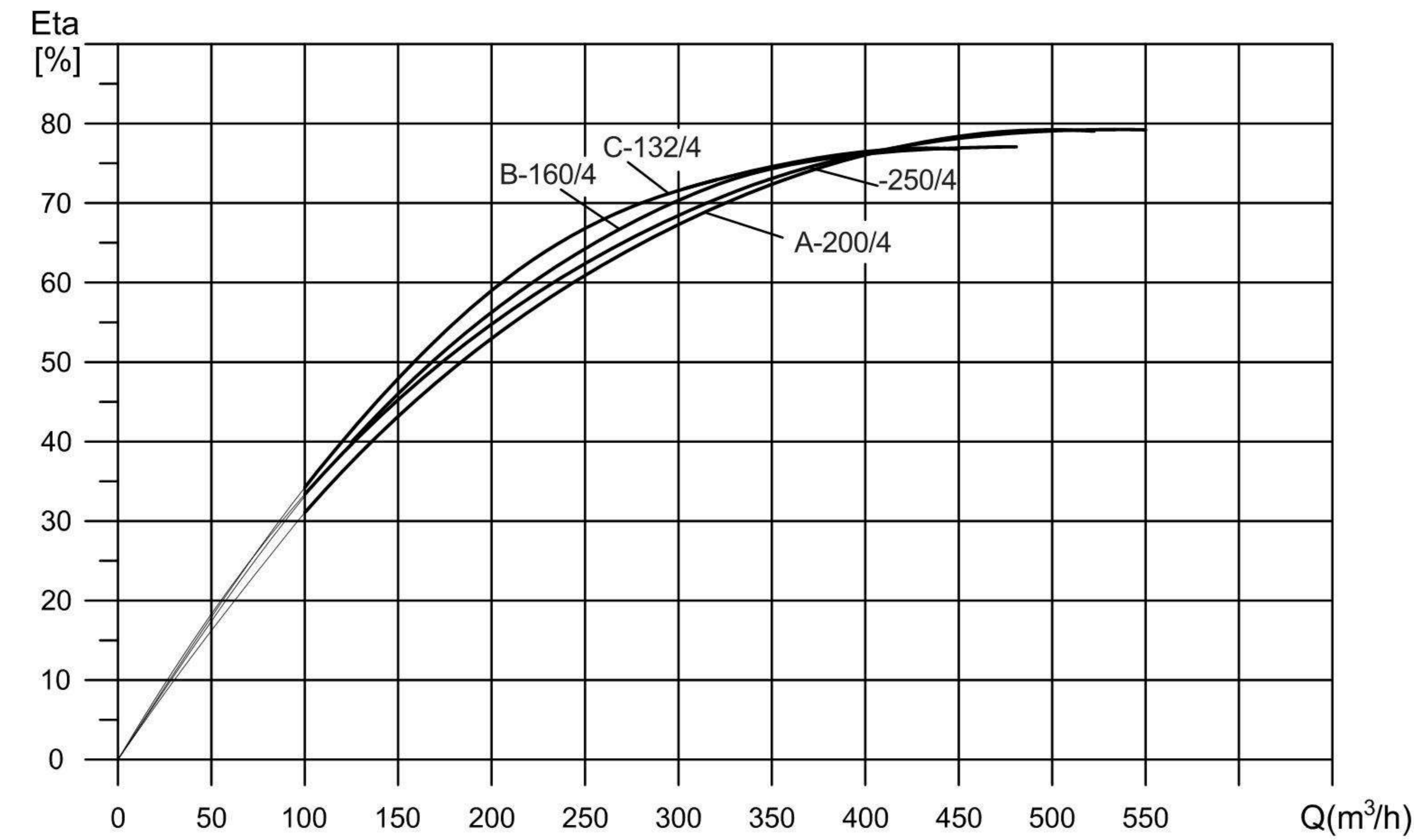
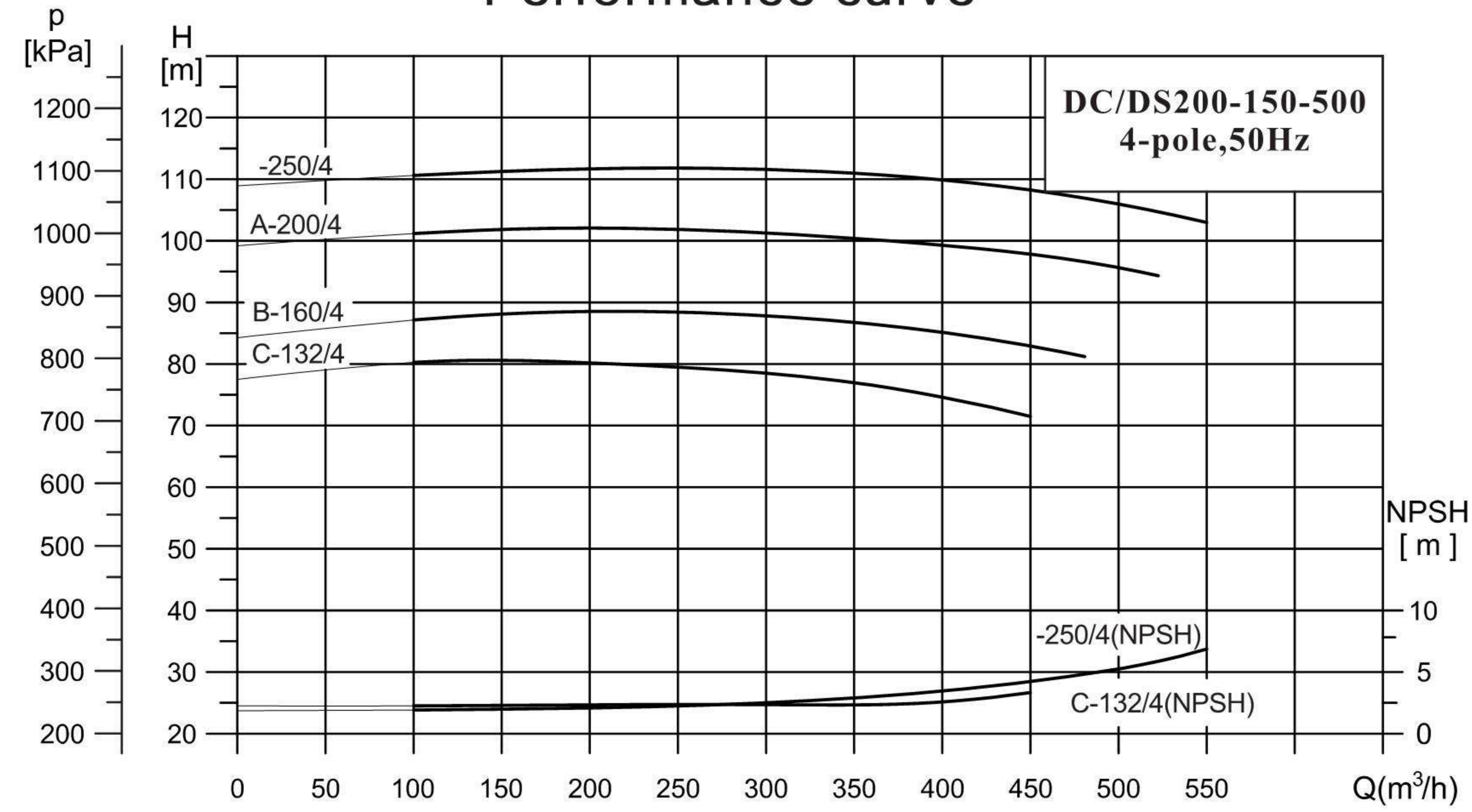
Performance curve



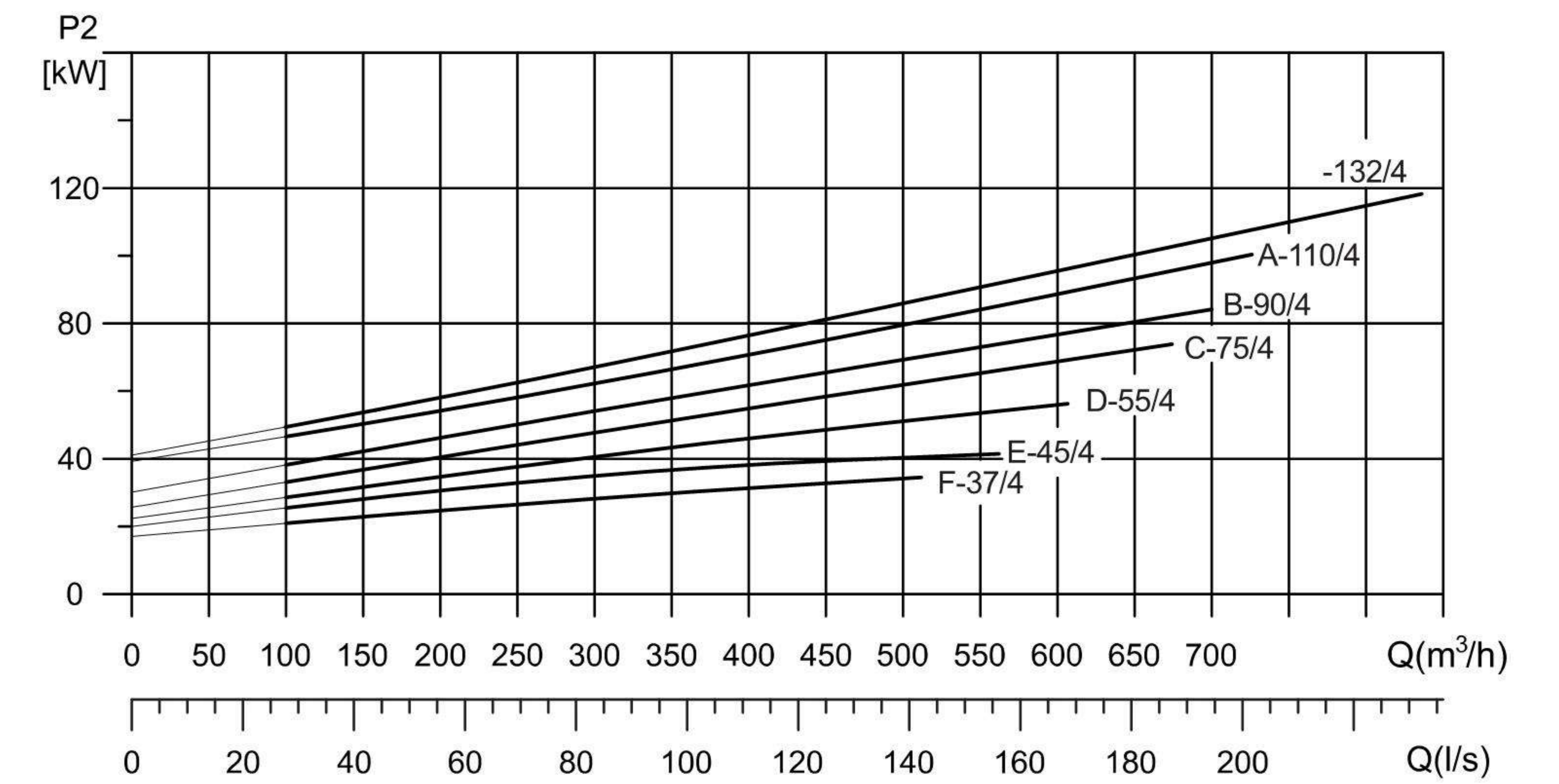
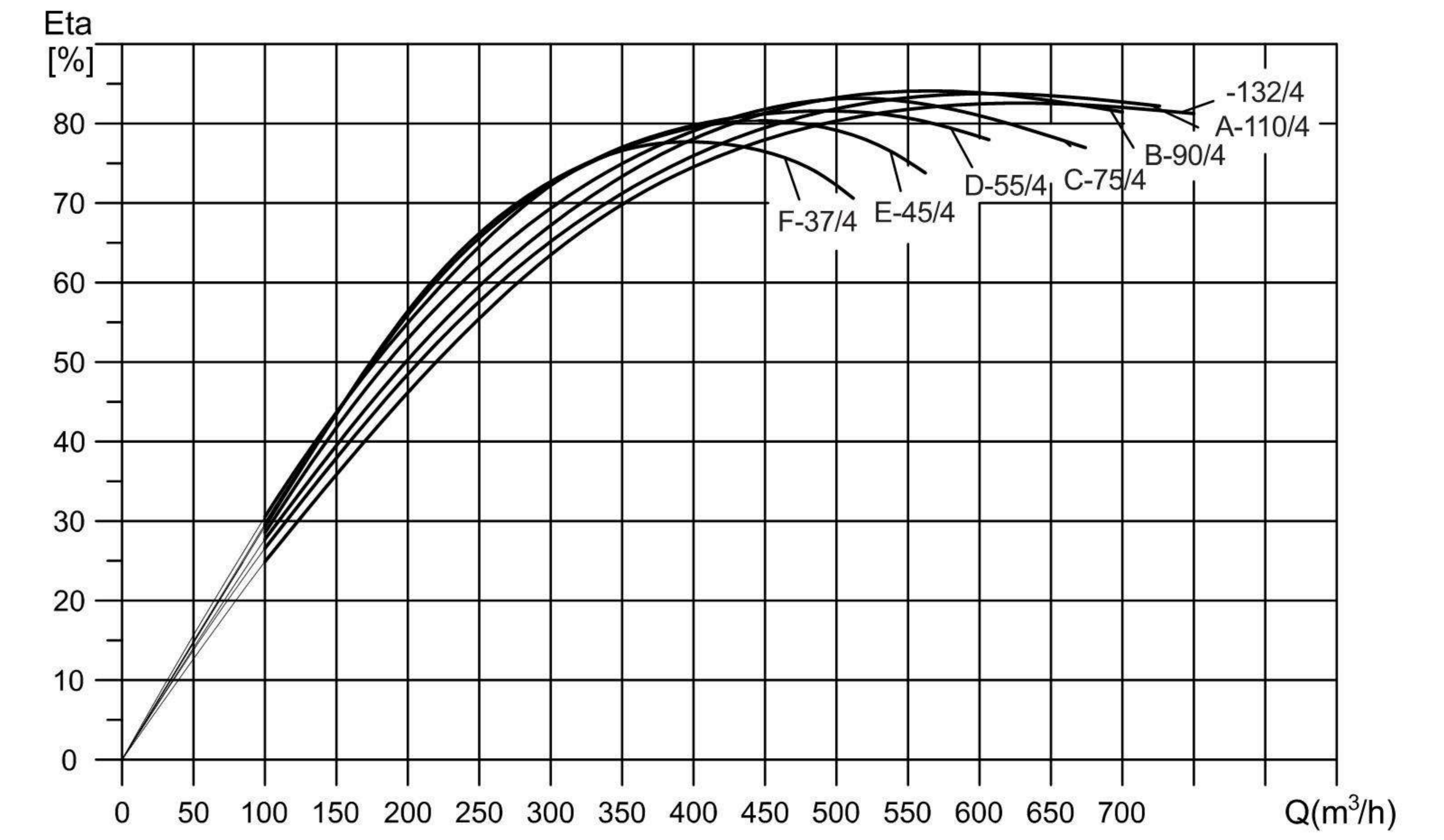
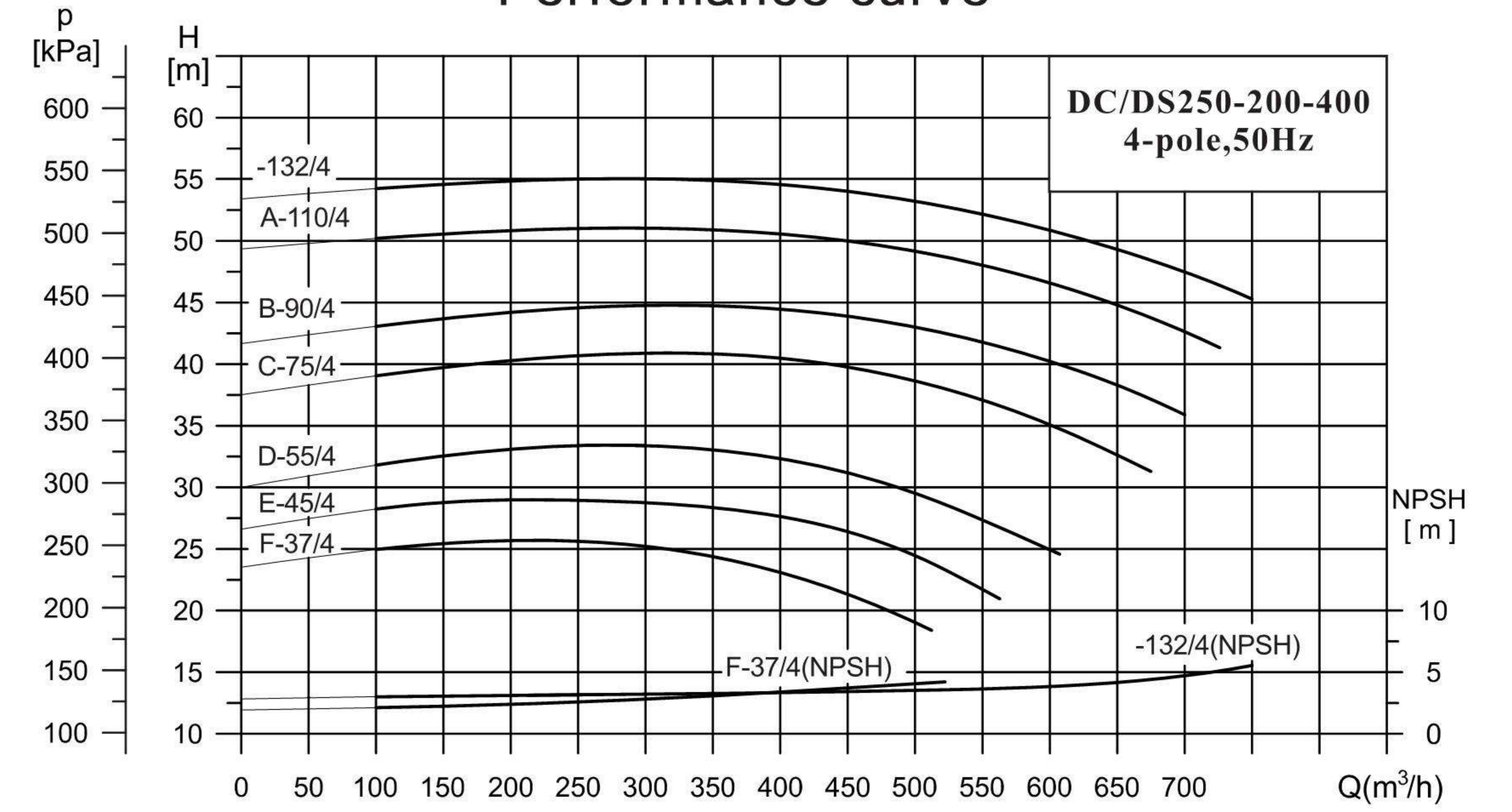
Performance curve



