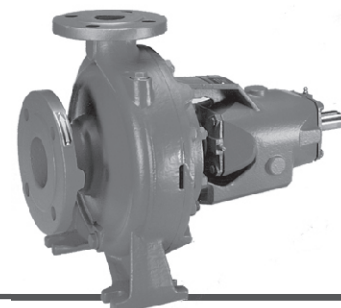


## SRN

### Pompy specjalistyczne poziome z wirnikiem zamkniętym



#### PRZEZNACZENIE

Pompy SRN to pompy jednostopniowe odśrodkowe wyposażone w wirnik zamknięty. Przeznaczone są do pompowania cieczy bez zanieczyszczeń stałych, ściernych, nieagresywnych do żeliwa, z którego wykonane są główne elementy pompy.

Wyposażone mogą one być w jedno z wielu rodzajów uszczelnień mechanicznych, co pozwala rozszerzyć zakres temperatur pompowanych cieczy.

Typoszereg pomp pokrywa bardzo gęsto pole pracy Q-H, co pozwala na precyzyjny, uzasadniony techniczno-ekonomicznymi kryteriami dobór wielkości pompy i jej silnika. Pompami SRN można pompować cieczy o zwiększonej lepkości i gęstości, co poparte musi być doбором silnika o zwiększonej mocy.

Pompy SRN należy stosować w zakresie średnich znaczących wydajności Q oraz umiarkowanych wysokości podnoszenia H.

#### ZAKRES UŻYTKOWANIA

Wydajność	do 480 m <sup>3</sup> /h
Wysokość podnoszenia	do 96 m
Ciśnienie robocze	do 1,0 MPa
Średnica przyłączy	32 do 150 DN
Moc silnika	do 160 kW
Temperatura czynnika	-40 do 140°C

#### CECHY KONSTRUKCYJNE

##### część hydrauliczna

- pompa wirowa jednostopniowa,
- wirnik zamknięty,
- uszczelnienie dławnicą mechaniczną,
- wykonanie z żeliwa szarego,
- zróżnicowane wykonanie:
  - z wolnym końcem wału SRN A,
  - na płycie podstawy z silnikiem i sprzęgłem krótkim SRN K,
  - na płycie podstawy z silnikiem i sprzęgłem demontowalnym SRN D,
  - wspornikowe SRN L,
  - monoblokowe SRN M,

##### silnik

- 2 lub 4-biegunowy,
- silniki w klasie sprawności IE2 lub IE3,
- standardowo napięcie 3x400-415V, 50Hz,
- kierunek obrotów w prawo (patrząc od strony przewietrznika),
- stopień ochrony IP55.

#### ZALETY

- znormalizowane wymiary,
- modułowa budowa,
- niskie koszty wytworzenia,
- krótkie terminy realizacji,
- możliwość współpracy z przetwornicą zewnętrzną,
- duża niezawodność,
- rozbudowany typoszereg,
- wysokie sprawności i niskie NPSH,
- możliwość nietypowego zasilania np. 3x500V, 60Hz,
- dostępność i szybkość serwisowania,
- dostępność wykonania przeciwybuchowych zgodnie z ATEX.

### POMPY SPECJALISTYCZNE

#### KLUCZ OZNACZEŃ

	SR	N	L	32	-	16	A	C	122	5,5 / 2900	XX
Oznaczenie typoszeregu											
Typ wirnika - N - zamknięty											
Rodzaj budowy: A - z wolnym końcem wału K - na płycie podstawy z silnikiem i sprzęgłem krótkim D - na płycie podstawy i sprzęgłem demontowalnym L - wspornikowe M - monoblokowe											
Średnica króćca tłoczego											
Wielkość pompy											
Wielkość wirnika											
System uszczelnienia: - H - sznurowe - U - mechaniczne pojedyncze											
Kod materiału uszczelnienia											
Moc silnika [kW]											
Obroty silnika - 2900 min <sup>-1</sup> - 1450 min <sup>-1</sup> - 950 min <sup>-1</sup>											
Inne dodatkowe dane											

**Części składowe pompy**

Typ pompy	Wspornik			Wał pompy					Łożysko				Uszczelnienie wału		
	1	2	3	I	II	III	IV	V	6207 Z 6306 Z	6207 Z 3306	6309 Z 3309	6311 Z 3311	32	40	50
SRN,SRN4 32-125	•			•					•				•		
SRN,SRN4 32-160	•				•				•				•		
SRN,SRN4 32-200	•				•				•				•		
SRN,SRN4 40-125	•				•				•				•		
SRN,SRN4 40-160	•				•				•				•		
SRN,SRN4 40-200C	•				•				•				•		
SRN,SRN4 40-200A-AR-B	•					•				•			•		
SRN,SRN4 40-250	•					•				•			•		
SRN,SRN4 50-125	•				•				•				•		
SRN,SRN4 50-160	•					•				•			•		
SRN,SRN4 50-200	•					•				•			•		
SRN,SRN4 50-250	•					•				•			•		
SRN,SRN4 65-125E	•				•				•				•		
SRN,SRN4 65-125A-C	•					•				•			•		
SRN,SRN4 65-160	•					•				•			•		
SRN,SRN4 65-200	•					•				•			•		
SRN,SRN4 65-250		•						•			•			•	
SRN4 65-315		•						•			•			•	
SRN,SRN4 80-160	•					•				•			•		
SRN,SRN4 80-200		•						•			•			•	
SRN,SRN4 80-250		•						•			•			•	
SRN4 80-315		•						•			•			•	
SRN4 80-400			•								•				•
SRN,SRN4 100-200		•						•			•			•	
SRN,SRN4 100-250		•						•			•			•	
SRN4 100-315		•						•			•			•	
SRN4 100-400			•								•				•
SRN4 125-250		•						•			•			•	
SRN4 125-315			•								•				•
SRN4 125-400			•								•				•
SRN4 150-315			•								•				•
SRN4 150-400			•								•				•