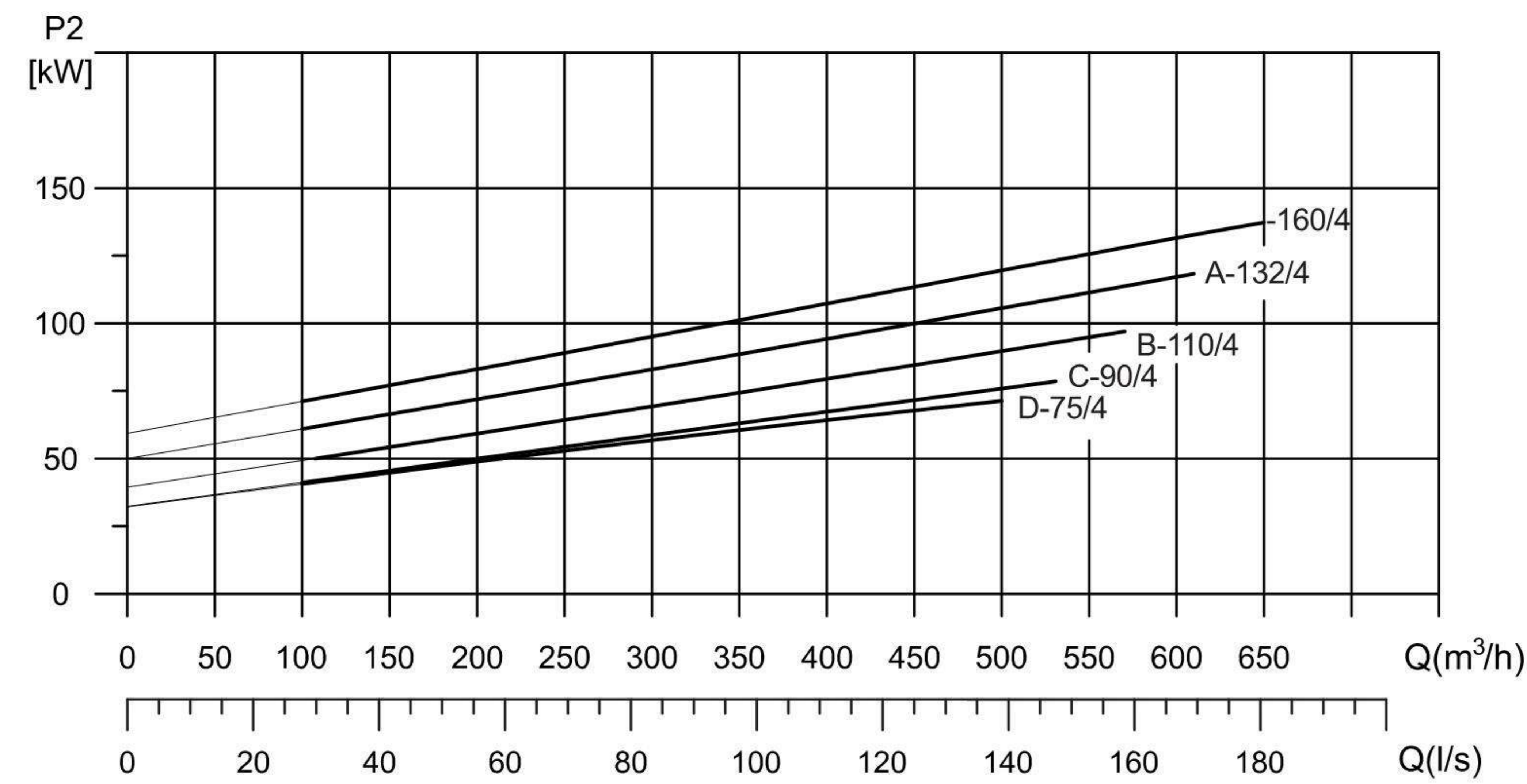
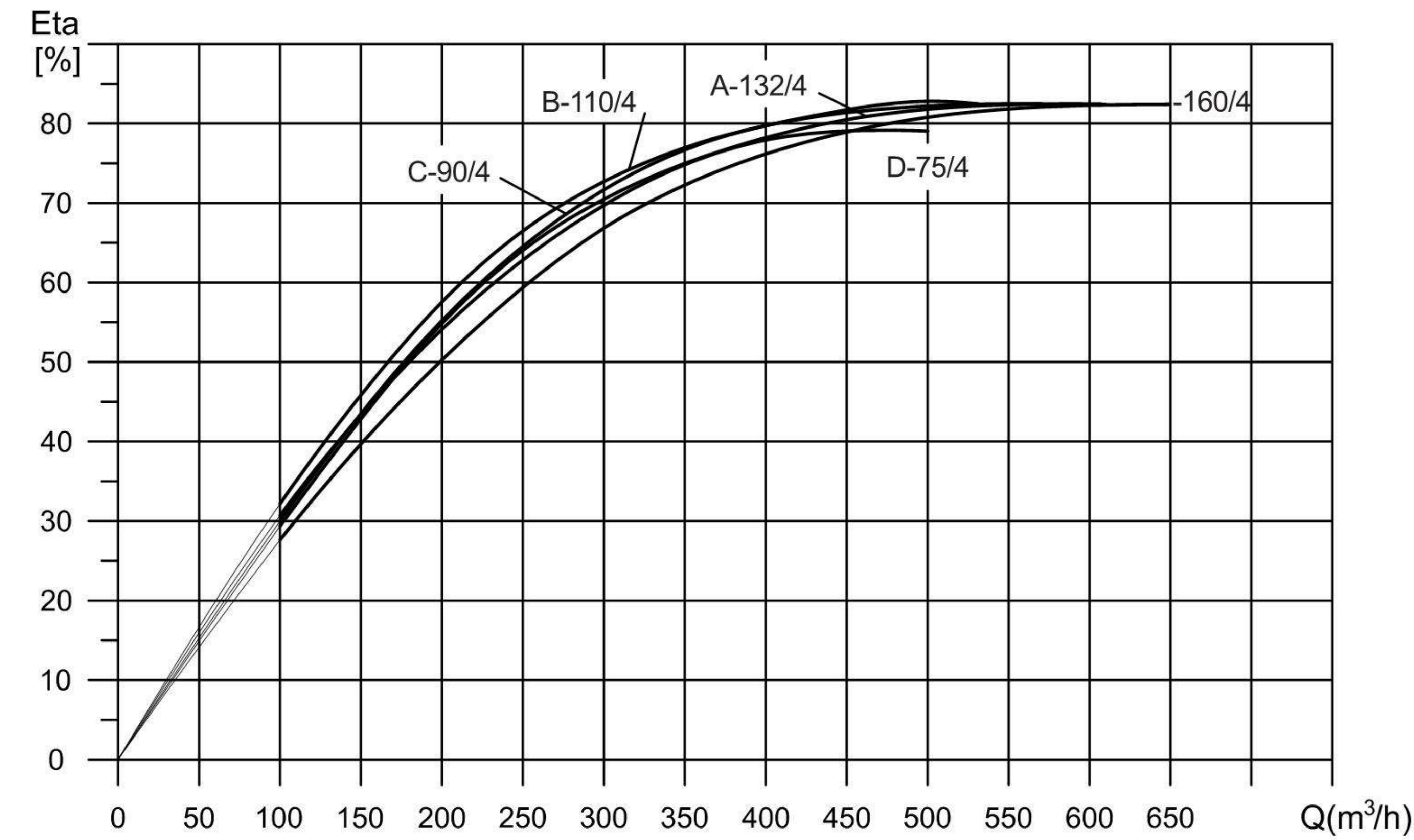
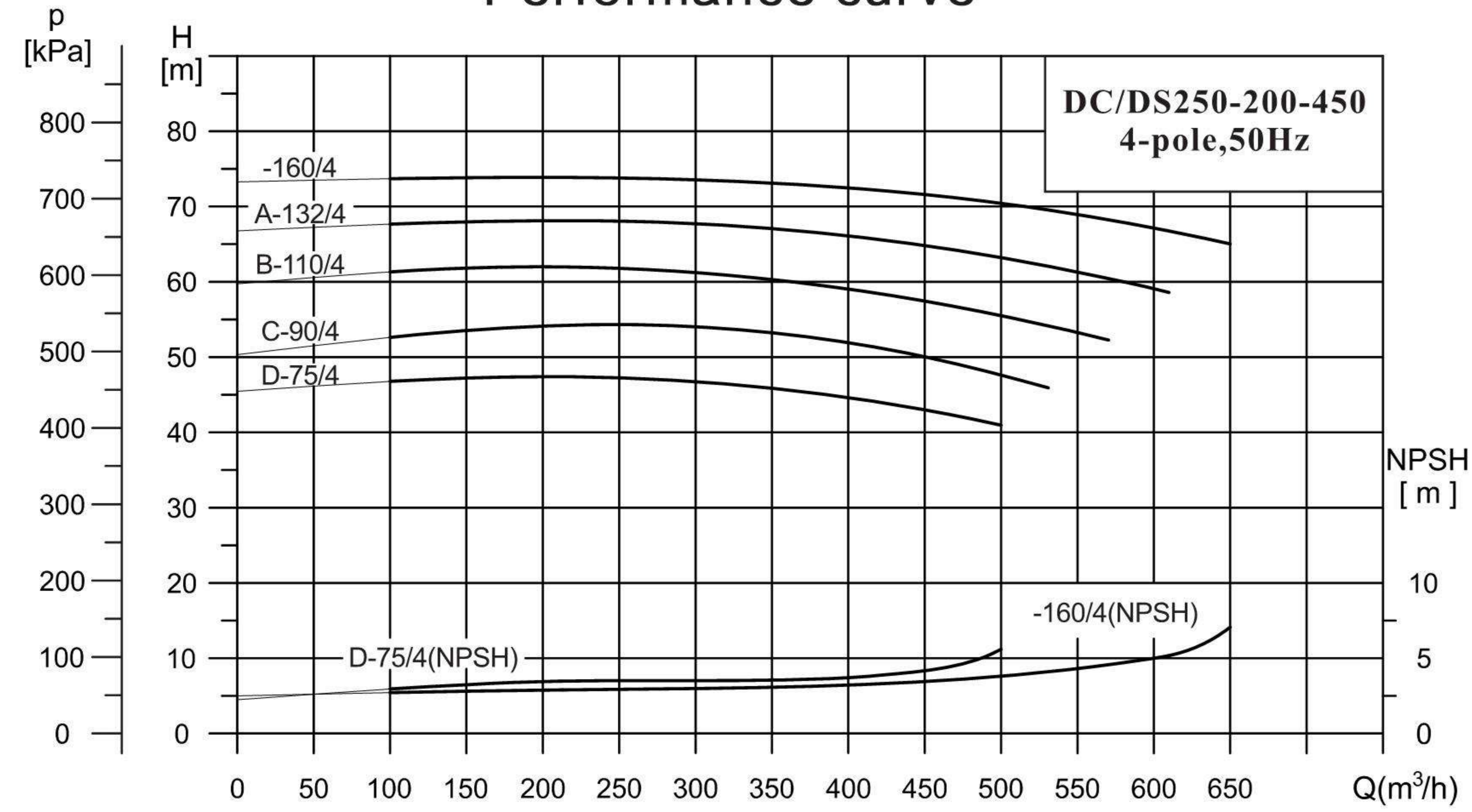
Performance curve



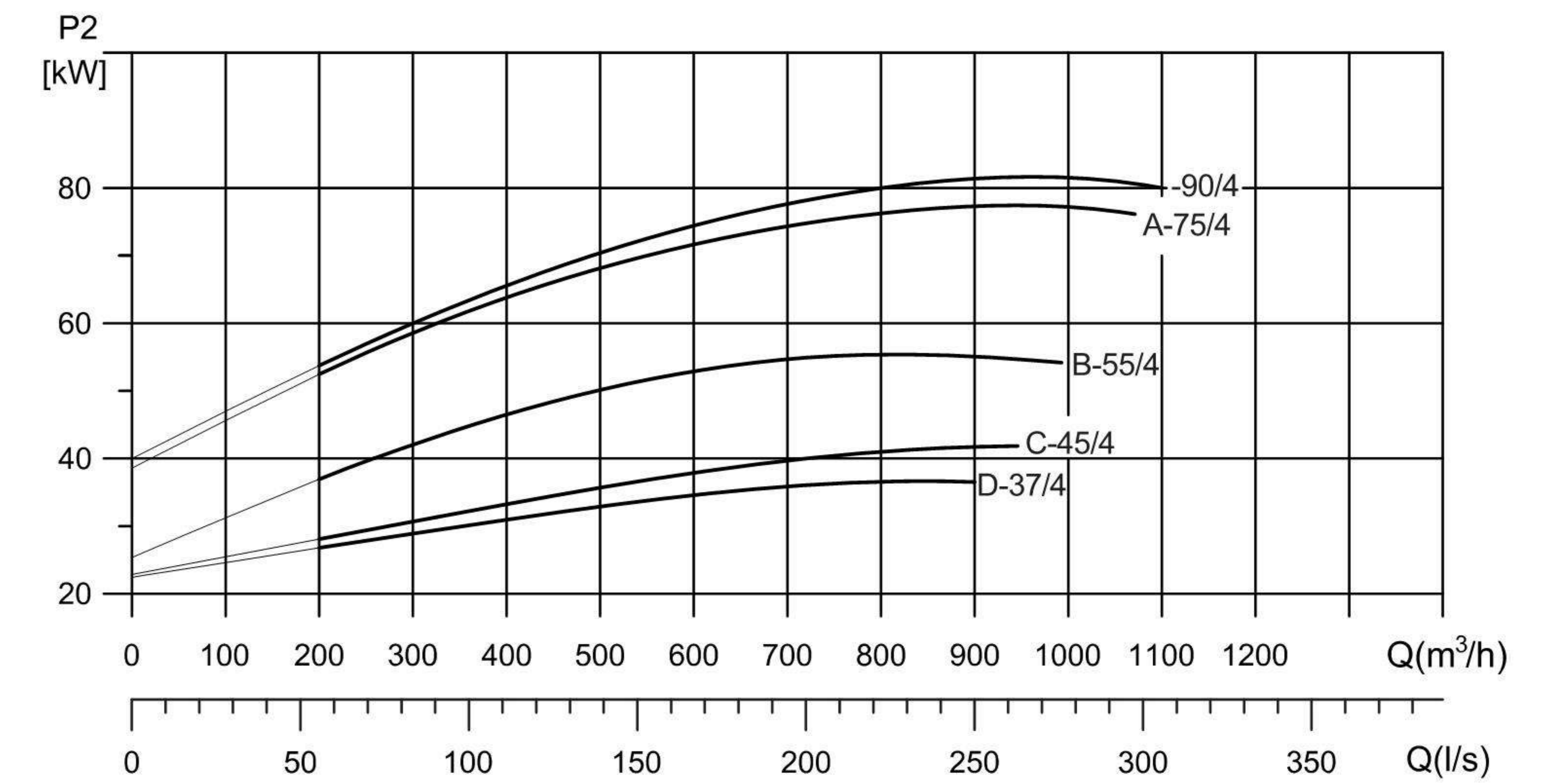
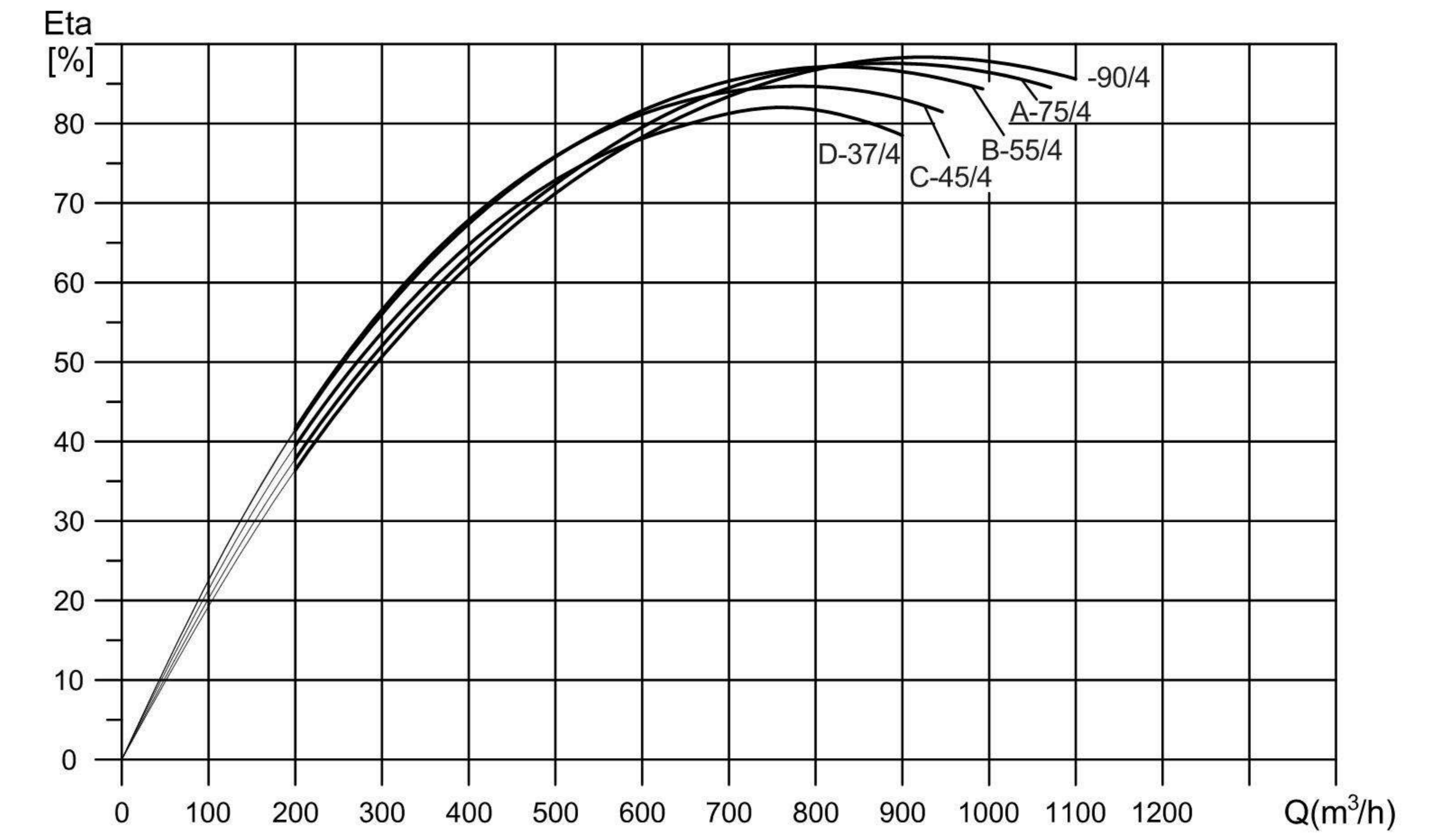
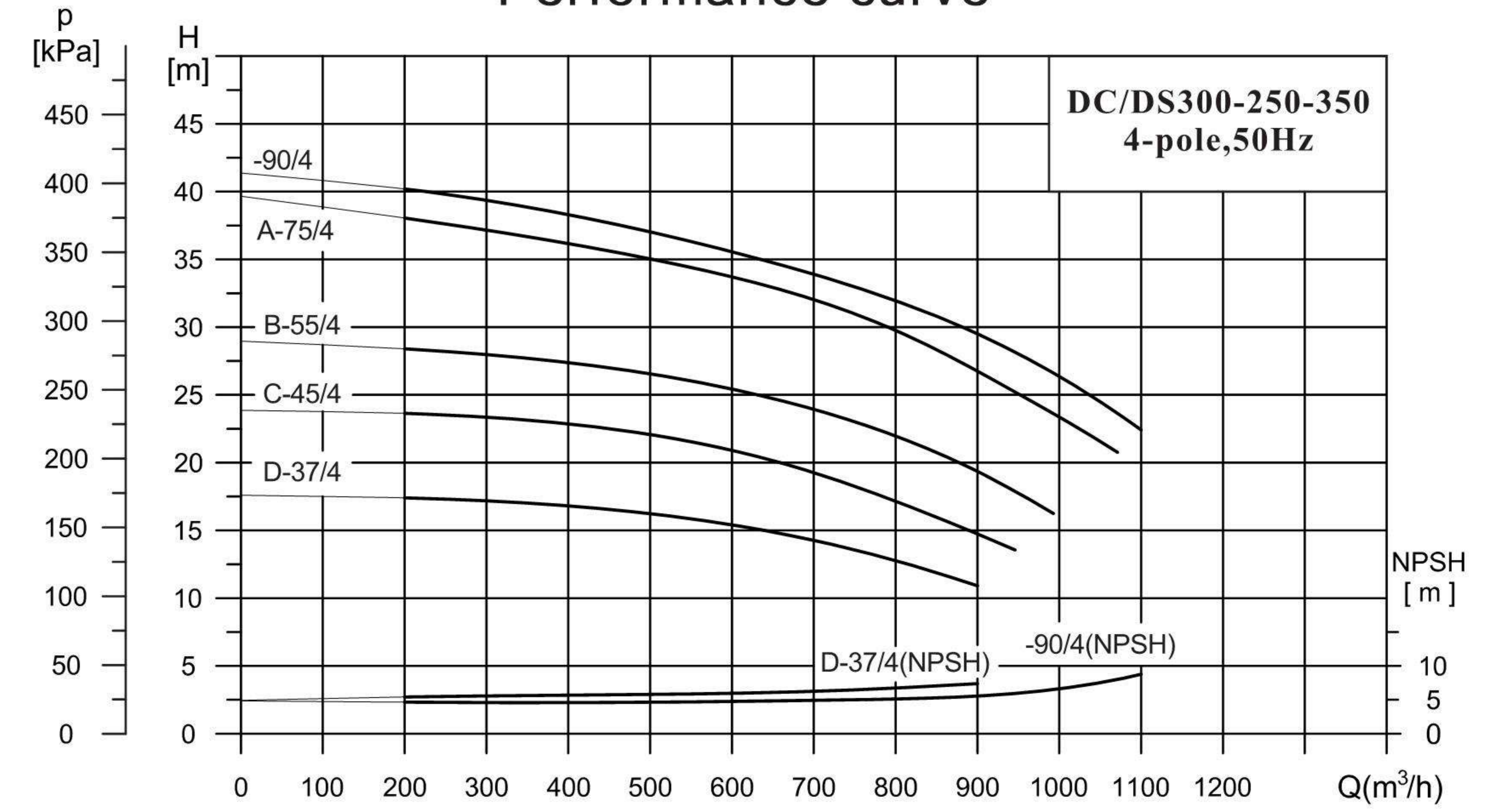
Performance curve



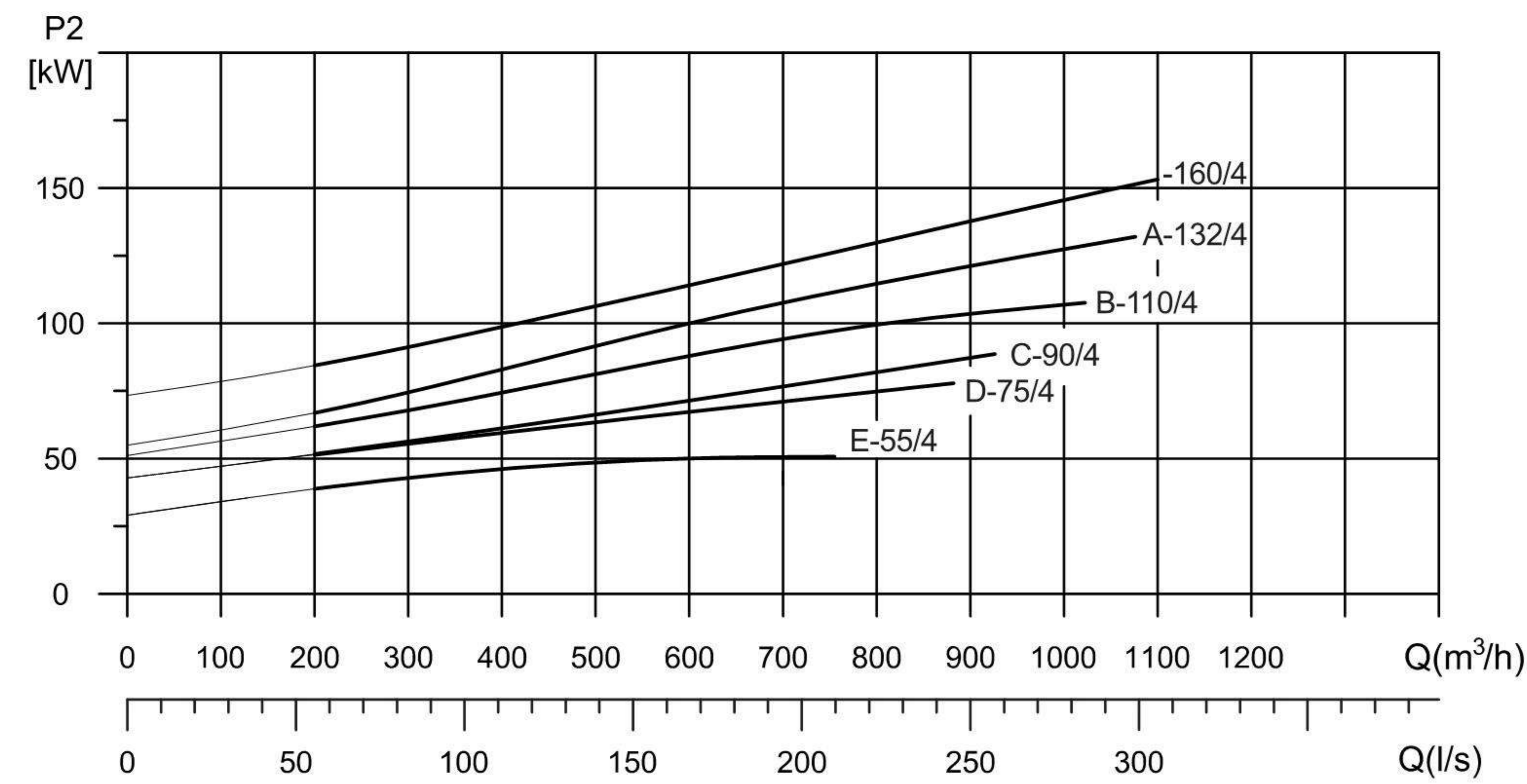
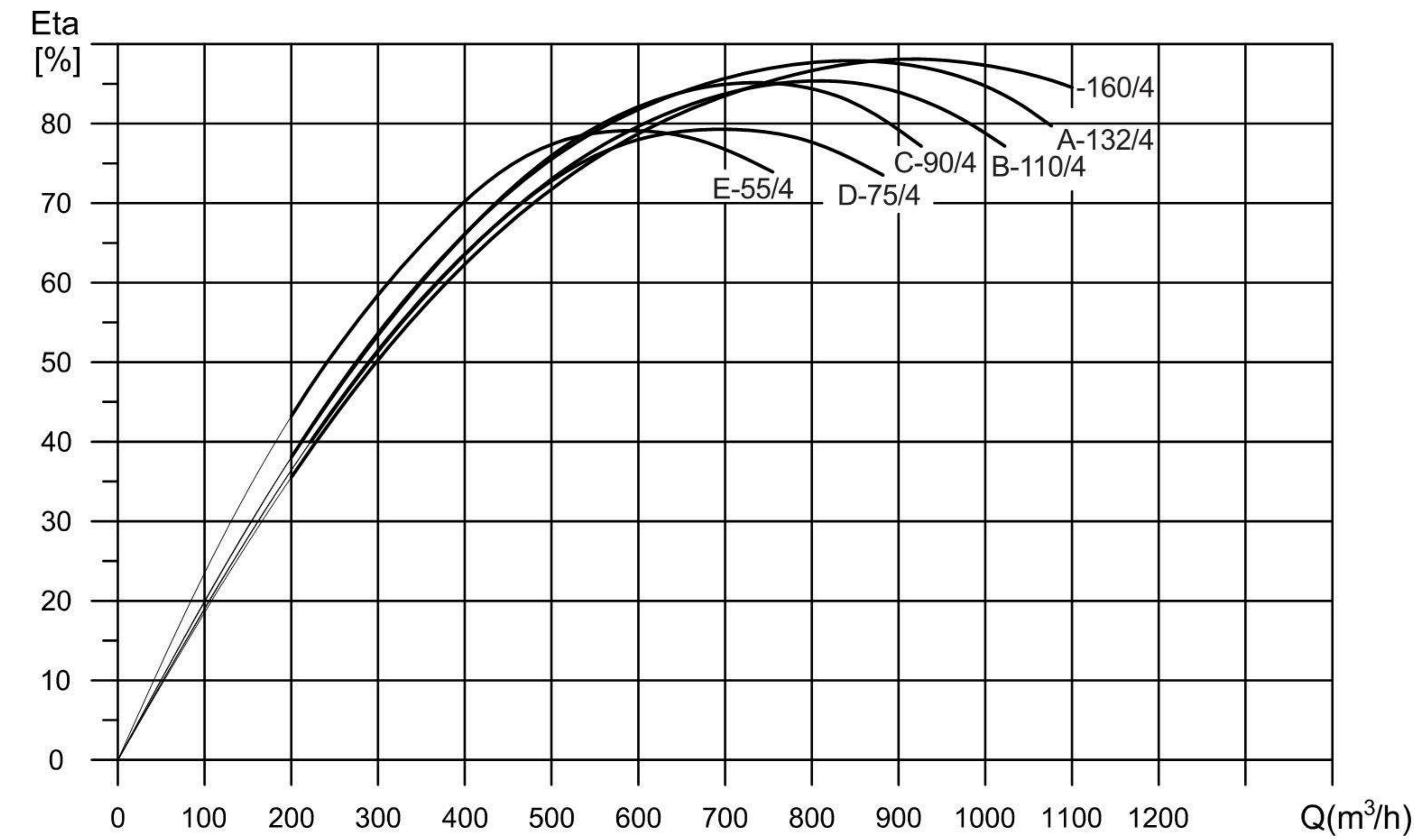
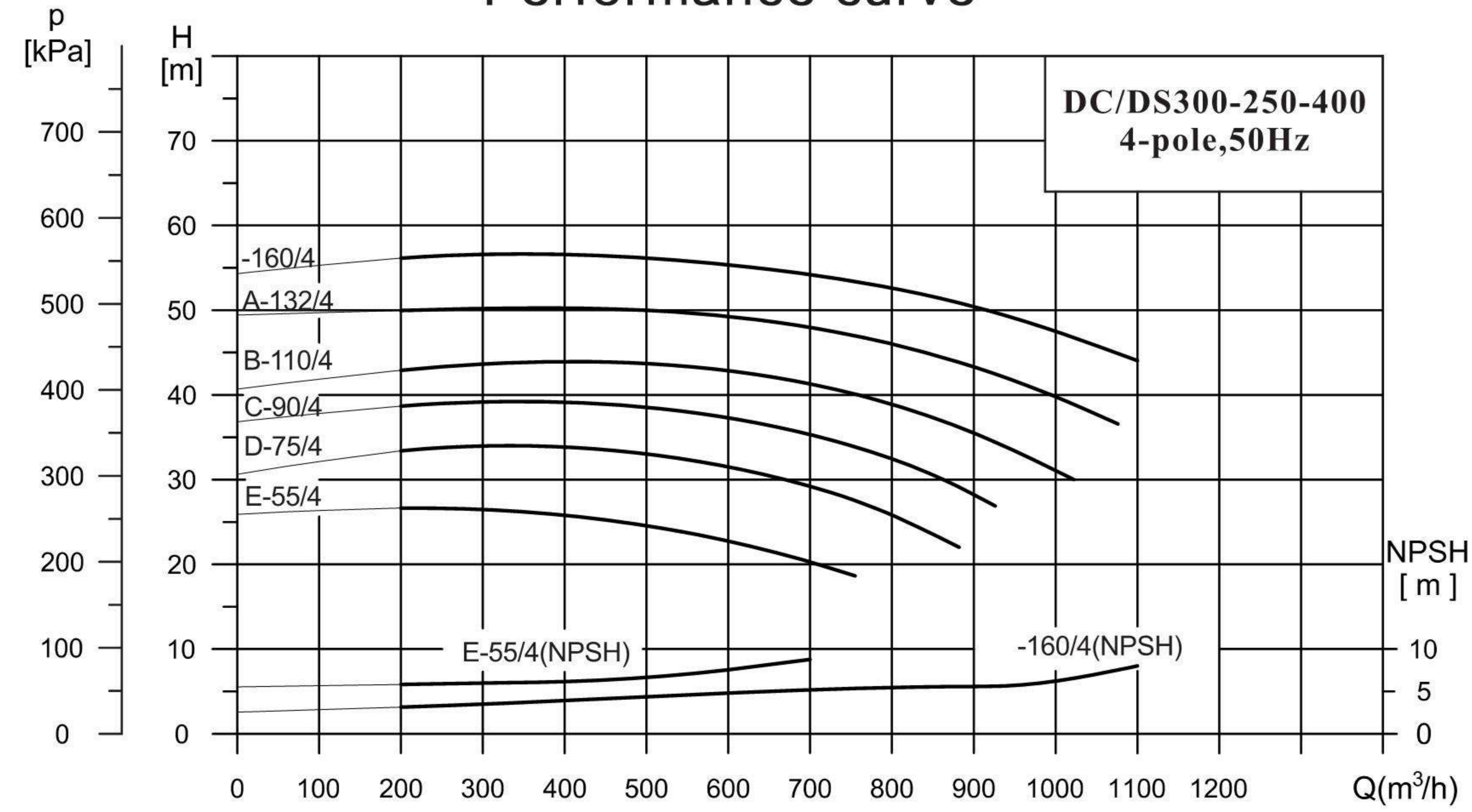
Performance curve



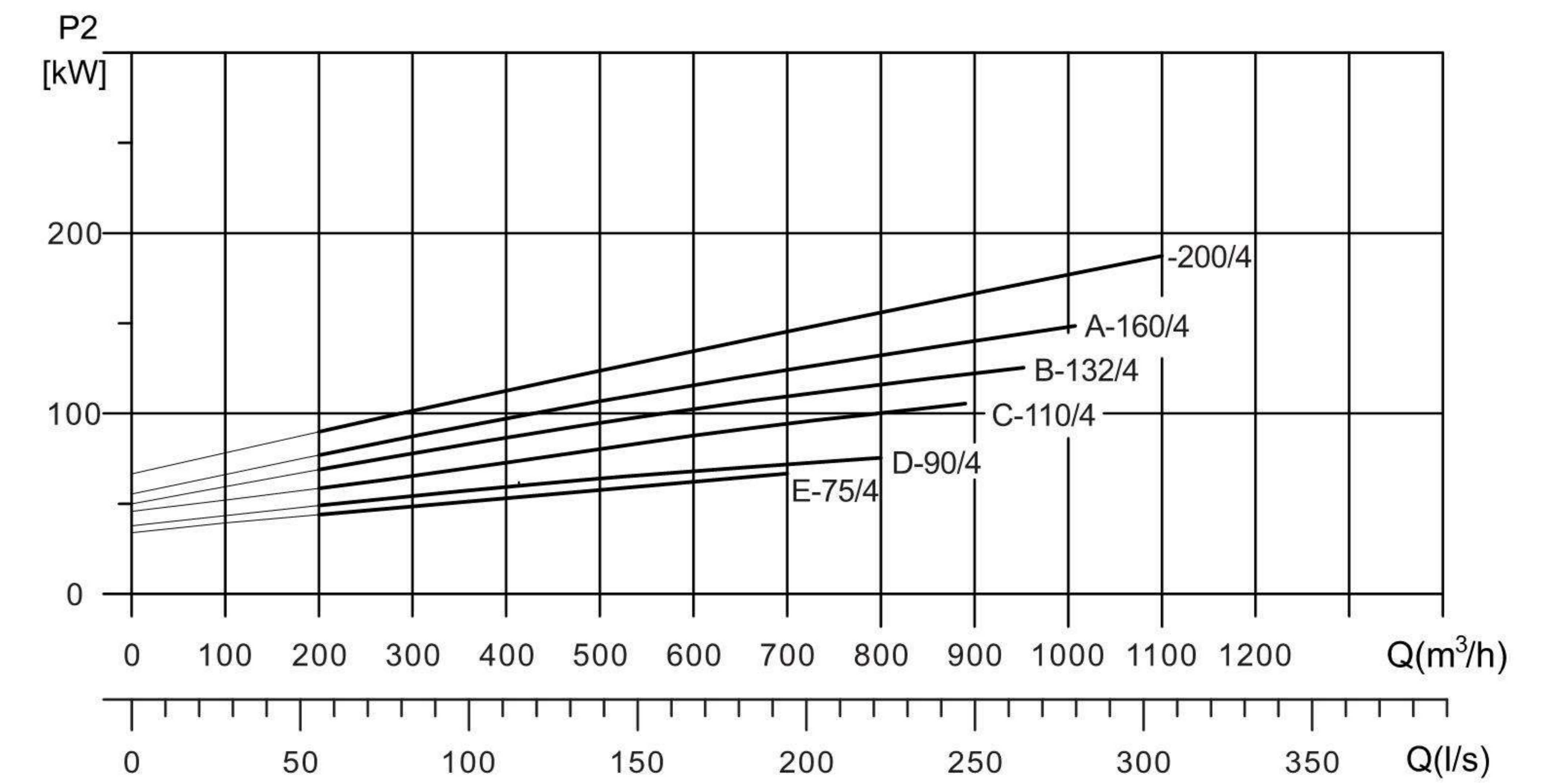
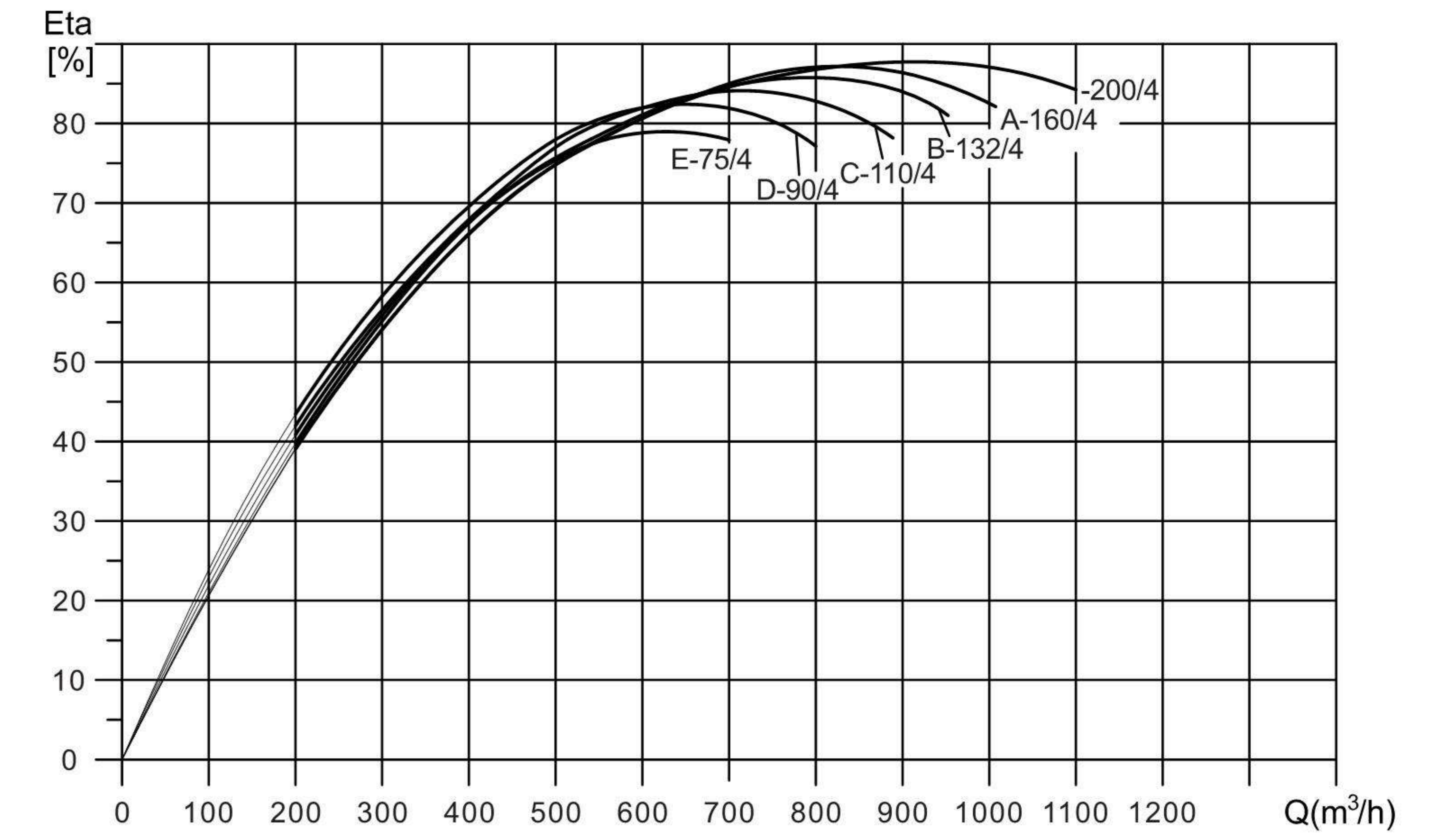
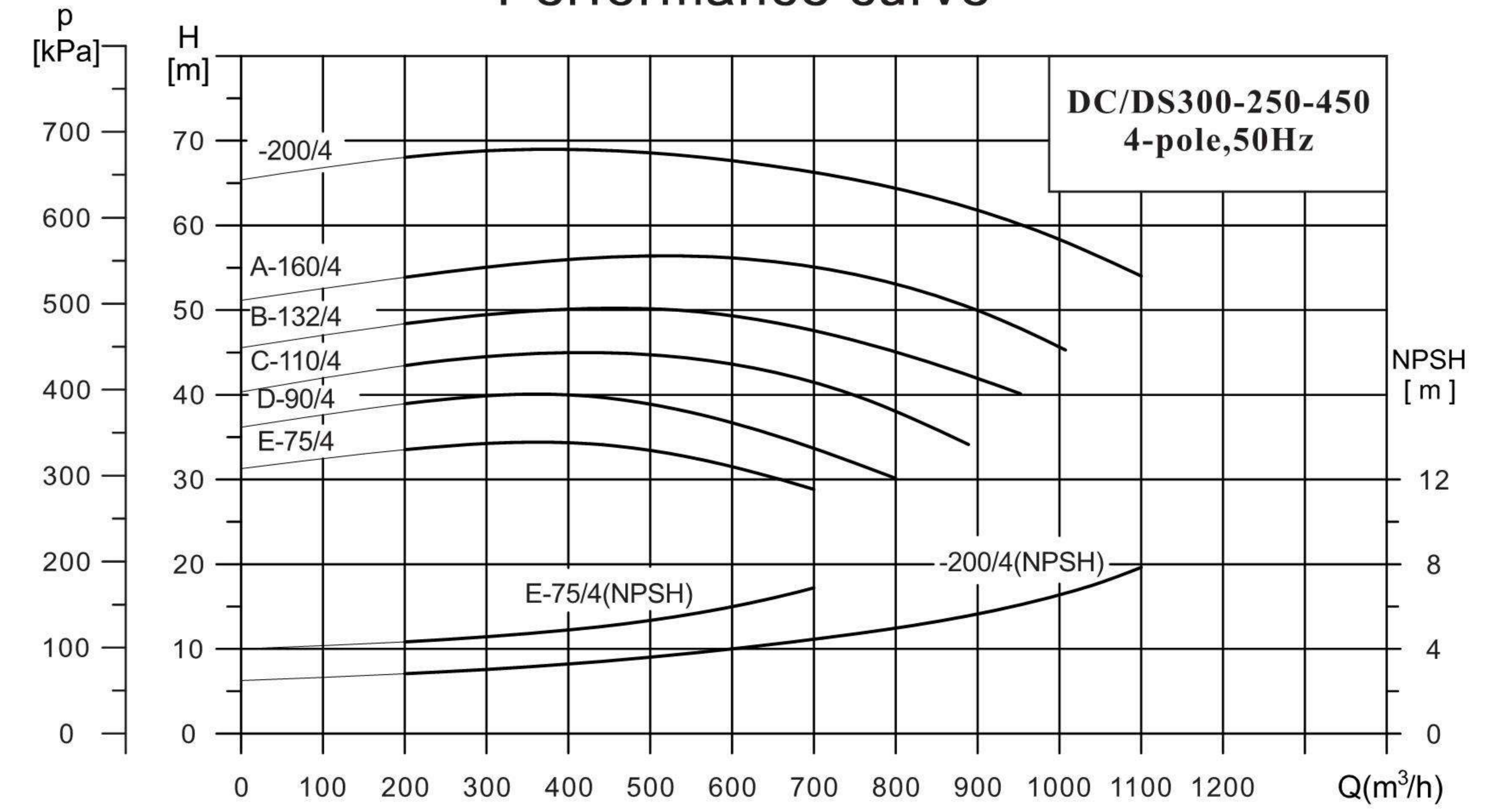
Performance curve



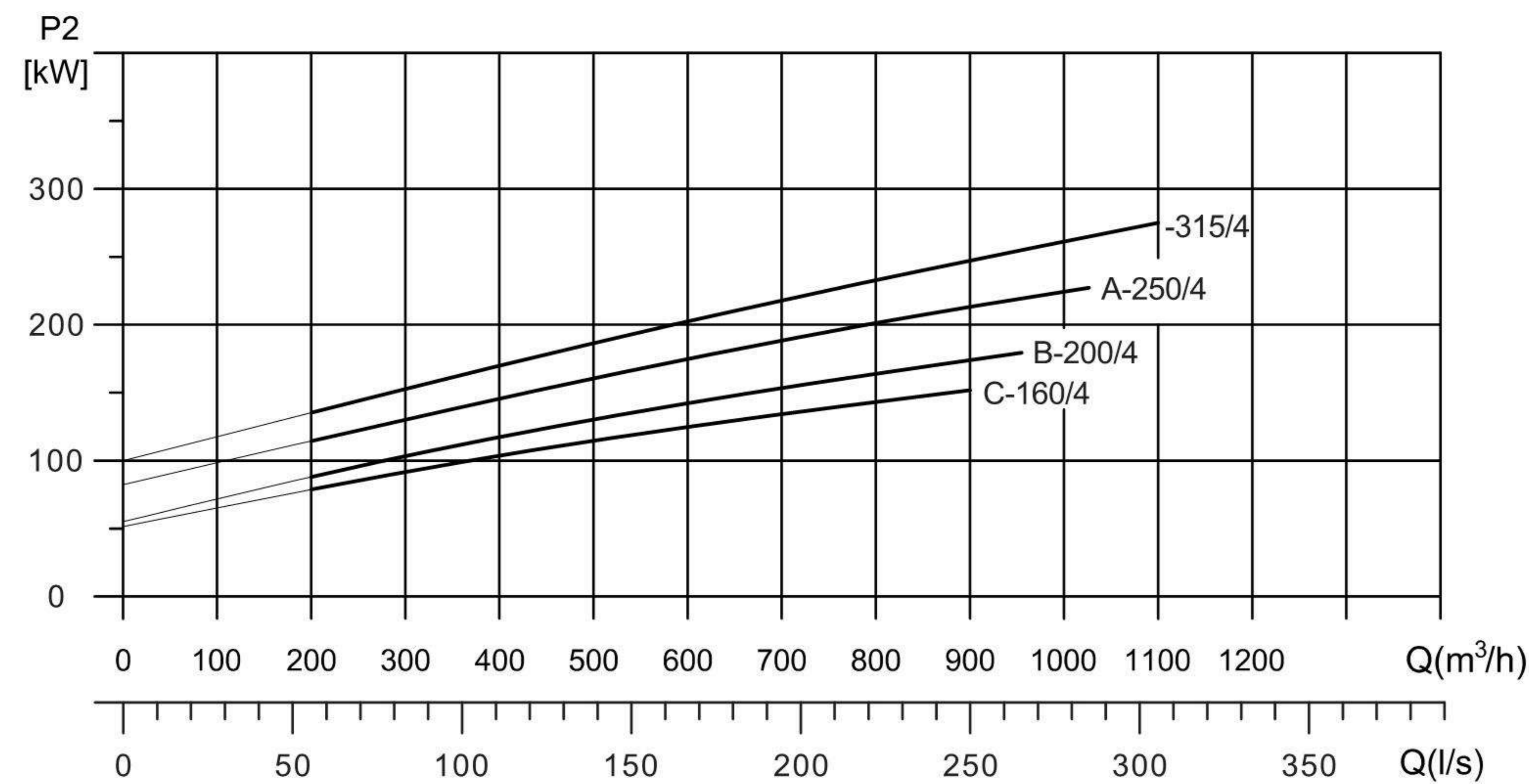
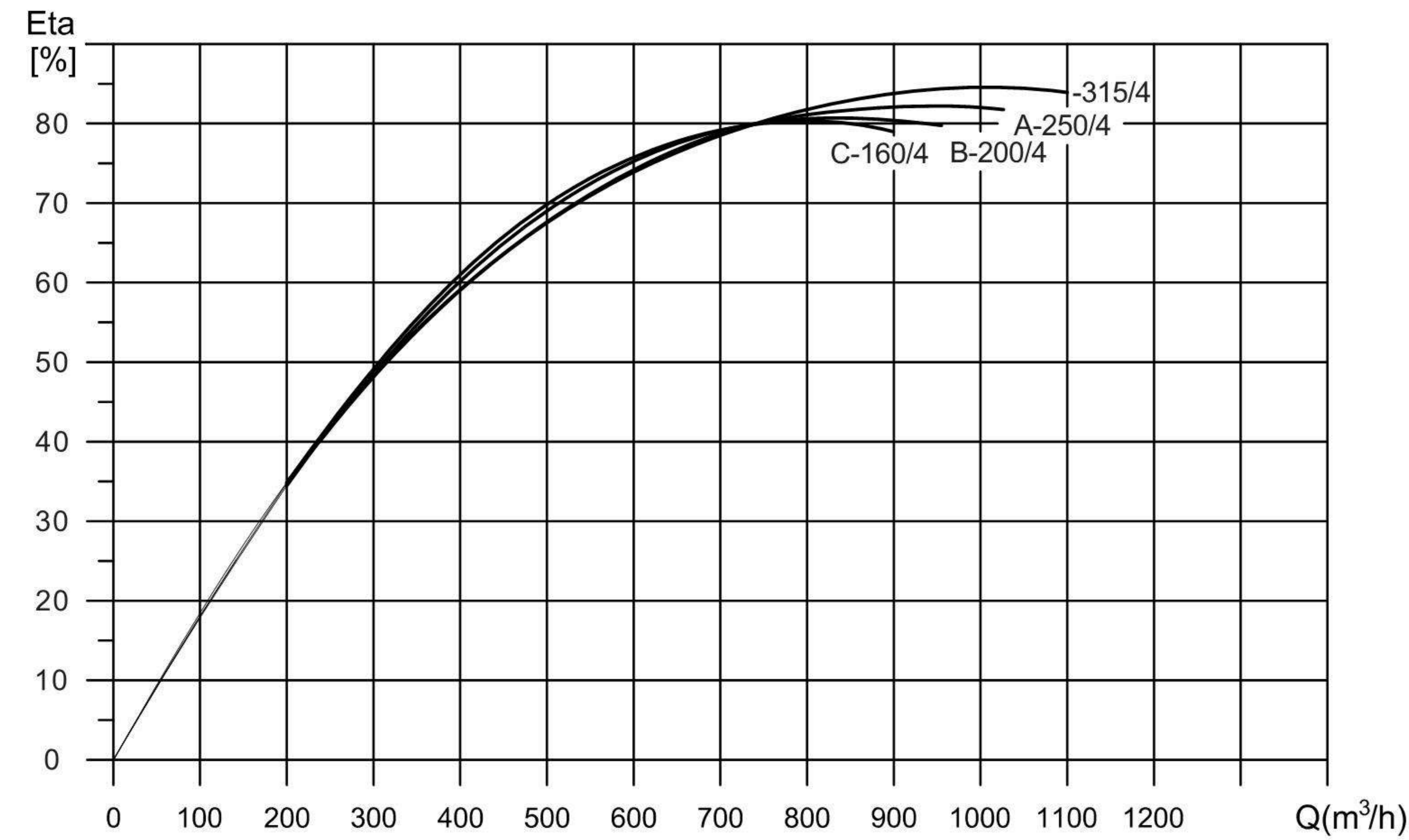
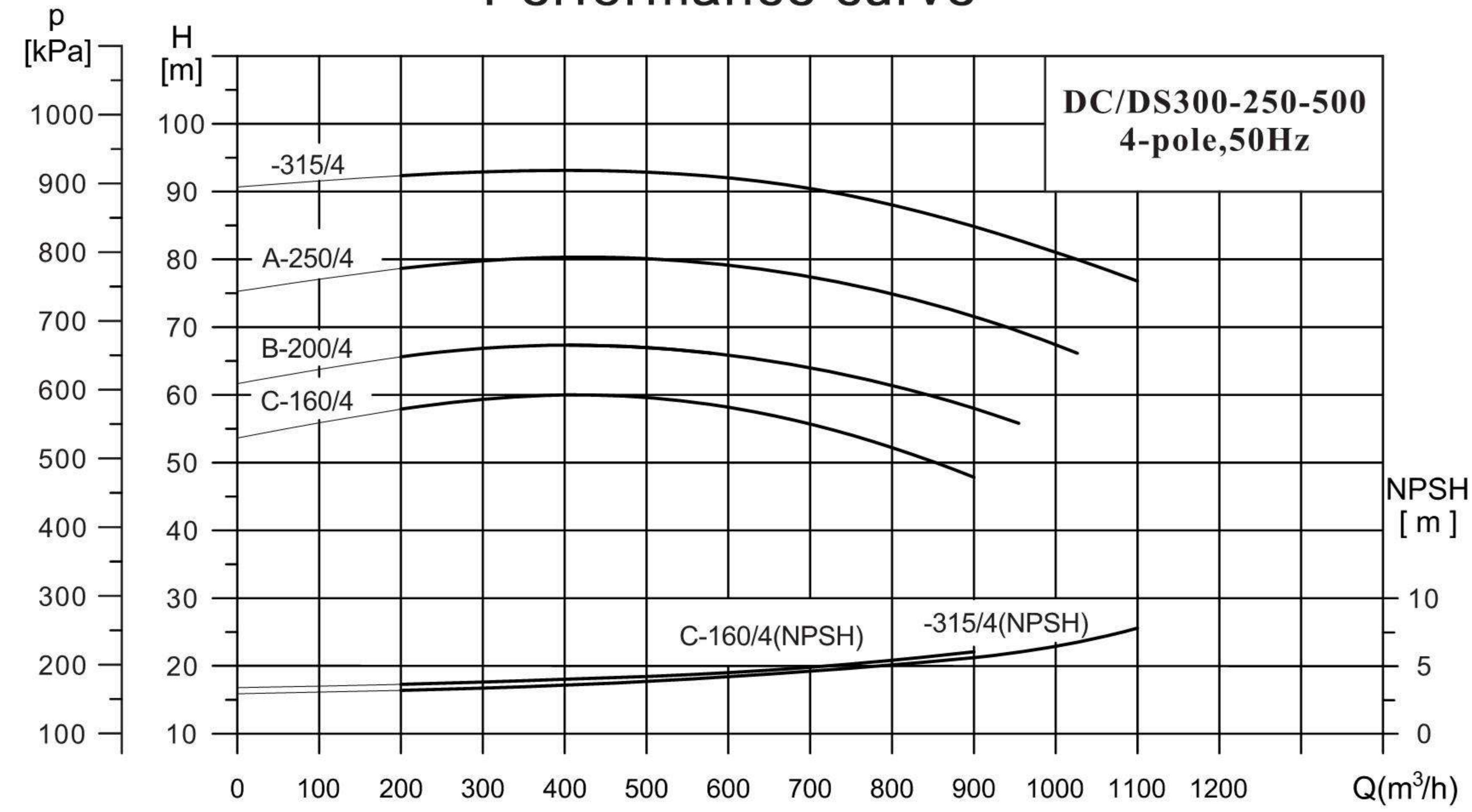
Performance curve



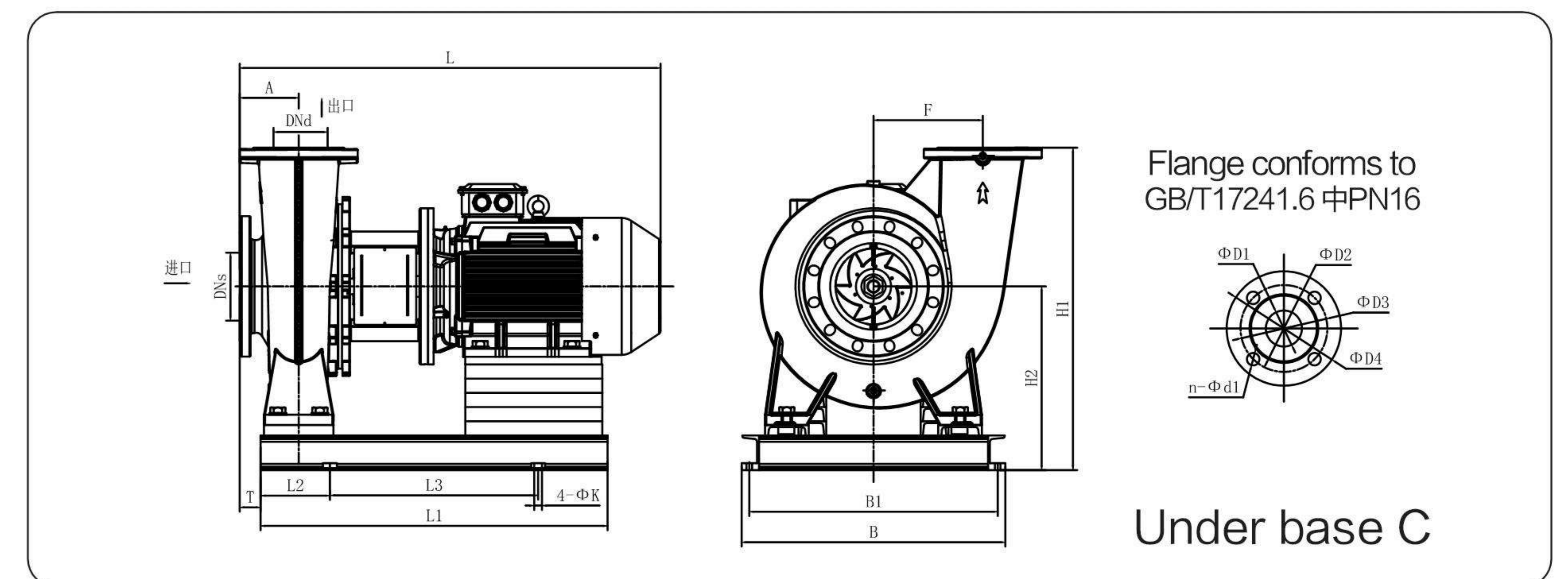
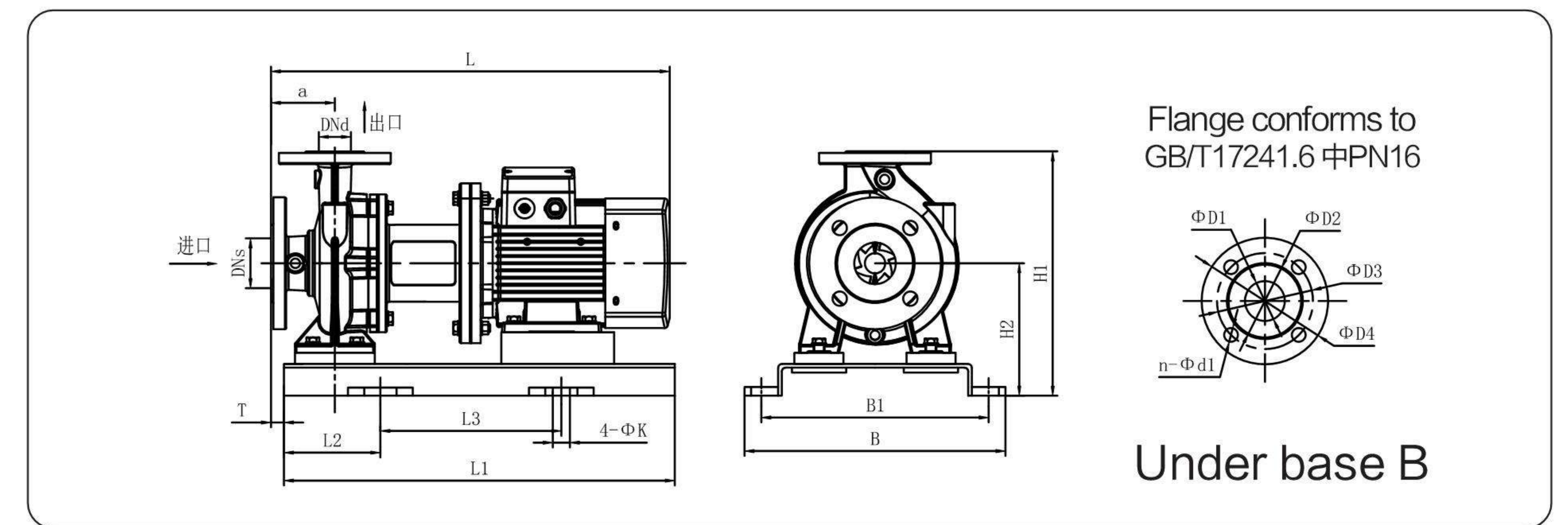
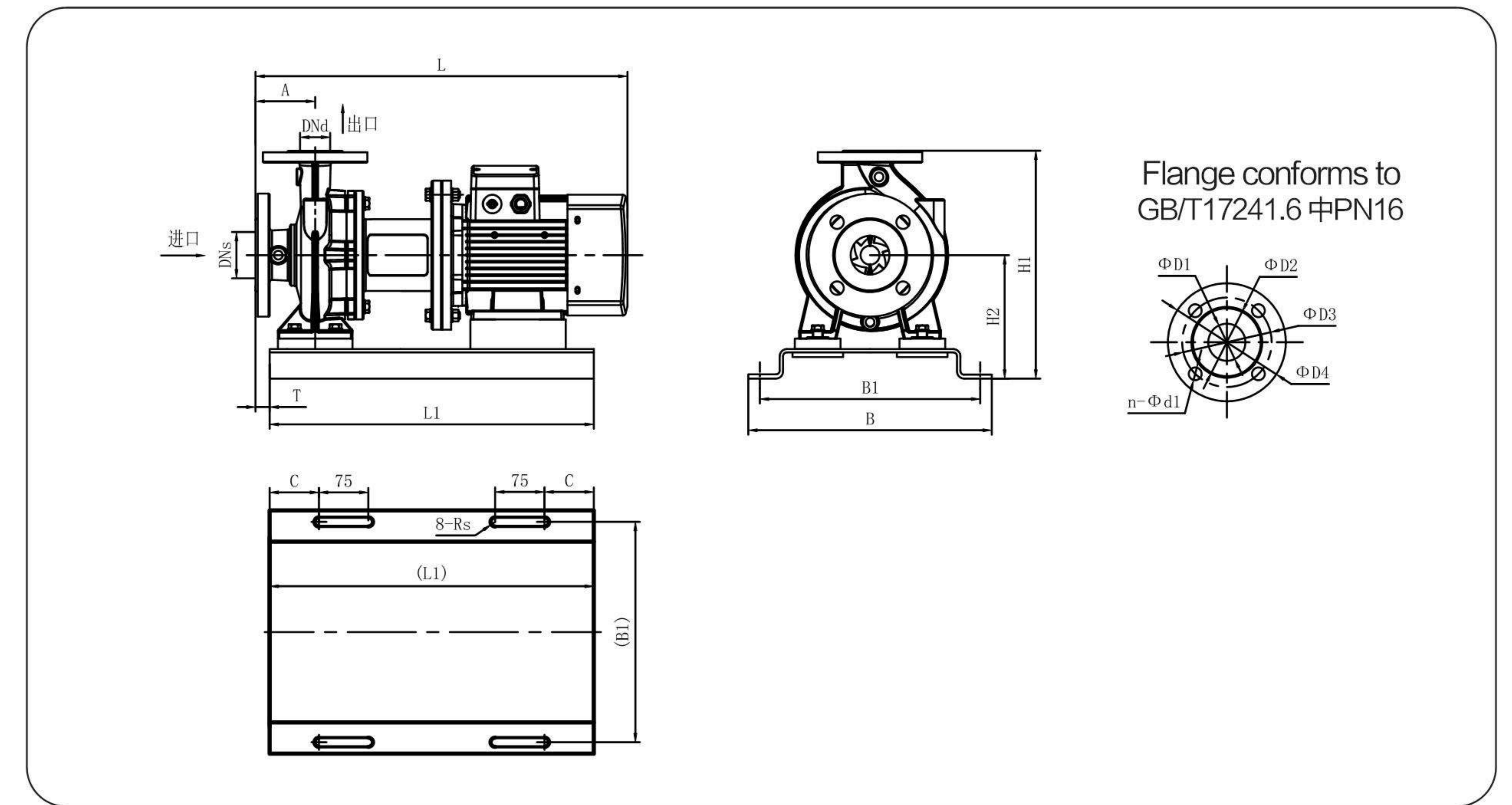
Performance curve



Performance curve



Pump mounting dimension



Pump Model	Power/ poles	Mounting dimension(mm)															Under base	Total weight (kg)
		DN _s	DN _d	A	T	L	L1	B	L2	L3	B1	C	Rs/ΦK	F	H1	H2		
DC50-32-125.1C-0.75/2	0.75/2	50	32	80	26	485	440	300	/	/	260	35	R7	/	177	317	A	32
DC50-32-125.1B-1.1/2	1.1/2	50	32	80	26	485	440	300	/	/	260	35	R7	/	177	317	A	34
DC50-32-125.1A-1.5/2	1.5/2	50	32	80	26	530	440	300	/	/	260	35	R7	/	177	317	A	40
DC50-32-125.1-2.2/2	2.2/2	50	32	80	26	530	440	300	/	/	260	35	R7	/	177	317	A	42
DC50-32-125.1B-0.25/4	0.25/4	50	32	80	26	476	400	300	/	/	260	35	R7	/	177	317	A	28
DC50-32-125.1A-0.25/4	0.25/4	50	32	80	26	476	400	300	/	/	260	35	R7	/	177	317	A	28
DC50-32-125.1-0.37/4	0.37/4	50	32	80	26	476	400	300	/	/	260	35	R7	/	177	317	A	30
DC50-32-125C-1.1/2	1.1/2	50	32	80	26	488	440	300	/	/	260	35	R7	/	177	317	A	35
DC50-32-125B-1.5/2	1.5/2	50	32	80	26	533	440	300	/	/	260	35	R7	/	177	317	A	42
DC50-32-125A-2.2/2	2.2/2	50	32	80	26	532	440	300	/	/	260	35	R7	/	177	317	A	44
DC50-32-125-3/2	3/2	50	32	80	26	587	500	346	/	/	306	75	R7	/	177	317	A	56
DC50-32-125B-0.25/4	0.25/4	50	32	80	26	479	400	300	/	/	260	35	R7	/	177	317	A	30
DC50-32-125A-0.25/4	0.25/4	50	32	80	26	479	400	300	/	/	260	35	R7	/	177	317	A	30
DC50-32-125-0.37/4	0.37/4	50	32	80	26	479	400	300	/	/	260	35	R7	/	177	317	A	32
DC50-32-160C-2.2/2	2.2/2	50	32	80	26	533	450	346	/	/	306	60	R7	/	212	372	A	47
DC50-32-160B-3/2	3/2	50	32	80	26	589	500	346	/	/	306	75	R7	/	212	372	A	59
DC50-32-160A-4/2	4/2	50	32	80	26	600	500	346	/	/	306	75	R7	/	212	372	A	67
DC50-32-160-5.5/2	5.5/2	50	32	80	26	665	540	370	/	/	335	75	R7	/	212	372	A	85
DC50-32-160C-0.25/4	0.25/4	50	32	80	26	480	400	346	/	/	306	40	R7	/	212	372	A	33
DC50-32-160B-0.37/4	0.37/4	50	32	80	26	480	400	346	/	/	306	40	R7	/	212	372	A	35
DC50-32-160A-0.55/4	0.55/4	50	32	80	26	491	420	346	/	/	306	40	R7	/	212	372	A	37
DC50-32-160-0.75/4	0.75/4	50	32	80	26	491	420	346	/	/	306	40	R7	/	212	372	A	39
DC50-32-200C-4/2	4/2	50	32	80	26	604	500	346	/	/	306	75	R7	/	240	420	A	72
DC50-32-200B-5.5/2	5.5/2	50	32	80	26	668	540	370	/	/	335	75	R7	/	240	420	A	92
DC50-32-200A-7.5/2	7.5/2	50	32	80	26	668	540	370	/	/	335	75	R7	/	240	420	A	94
DC50-32-200-11/2	11/2	50	32	80	26	811	650	430	/	/	390	120	R9	/	240	420	A	145
DC50-32-200C-0.55/4	0.55/4	50	32	80	26	493	420	346	/	/	306	40	R7	/	240	420	A	44
DC50-32-200B-0.75/4	0.75/4	50	32	80	26	493	420	346	/	/	306	40	R7	/	240	420	A	46
DC50-32-200A-1.1/4	1.1/4	50	32	80	26	517	450	346	/	/	306	60	R7	/	240	420	A	55
DC50-32-200-1.5/4	1.5/4	50	32	80	26	537	450	346	/	/	306	60	R7	/	240	420	A	57
DC50-32-250C-5.5/2	5.5/2	50	32	100	35	700	550	426	/	/	386	40	R7	/	260	485	A	108
DC50-32-250B-7.5/2	7.5/2	50	32	100	35	700	550	426	/	/	386	40	R7	/	260	485	A	110
DC50-32-250A-11/2	11/2	50	32	100	35	849	700	430	/	/	390	120	R9	/	260	485	A	161
DC50-32-250-15/2	15/2	50	32	100	35	879	700	430	/	/	390	120	R9	/	260	485	A	171
DC50-32-250C-0.75/4	0.75/4	50	32	100	35	524	450	426	/	/	386	40	R7	/	260	485	A	62
DC50-32-250B-1.1/4	1.1/4	50	32	100	35	549	450	426	/	/	386	40	R7	/	260	485	A	70
DC50-32-250A-1.5/4	1.5/4	50	32	100	35	569	450	426	/	/	386	40	R7	/	260	485	A	73
DC50-32-250-2.2/4	2.2/4	50	32	100	35	623	500	426	/	/	386	40	R7	/	260	485	A	80

Pump Model	Power/ poles	Mounting dimension(mm)															Under base	Total weight (kg)
		DN _s	DN _d	A	T	L	L1	B	L2	L3	B1	C	Rs/ΦK	F	H1	H2		
DC65-40-200C-5.5/2	5.5/2	65	40	100	46	688	540	370	/	/	335	75	R7	/	240	420	A	43
DC65-40-200B-7.5/2	7.5/2	65	40	100	46	688	540	370	/	/	335	75	R7	/	240	420	A	45
DC65-40-200A-11/2	11/2	65	40	100	46	831	650	430	/	/	390	120	R9	/	240	420	A	56
DC65-40-200-15/2	15/2	65	40	100	46	861	650	430	/	/	390	120	R9	/	240	420	A	64
DC65-40-200C-0.75/4	0.75/4	65	40	100	46	513	440	370	/	/	335	60	R7	/	240	420	A	85
DC65-40-200B-1.1/4	1.1/4	65	40	100	46	537	440	370	/	/	335	60	R7	/	240	420	A	31
DC65-40-200A-1.5/4	1.5/4	65	40	100	46	557	440	370	/	/	335	60	R7	/	240	420	A	33
DC65-40-200-2.2/4	2.2/4	65	40	100	46	612	480	370	/	/	335	75	R7	/	240	420	A	35
DC65-40-250D-11/2	11/2	65	40	100	35	846	700	430	/	/	390	120	R9	/	260	485	A	71
DC65-40-250C-15/2	15/2	65	40	100	35	876	700	430	/	/	390	120	R9	/	260	485	A	89
DC65-40-250B-18.5/2	18.5/2	65	40	100	35	890	700	430	/	/	390	120	R9	/	260	485	A	91
DC65-40-250A-22/2	22/2	65	40	100	35	936	700	430	/	/	390	120	R9	/	260	485	A	144
DC65-40-250-30/2	30/2	65	40	100	32.5	1017	800	502	150	500	470	/	Φ18	/	280	505	B	39
DC65-40-250B-1.5/4	1.5/4	65	40	100	35	566	450	426	/	/	386	40	R7	/	260	485	A	41
DC65-40-250A-2.2/4	2.2/4	65	40	100	35	620	500	426	/	/	386	40	R7	/	260	485	A	44
DC65-40-250-3/4	3/4	65	40	100	35	620	500	426	/	/	386	40	R7	/	260	485	A	51
DC65-40-315D-22/2	22/2	65	40	125	56.5	991	750	465	/	/	430	130	R9	/	280	530	A	95
DC65-40-315C-30/2	30/2	65	40	125	56.5	1072	820	497	150	500	465	/	Φ18	/	280	530	B	97
DC65-40-315B-37/2	37/2	65	40	125	56.5	1072	820	497	150	500	465	/	Φ18	/	280	530	B	150
DC65-40-315A-37/2	37/2	65	40	125	56.5	1072	820	497	150	500	465	/	Φ18	/	280	530	B	160
DC65-40-315-45/2	45/2	65	40	125	56.5	1112	850	560	160	500	520	/	Φ22	/	305	555	B	50
DC65-40-315C-3/4	3/4	65	40	125	56.5	679	520	450	/	/	415	60	R7	/	280	530	A	59
DC65-40-315B-4/4	4/4	65	40	125	56.5	679	520	450	/	/	415	60	R7	/	280	530	A	62
DC65-40-315A-5.5/4	5.5/4	65	40	125	56.5	782	560	450	/	/	415	90	R7	/	280	530	A	68
DC65-40-315-7.5/4	7.5/4	65	40	125	56.5	782	560	450	/	/	415	90	R7	/	280	530	A	162
DC65-50-125D-1.5/2	1.5/2	65	50	80	26	516	450	346	/	/	306	40	R7	/	177	317	A	172
DC65-50-125C-2.2/2	2.2/2	65	50	80	26	590	450	346	/	/	306	40	R7	/	177	317	A	188
DC65-50-125B-3/2	3/2	65	50	80	26	590	500	346	/	/	306	75	R7	/	192	332	A	198
DC65-50-125A-4/2	4/2	65	50	80	26	602	500	346	/	/	306	75	R7	/	192	332	A	325
DC65-50-125-5.5/2	5.5/2	65	50	80	26	667	540	370	/	/	335	75	R7	/	217	357	A	74
DC65-50-125B-0.25/4	0.25/4	65	50	80	26	482	400	346	/	/	306	40	R7	/	177	317	A	82
DC65-50-125A-0.37/4	0.37/4	65	50	80	26	482	400	346	/	/	306	40	R7	/	177	317	A	83
DC65-50-125-0.55/4	0.55/4	65	50	80	26	491	420	346	/	/	306	40	R7	/	177	317	A	226
DC65-50-160C-4/2	4/2	65	50	80	26	605	500	346	/	/	306	75	R7	/	212	372	A	352
DC65-50-160B-5.5/2	5.5/2	65	50	80	26	669	540	370	/	/	335	75	R7	/	212	372	A	368
DC65-50-160A-7.5/2	7.5/2	65	50	80	26	669	540	370	/	/	335	75	R7	/	212	372	A	368
DC65-50-160-11/2	11/2	65	50	80	26	822	650	430	/	/	390	120	R9	/	245	405	A	425
DC65-50-1																		

Pump Model	Power/ poles	Mounting dimension(mm)															Under base	Total weight (kg)
		DNs	DNd	A	T	L	L1	B	L2	L3	B1	C	Rs/ΦK	F	H1	H2		
DC80-50-200C-11/2	11/2	80	50	100	46	831	650	430	/	/	390	120	R9	/	240	440	A	60
DC80-50-200B-15/2	15/2	80	50	100	46	861	650	430	/	/	390	120	R9	/	240	440	A	68
DC80-50-200A-18.5/2	18.5/2	80	50	100	46	875	650	430	/	/	390	120	R9	/	240	440	A	87
DC80-50-200-22/2	22/2	80	50	100	46	921	650	430	/	/	390	120	R9	/	260	460	A	89
DC80-50-200C-1.1/4	1.1/4	80	50	100	46	537	440	370	/	/	335	60	R7	/	240	440	A	39
DC80-50-200B-1.5/4	1.5/4	80	50	100	46	557	440	370	/	/	335	60	R7	/	240	440	A	41
DC80-50-200A-2.2/4	2.2/4	80	50	100	46	612	480	370	/	/	335	75	R7	/	240	440	A	48
DC80-50-200-3/4	3/4	80	50	100	46	612	480	370	/	/	335	75	R7	/	240	440	A	91
DC80-50-250D-15/2	15/2	80	50	125	60	878	700	430	/	/	390	120	R9	/	260	485	A	93
DC80-50-250C-18.5/2	18.5/2	80	50	125	60	913	700	430	/	/	390	120	R9	/	260	485	A	145
DC80-50-250B-22/2	22/2	80	50	125	60	963	700	430	/	/	390	120	R9	/	260	485	A	155
DC80-50-250A-30/2	30/2	80	50	125	56.5	1045	800	502	150	500	470	/	Φ18	/	280	505	B	43
DC80-50-250-37/2	37/2	80	50	125	56.5	1045	800	502	150	500	470	/	Φ18	/	280	505	B	45
DC80-50-250B-2.2/4	2.2/4	80	50	125	60	642	500	426	/	/	386	40	R7	/	260	485	A	54
DC80-50-250A-3/4	3/4	80	50	125	60	642	500	426	/	/	386	40	R7	/	260	485	A	56
DC80-50-250-4/4	4/4	80	50	125	60	654	500	426	/	/	386	40	R7	/	260	485	A	65
DC80-50-315D-30/2	30/2	80	50	125	56.5	1072	820	497	150	500	465	/	Φ18	/	305	585	B	151
DC80-50-315C-37/2	37/2	80	50	125	56.5	1072	820	497	150	500	465	/	Φ18	/	305	585	B	161
DC80-50-315B-45/2	45/2	80	50	125	55	1112	850	560	160	500	520	/	Φ22	/	305	585	B	177
DC80-50-315A-55/2	55/2	80	50	125	55	1227	950	625	200	550	585	/	Φ22	/	350	630	B	187
DC80-50-315-75/2	75/2	80	50	125	55	1277	1000	670	200	600	630	/	Φ22	/	380	660	B	60
DC80-50-315C-4/4	4/4	80	50	125	56.5	679	520	450	/	/	415	40	R9	/	305	585	A	62
DC80-50-315B-5.5/4	5.5/4	80	50	125	56.5	742	560	450	/	/	415	60	R9	/	305	585	A	69
DC80-50-315A-7.5/4	7.5/4	80	50	125	56.5	782	560	450	/	/	415	60	R9	/	305	585	A	69
DC80-50-315-11/4	11/4	80	50	125	56.5	901	750	450	/	/	415	100	R9	/	305	585	A	174
DC80-65-125C-3/2	3/2	80	65	100	46	612	500	346	/	/	306	75	R7	/	212	372	A	189
DC80-65-125B-4/2	4/2	80	65	100	46	624	500	346	/	/	306	75	R7	/	212	372	A	199
DC80-65-125A-5.5/2	5.5/2	80	65	100	46	649	540	370	/	/	335	75	R7	/	215	375	A	325
DC80-65-125-7.5/2	7.5/2	80	65	100	46	689	540	370	/	/	335	75	R7	/	215	375	A	341
DC80-65-125B-0.55/4	0.55/4	80	65	100	46	514	420	346	/	/	306	40	R7	/	212	372	A	82
DC80-65-125A-0.75/4	0.75/4	80	65	100	46	514	420	346	/	/	306	40	R7	/	212	372	A	82
DC80-65-125-1.1/4	1.1/4	80	65	100	46	528	450	346	/	/	306	60	R7	/	212	372	A	95
DC80-65-160C-5.5/2	5.5/2	80	65	100	46	692	540	370	/	/	335	75	R7	/	240	420	A	358
DC80-65-160B-7.5/2	7.5/2	80	65	100	46	692	540	370	/	/	335	75	R7	/	240	420	A	374
DC80-65-160A-11/2	11/2	80	65	100	46	844	650	430	/	/	390	120	R9	/	240	420	A	431
DC80-65-160-15/2	15/2	80	65	100	46	844	650	430	/	/	390	120	R9	/	240	420	A	558
DC80-65-160D-0.55/4	0.55/4	80	65	100	46	516	440	370	/	/	335	60	R7	/	240	420	A	681
DC80-65-160C-0.75/4	0.75/4	80	65	100	46	516	440	370	/	/	335	60	R7	/	240	420	A	126
DC80-65-160B-1.1/4	1.1/4	80	65	100	46	541	440	370	/	/	335	60	R7	/	240	420	A	146
DC80-65-160A-1.5/4	1.5/4	80	65	100	46	561	440	370	/	/	335	60	R7	/	240	420	A	150
DC80-65-160-2.2/4	2.2/4	80	65	100	46	616	480	370	/	/	335	75	R7	/	240	420	A	208

Pump Model	Power/ poles	Mounting dimension(mm)															Under base	Total weight (kg)
		DNs	DNd	A	T	L	L1	B	L2	L3	B1	C	Rs/ΦK	F	H1	H2		
DC100-65-200E-11/2	11/2	100	65	100	35	848	700	430	/	/	390	120	R9	/	260	485	A	77
DC100-65-200D-15/2	15/2	100	65	100	35	848	700	430	/	/	390	120	R9	/	260	485	A	95
DC100-65-200C-18.5/2	18.5/2	100	65	100	35	892	700	430	/	/	390	120	R9	/	260	485	A	97
DC100-65-200B-22/2	22/2	100	65	100	35	938	700	430	/	/	390	120	R9	/	260	485	A	150
DC100-65-200A-30/2	30/2	100	65	100	31.5	1019	800	502	150	500	470	/	Φ18	/	280	505	B	49
DC100-65-200-37/2	30/2	100	65	100	31.5	1019	800	502	150	500	470	/	Φ18	/	280	505	B	58
DC100-65-200C-1.5/4	1.5/4	100	65	100	35	561	450	426	/	/	386	40	R7	/	260	485	A	100
DC100-65-200B-2.2/4	2.2/4	100	65	100	35	616	500	426	/	/	386	40	R7	/	260	485	A	154
DC100-65-200A-3/4	3/4	100	65	100	35	616	500	426	/	/	386	40	R7	/	260	485	A	164
DC100-65-200-4/4	4/4	100	65	100	35	628	500	426	/	/	386	40	R7	/	260	485	A	180
DC100-65-250C-30/2	30/2	100	65	125	41.5	1057	820	497	150	500	465	/	Φ18	/	305	555	B	52
DC100-65-250B-37/2	37/2	100	65	125	41.5	1057	820	497	150	500	465	/	Φ18	/	305	555	B	62
DC100-65-250A-45/2	45/2	100	65	125	41.5	1100	850	560	160	500	520	/	Φ22	/	305	555	B	64
DC100-65-250-55/2	55/2	100	65	125	41.5	1207	1000	625	200	550	585	/	Φ22	/	350	600	B	73
DC100-65-250C-3/4	3/4	100	65	125	45	656	520	465	/	/	430	40	R7	/	280	530	A	163
DC100-65-250B-4/4	4/4	100	65	125	45	668	520	465	/	/	430	40	R7	/	280	530	A	173
DC100-65-250A-5.5/4	5.5/4	100	65	125	45	732	560	465	/	/	430	60	R9	/	280	530	A	189
DC100-65-250-7.5/4	7.5/4	100	65	125	45	770	560	465	/	/	430	60	R9	/	280	530	A	199
DC100-65-315C-55/2	55/2	100	65	125	41.5	1250	1000	625	200	550	585	/	Φ22	/	350	630	B	323
DC100-65-315B-75/2	75/2	100	65	125	39	1320	1110	670	250	600	630	/	Φ22	/	380	660	B	339
DC100-65-315A-90/2	90/2	100	65	125	39	1374	1110	670	250	600	630	/	Φ22	/	380	660	B	70
DC100-65-315-110/2	110/2	100	65	125	39	1544	1200	756	250	600	720	/	Φ22	/	415	695	C	78
DC100-65-315C-5.5/4	5.5/4	100	65	125	45	764	600	505	/	/	470	100	R9	/	305	585	A	78
DC100-65-315B-7.5/4	7.5/4	100	65	125	45	804	600	505	/	/	470	100	R9	/	305	585	A	91
DC100-65-315A-11/4	11/4	100	65	125	45	879	750	505	/	/	470	135	R9	/	305	585	A	345
DC100-65-315-15/4	15/4	100	65	125	45	909	750	505	/	/	470	135	R9	/	305	585	A	361
DC100-80-125C-4/2	4/2	100	80	100	34.5	629	480	390	/	/	350	40	R7	/	240	420	A	418
DC100-80-125B-5.5/2	5.5/2	100	80	100	34.5	694	520	390	/	/	350	40	R7	/	240	420	A	550
DC100-80-125A-7.5/2	7.5/2	100	80	100	34.5	694	520	390	/	/	350	40	R7	/	240	420	A	94
DC100-80-125-11/2	11/2	100	80	100	34.5	839	700	430	/	/	390	120	R9	/	240	420	A	107
DC100-80-125B-0.75/4	0.75/4	100	80	100	34.5	519	420	390	/	/	350	40	R7	/	240	420	A	127
DC100-80-125-1.1/4	1.1/4	100	80	100	34.5	543	420	390	/	/	350	40	R7	/	240	420	A	131
DC100-80-160C-7.5/2	7.5/2	100	80	100	34.5	690	520	390	/	/	350	40	R7	/	240	440	A	587
DC100-80-160B-11/2	11/2	100	80	100	34.5	842	700	430	/	/	390	120	R9	/	240	440	A	711
DC100-80-160A-15/2	15/2	100	80	100	34.5	842	700	430	/	/								

Pump Model	Power/ poles	Mounting dimension(mm)														Under base	Total weight (kg)	
		DN _s	DN _d	A	T	L	L1	B	L2	L3	B1	C	Rs/ΦK	F	H1			H2
DC125-80-160C-11/2	11/2	125	80	125	60	872	700	430	/	/	390	120	R9	/	260	505	A	160
DC125-80-160B-15/2	15/2	125	80	125	60	872	700	430	/	/	390	120	R9	/	260	505	A	170
DC125-80-160A-18.5/2	18.5/2	125	80	125	60	902	700	430	/	/	390	120	R9	/	260	505	A	186
DC125-80-160-22/2	22/2	125	80	125	60	935	700	430	/	/	390	120	R9	/	280	525	A	196
DC125-80-160B-1.5/4	1.5/4	125	80	125	60	589	450	426	/	/	386	40	R7	/	260	505	A	68
DC125-80-160A-2.2/4	2.2/4	125	80	125	60	644	500	426	/	/	386	40	R7	/	260	505	A	79
DC125-80-160-3/4	3/4	125	80	125	60	644	500	426	/	/	386	40	R7	/	260	505	A	79
DC125-80-200D-22/2	22/2	125	80	125	56.5	984	750	450	/	/	415	100	R9	/	260	510	A	208
DC125-80-200C-30/2	30/2	125	80	125	50	1065	820	497	150	500	465	/	Φ18	/	305	555	B	337
DC125-80-200B-37/2	37/2	125	80	125	50	1065	820	497	150	500	465	/	Φ18	/	305	555	B	353
DC125-80-200A-45/2	45/2	125	80	125	50	1105	850	560	160	500	520	/	Φ22	/	305	555	B	414
DC125-80-200-55/2	55/2	125	80	125	50	1222	950	625	200	550	585	/	Φ22	/	350	600	B	555
DC125-80-200D-2.2/4	2.2/4	125	80	125	56.5	662	520	450	/	/	415	40	R9	/	260	510	A	90
DC125-80-200C-3/4	3/4	125	80	125	56.5	662	520	450	/	/	415	40	R9	/	260	510	A	90
DC125-80-200B-4/4	4/4	125	80	125	56.5	674	520	450	/	/	415	40	R9	/	260	510	A	103
DC125-80-200A-5.5/4	5.5/4	125	80	125	56.5	700	560	450	/	/	415	60	R9	/	260	510	A	122
DC125-80-200-7.5/4	7.5/4	125	80	125	56.5	740	560	450	/	/	415	60	R9	/	260	510	A	126
DC125-80-250C-45/2	45/2	125	80	125	41.5	1147	900	560	160	500	520	/	Φ22	/	305	585	B	444
DC125-80-250B-55/2	55/2	125	80	125	39	1262	1000	625	200	550	585	/	Φ22	/	350	630	B	579
DC125-80-250A-75/2	75/2	125	80	125	39	1312	1110	670	250	600	630	/	Φ22	/	380	660	B	697
DC125-80-250-90/2	90/2	125	80	125	39	1364	1110	670	250	600	630	/	Φ22	/	380	660	B	727
DC125-80-250B-5.5/4	5.5/4	125	80	125	45	799	600	505	/	/	470	100	R9	/	305	585	A	149
DC125-80-250A-7.5/4	7.5/4	125	80	125	45	839	600	505	/	/	470	100	R9	/	305	585	A	153
DC125-80-250-11/4	11/4	125	80	125	45	902	750	505	/	/	470	135	R9	/	305	585	A	208
DC125-80-315D-90/2	90/2	125	80	125	54	1383	1110	670	250	600	630	/	Φ22	/	380	695	B	752
DC125-80-315C-110/2	110/2	125	80	125	54	1536	1200	756	250	600	720	/	Φ22	/	440	755	C	1122
DC125-80-315B-110/2	110/2	125	80	125	54	1536	1200	756	250	600	720	/	Φ22	/	440	755	C	1122
DC125-80-315A-132/2	132/2	125	80	125	54	1611	1200	756	250	600	720	/	Φ22	/	440	755	C	1222
DC125-80-315-160/2	160/2	125	80	125	54	1646	1200	756	250	600	720	/	Φ22	/	440	755	C	1222
DC125-80-315C-11/4	11/4	125	80	125	45	926	750	505	/	/	470	135	R9	/	330	645	A	232
DC125-80-315B-15/4	15/4	125	80	125	45	961	750	505	/	/	470	135	R9	/	330	645	A	252
DC125-80-315A-18.5/4	18.5/4	125	80	125	57.5	1022	820	497	150	500	465	/	Φ18	/	330	645	B	303
DC125-80-315-22/4	22/4	125	80	125	57.5	1062	820	497	150	500	465	/	Φ18	/	330	645	B	317
DC125-80-400D-18.5/4	18.5/4	125	80	125	41.5	1042	810	542	150	450	510	/	Φ18	/	360	715	B	342
DC125-80-400C-22/4	22/4	125	80	125	41.5	1082	850	560	150	450	520	/	Φ22	/	360	715	B	356
DC125-80-400B-30/4	30/4	125	80	125	33	1117	900	560	160	500	520	/	Φ22	/	360	715	B	448
DC125-80-400A-37/4	37/4	125	80	125	41.5	1132	950	560	160	500	520	/	Φ22	/	360	715	B	520
DC125-80-400-45/4	45/4	125	80	125	41.5	1187	950	560	160	500	520	/	Φ22	/	360	715	B	532

Pump Model	Power/ poles	Mounting dimension(mm)														Under base	Total weight (kg)	
		DN _s	DN _d	A	T	L	L1	B	L2	L3	B1	C	Rs/ΦK	F	H1			H2
DC125-100-160B-2.2/4	2.2/4	125	100	125	45	654	520	465	/	/	430	40	R7	/	280	560	B	84
DC125-100-160A-3/4	3/4	125	100	125	45	654	520	465	/	/	430	40	R7	/	280	560	B	84
DC125-100-160-4/4	4/4	125	100	125	45	666	520	465	/	/	430	40	R7	/	280	560	B	97
DC125-100-200D-30/2	30/2	125	100	125	44	1072	830	497	150	500	465	/	Φ18	/	280	560	B	349
DC125-100-200C-37/2	37/2	125	100	125	44	1072	830	497	150	500	465	/	Φ18	/	280	560	B	365
DC125-100-200B-45/2	45/2	125	100	125	41.5	1177	900	560	160	500	520	/	Φ22	/	305	585	B	424
DC125-100-200A-55/2	55/2	125	100	125	41.5	1209	1000	625	200	500	585	/	Φ22	/	350	630	B	556
DC125-100-200-75/2	75/2	125	100	125	39	1279	1000	670	200	600	630	/	Φ22	/	380	660	B	678
DC125-100-200C-4/4	4/4	125	100	125	45	676	520	465	/	/	430	40	R7	/	280	560	B	112
DC125-100-200B-5.5/4	5.5/4	125	100	125	45	742	560	465	/	/	430	60	R9	/	280	560	B	134
DC125-100-200A-7.5/4	7.5/4	125	100	125	45	782	560	465	/	/	430	60	R9	/	280	560	B	138
DC125-100-200D-11/4	11/4	125	100	125	45	896	700	465	/	/	430	120	R9	/	280	560	B	193
DC125-100-250D-55/2	55/2	125	100	140	54	1280	1000	625	200	550	585	/	Φ22	/	350	630	B	586
DC125-100-250C-75/2	75/2	125	100	140	54	1330	1110	670	250	600	630	/	Φ22	/	380	660	B	704
DC125-100-250B-90/2	90/2	125	100	140	54	1380	1110	670	250	600	630	/	Φ22	/	380	660	B	734
DC125-100-250A-110/2	110/2	125	100	140	54	1545	1200	756	250	600	720	/	Φ22	/	415	695	C	1110
DC125-100-250-132/2	132/2	125	100	140	54	1620	1200	756	250	600	720	/	Φ22	/	415	695	C	1210
DC125-100-250B-7.5/4	7.5/4	125	100	140	60	817	600	505	/	/	470	100	R9	/	305	585	B	164
DC125-100-250A-11/4	11/4	125	100	140	60	920	750	505	/	/	470	135	R9	/	305	585	B	218
DC125-100-250-15/4	15/4	125	100	140	60	950	750	505	/	/	470	135	R9	/	305	585	B	238
DC125-100-315C-110/2	110/2	125	100	140	54	1536	1200	756	250	600	720	/	Φ22	/	415	730	C	1125
DC125-100-315B-132/2	132/2	125	100	140	54	1611	1200	756	250	600	720	/	Φ22	/	415	730	C	1225
DC125-100-315A-160/2	160/2	125	100	140	54	1646	1200	756	250	600	720	/	Φ22	/	415	730	C	1350
DC125-100-315-200/2	200/2	125	100	140	54	1796	1200	756	250	600	720	/	Φ22	/	415	730	C	1410
DC125-100-315C-15/4	15/4	125	100	140	60	1016	750	505	/	/	470	135	R9	/	330	645	B	258
DC125-100-315B-18.5/4	18.5/4	125	100	140	59	1022	820	502	150	450	470	/	Φ18	/	330	645	B	308
DC125-100-315A-22/4	22/4	125	100	140	59	1062	820	502	150	450	470	/	Φ18	/	330	645	B	321
DC125-100-315-30/4	30/4	125	100	140	56.5	1097	850	560	160	500	520	/	Φ22	/	330	645	B	395
DC125-100-400D-22/4	22/4	125	100	140	40	1097	900	620	150	500	580	/	Φ22	/	360	715	B	364
DC125-100-400C-30/4	30/4	125	100	140	40	1132	900	620	150	500	580	/	Φ22	/	360	715	B	440
DC125-100-400B-37/4	37/4	125	100	140	40	1147	960	625	200	500	585	/	Φ22	/	380	735	B	519
DC125-100-400A-45/4	45/4	125	100	140	40	1202	960	625	200	500								

Pump Model	Power/ poles	Mounting dimension(mm)																Under base	Total weight (kg)
		DN _s	DN _d	A	T	L	L1	B	L2	L3	B1	C	Rs/ΦK	F	H1	H2			
DC150-125-200C-5.5/4	5.5/4	150	125	140	60	757	600	505	/	/	470	100	R9	/	330	645	B	141	
DC150-125-200B-7.5/4	7.5/4	150	125	140	60	797	600	505	/	/	470	100	R9	/	330	645	B	145	
DC150-125-200A-11/4	11/4	150	125	140	60	913	750	505	/	/	470	135	R9	/	330	645	B	200	
DC150-125-250D-11/4	11/4	150	125	140	60	955	750	505	/	/	470	135	R9	/	330	685	B	234	
DC150-125-250C-15/4	15/4	150	125	140	60	985	750	505	/	/	470	135	R9	/	330	685	B	254	
DC150-125-250B-18.5/4	18.5/4	150	125	140	59	1021	820	502	150	450	470	/	Φ18	/	330	685	B	304	
DC150-125-250A-22/4	22/4	150	125	140	59	1061	820	502	150	450	470	/	Φ18	/	330	685	B	318	
DC150-125-250-30/4	30/4	150	125	140	56.5	1098	850	560	160	500	520	/	Φ22	/	330	685	B	392	
DC150-125-315D-18.5/4	18.5/4	150	125	140	40	1030	850	620	150	500	580	/	Φ22	/	360	715	B	327	
DC150-125-315C-22/4	22/4	150	125	140	40	1070	850	620	150	500	580	/	Φ22	/	360	715	B	340	
DC150-125-315B-30/4	30/4	150	125	140	40	1105	900	620	150	500	580	/	Φ22	/	360	715	B	417	
DC150-125-315A-37/4	37/4	150	125	140	40	1185	1000	625	200	500	585	/	Φ22	/	380	735	B	500	
DC150-125-315-45/4	45/4	150	125	140	40	1205	1000	625	200	500	585	/	Φ22	/	380	735	B	512	
DC150-125-400D-37/4	37/4	150	125	140	40	1172	960	625	200	500	585	/	Φ22	/	415	815	B	538	
DC150-125-400C-45/4	45/4	150	125	140	40	1197	960	625	200	500	585	/	Φ22	/	415	815	B	550	
DC150-125-400B-55/4	55/4	150	125	140	40	1296	1050	625	200	550	585	/	Φ22	/	415	815	B	662	
DC150-125-400A-75/4	75/4	150	125	140	40	1346	1150	670	200	600	630	/	Φ22	/	415	815	B	791	
DC150-125-400-90/4	90/4	150	125	140	40	1396	1150	670	200	600	630	/	Φ22	/	415	815	B	834	
DC150-125-500E-55/4	55/4	150	125	180	70	1368	1100	756	250	600	720	/	Φ22	/	530	1030	B	797	
DC150-125-500D-75/4	75/4	150	125	180	70	1418	1200	756	250	700	720	/	Φ22	/	530	1030	B	925	
DC150-125-500C-90/4	90/4	150	125	180	70	1468	1200	756	250	700	720	/	Φ22	/	530	1030	B	968	
DC150-125-500B-110/4	110/4	150	125	180	70	1654	1400	756	250	900	720	/	Φ22	/	530	1030	C	1325	
DC150-125-500A-132/4	132/4	150	125	180	70	1764	1400	756	250	900	720	/	Φ22	/	530	1030	C	1425	
DC150-125-500-160/4	160/4	150	125	180	70	1764	1400	756	250	900	720	/	Φ22	/	530	1030	C	1550	

Pump Model	Power/ poles	Mounting dimension(mm)																Under base	Total weight (kg)
		DN _s	DN _d	A	T	L	L1	B	L2	L3	B1	C	Rs/ΦK	F	H1	H2			
DC200-150-200B-7.5/4	7.5/4	200	150	160	60	829	750	670	150	450	630	/	Φ22	/	360	760	B	180	
DC200-150-200A-11/4	11/4	200	150	160	60	945	750	670	150	450	630	/	Φ22	/	360	760	B	234	
DC200-150-200-15/4	15/4	200	150	160	60	989	750	670	150	450	630	/	Φ22	/	360	760	B	254	
DC200-150-250D-15/4	15/4	200	150	160	60	1035	800	670	150	500	630	/	Φ22	/	360	735	B	293	
DC200-150-250C-18.5/4	18.5/4	200	150	160	60	1070	900	620	200	500	580	/	Φ22	/	360	735	B	358	
DC200-150-250B-22/4	22/4	200	150	160	60	1110	900	620	200	500	580	/	Φ22	/	360	735	B	371	
DC200-150-250A-30/4	30/4	200	150	160	60	1148	900	620	200	500	580	/	Φ22	/	360	735	B	429	
DC200-150-250-37/4	37/4	200	150	160	60	1163	960	620	230	500	580	/	Φ22	/	360	735	B	511	
DC200-150-315D-37/4	37/4	200	150	160	60	1200	980	645	200	500	605	/	Φ22	/	415	815	B	531	
DC200-150-315.1C-37/4	37/4	200	150	160	60	1210	980	645	200	500	605	/	Φ22	/	415	815	B	531	
DC200-150-315.1B-45/4	45/4	200	150	160	60	1234	980	645	200	500	605	/	Φ22	/	415	815	B	543	
DC200-150-315.1A-55/4	55/4	200	150	160	60	1319	1050	641	200	600	605	/	Φ22	/	415	815	B	658	
DC200-150-315.1-75/4	75/4	200	150	160	60	1370	1100	756	250	700	720	/	Φ22	/	415	815	B	792	
DC200-150-400.1C-75/4	75/4	200	150	160	60	1375	1100	756	250	700	720	/	Φ22	/	415	865	B	830	
DC200-150-400.1B-90/4	90/4	200	150	160	60	1425	1100	756	250	700	720	/	Φ22	/	415	865	B	873	
DC200-150-400.1A-110/4	110/4	200	150	160	60	1619	1400	756	250	900	720	/	Φ22	/	415	865	C	1224	
DC200-150-400.1-132/4	132/4	200	150	160	60	1729	1400	756	250	900	720	/	Φ22	/	415	865	C	1324	
DC200-150-315C-45/4	45/4	200	150	160	60	1234	980	645	200	500	605	/	Φ22	/	415	815	B	543	
DC200-150-315B-55/4	55/4	200	150	160	60	1319	1050	641	200	600	605	/	Φ22	/	415	815	B	658	
DC200-150-315A-75/4	75/4	200	150	160	60	1370	1100	756	250	700	720	/	Φ22	/	415	815	B	792	
DC200-150-315-90/4	90/4	200	150	160	60	1420	1100	756	250	700	720	/	Φ22	/	415	815	B	835	
DC200-150-400E-55/4	55/4	200	150	160	60	1325	1050	641	200	600	605	/	Φ22	/	415	865	B	696	
DC200-150-400D-75/4	75/4	200	150	160	60	1375	1100	756	250	700	720	/	Φ22	/	415	865	B	830	
DC200-150-400C-90/4	90/4	200	150	160	60	1425	1100	756	250	700	720	/	Φ22	/	415	865	B	873	
DC200-150-400B-110/4	110/4	200	150	160	60	1619	1400	756	250	900	720	/	Φ22	/	415	865	C	1224	
DC200-150-400A-132/4	132/4	200	150	160	60	1729	1400	756	250	900	720	/	Φ22	/	415	865	C	1324	
DC200-150-400-160/4	160/4	200	150	160	60	1729	1400	756	250	900	720	/	Φ22	/	415	865	C	1449	
DC200-150-500C-132/4	132/4	200	150	180	70	1764	1400	756	250	900	720	/	Φ22	/	530	1030	C	1443	
DC200-150-500B-160/4	160/4	200	150	180	70	1764	1400	756	250	900	720	/	Φ22	/	530	1030	C	1568	
DC200-150-500A-200/4	200/4	200	150	180	70	1914	1400	756	250	900	720	/	Φ22	/	530	1030	C	1640	
DC200-150-500-250/4	250/4	200	150	180	70	1973	1500	816	300	900	780	/	Φ22	/	530	1030	C	2019	

Pump Model	Power/ poles	Mounting dimension(mm)														Under base	Total weight (kg)	
		DN _s	DN _d	A	T	L	L1	B	L2	L3	B1	C	Rs/ΦK	F	H1			H2
DC250-200-400F-37/4	37/4	250	200	170	60	1223	1000	756	200	600	720	/	Φ22	315	530	930	B	634
DC250-200-400E-45/4	45/4	250	200	170	60	1258	1000	756	200	600	720	/	Φ22	315	530	930	B	646
DC250-200-400D-55/4	55/4	250	200	170	60	1347	1100	756	250	700	720	/	Φ22	315	530	930	B	760
DC250-200-400C-75/4	75/4	250	200	170	60	1397	1200	756	250	700	720	/	Φ22	315	530	930	B	894
DC250-200-400B-90/4	90/4	250	200	170	60	1447	1200	756	250	700	720	/	Φ22	315	530	930	B	459
DC250-200-400A-110/4	110/4	250	200	170	60	1640	1400	756	250	900	720	/	Φ22	315	530	930	C	1290
DC250-200-400-132/4	132/4	250	200	170	60	1750	1400	756	250	900	720	/	Φ22	315	530	930	C	1390
DC250-200-450D-75/4	75/4	250	200	150	40	1405	1100	756	250	700	720	/	Φ22	355	530	980	B	956
DC250-200-450C-90/4	90/4	250	200	150	40	1455	1100	756	250	700	720	/	Φ22	355	530	980	B	999
DC250-200-450B-110/4	110/4	250	200	150	40	1640	1400	756	250	900	720	/	Φ22	355	530	980	C	1355
DC250-200-450A-132/4	132/4	250	200	150	40	1750	1400	756	250	900	720	/	Φ22	355	530	980	C	1455
DC250-200-450-160/4	160/4	250	200	150	40	1750	1400	756	250	900	720	/	Φ22	355	530	980	C	1580
DC300-250-350D-37/4	37/4	300	250	180	70	1275	1050	641	200	650	605	/	Φ22	320	580	980	B	688
DC300-250-350C-45/4	45/4	300	250	180	70	1310	1050	641	200	650	605	/	Φ22	320	580	980	B	700
DC300-250-350B-55/4	55/4	300	250	180	70	1400	1100	756	250	600	720	/	Φ22	320	580	980	B	812
DC300-250-350A-75/4	75/4	300	250	180	70	1450	1200	756	250	700	720	/	Φ22	320	580	980	B	946
DC300-250-350-90/4	90/4	300	250	180	70	1500	1200	756	250	700	720	/	Φ22	320	580	980	B	989
DC300-250-400E-55/4	55/4	300	250	160	50	1350	1100	756	250	600	720	/	Φ22	295	580	1080	B	802
DC300-250-400D-75/4	75/4	300	250	160	50	1400	1200	756	250	700	720	/	Φ22	295	580	1080	B	936
DC300-250-400C-90/4	90/4	300	250	160	50	1450	1200	756	250	700	720	/	Φ22	295	580	1080	B	979
DC300-250-400B-110/4	110/4	300	250	160	50	1645	1400	756	250	900	720	/	Φ22	295	580	1080	C	1332
DC300-250-400A-132/4	132/4	300	250	160	50	1755	1400	756	250	900	720	/	Φ22	295	580	1080	C	1432
DC300-250-400-160/4	160/4	300	250	160	50	1755	1400	756	250	900	720	/	Φ22	295	580	1080	C	1557
DC300-250-450E-75/4	75/4	300	250	165	55	1415	1200	756	250	700	720	/	Φ22	360	580	1080	B	999
DC300-250-450D-90/4	90/4	300	250	165	55	1465	1200	756	250	700	720	/	Φ22	360	580	1080	B	1042
DC300-250-450C-110/4	110/4	300	250	165	55	1655	1400	756	250	900	720	/	Φ22	360	580	1080	C	1398
DC300-250-450B-132/4	132/4	300	250	165	55	1765	1400	756	250	900	720	/	Φ22	360	580	1080	C	1498
DC300-250-450A-160/4	160/4	300	250	165	55	1765	1400	756	250	900	720	/	Φ22	360	580	1080	C	1623
DC300-250-450-200/4	200/4	300	250	165	55	1914	1400	756	250	900	720	/	Φ22	360	580	1080	C	1693
DC300-250-500C-160/4	160/4	300	250	165	55	1770	1400	756	250	900	720	/	Φ22	395	580	1080	C	1602
DC300-250-500B-200/4	200/4	300	250	165	55	1922	1400	756	250	900	720	/	Φ22	395	580	1080	C	1672
DC300-250-500A-250/4	250/4	300	250	165	55	1980	1500	816	300	900	780	/	Φ22	395	580	1080	B	2014
DC300-250-500-315/4	315/4	300	250	165	55	1980	1500	816	300	900	780	/	Φ22	395	580	1080	B	2334

Flange size

caliber	D1	D2	D3	D4	n-Φd1
DN32	32	76	100	140	4-Φ18
DN40	40	84	110	150	4-Φ18
DN50	50	99	125	165	4-Φ18
DN65	65	118	145	185	4-Φ18
DN80	80	132	160	200	8-Φ18
DN100	100	156	180	220	8-Φ18
DN125	125	184	210	250	8-Φ18
DN150	150	211	240	285	8-Φ22
DN200	200	266	295	340	12-Φ22
DN250	250	319	355	405	12-Φ26
DN300	300	370	410	460	12-Φ26