**Maksymalna prędkość obrotowa**

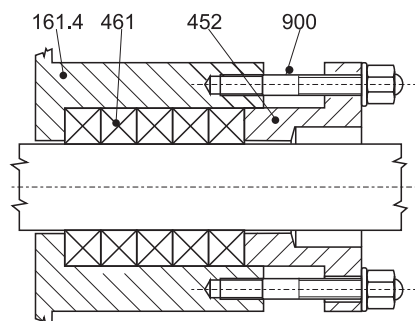
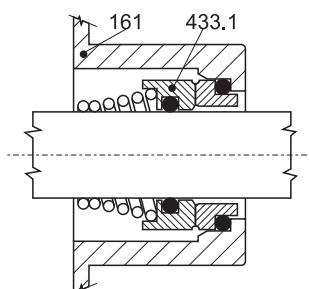
3600 min <sup>-1</sup>			3000 min <sup>-1</sup>			1800 min <sup>-1</sup>		
32-125	32-160	32-200						
40-125	40-160	40-200			40-250			
50-125	50-160	50-200			50-250			
65-125	65-160			65-200	65-250		65-315	
	80-200		80-160		80-250		80-315	80-400
	100-200				100-250		100-315	100-400
						125-250	125-315	125-400
							150-315	150-400

Dane techniczne nie są wiążące i mogą ulec zmianie.

**USZCZELNIENIA - DŁAWNICE**

Uszczelnienie standardowe typu U mechaniczne pojedyncze

Uszczelnienie typu H sznurowe

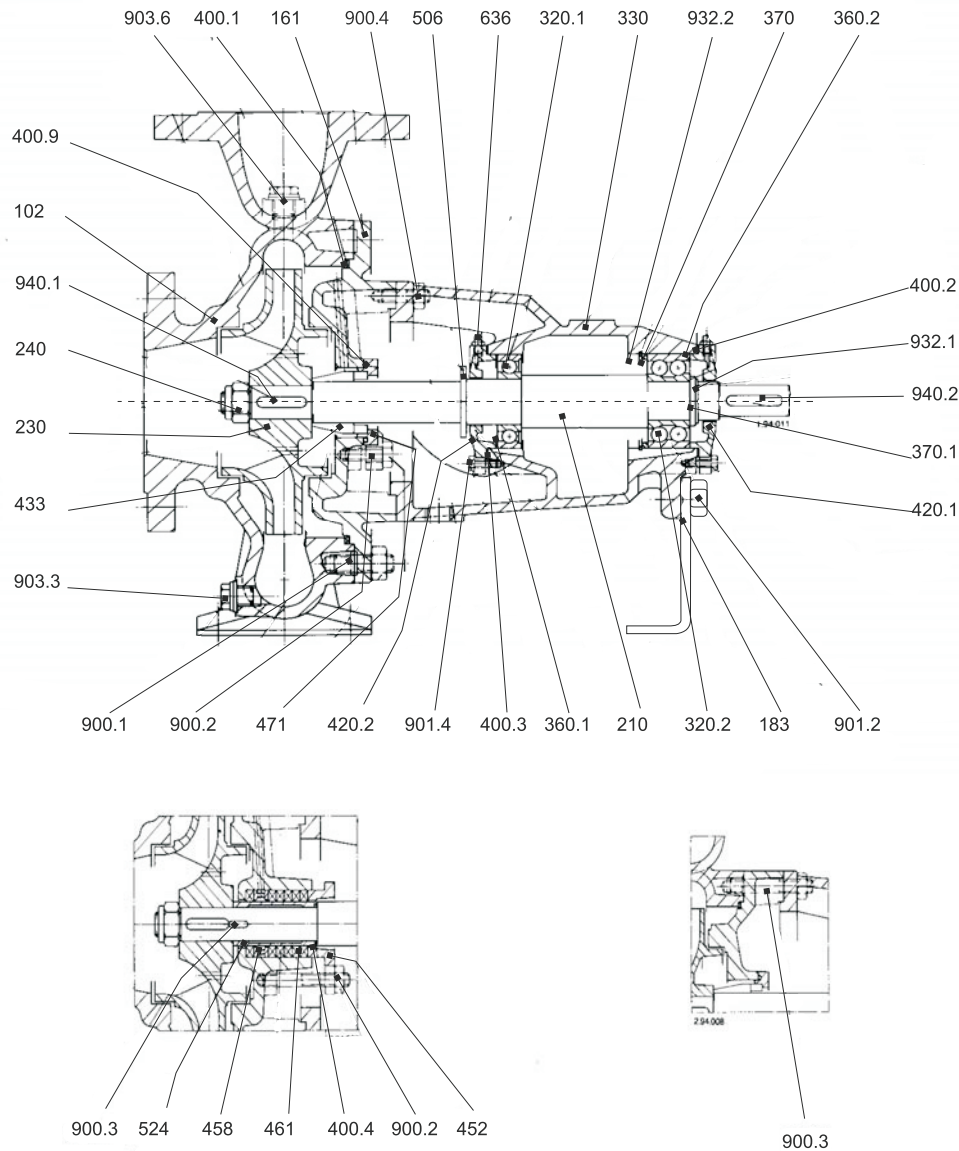


- 161 pokrywa pompy
- 161,4 pokrywa pompy - uszczelnienia typu B
- 433,1 uszczelnienie mechaniczne
- 452 dławik
- 461 krążek szczeliwa
- 900 śruba dwustronna z nakrętką

### POMPY SPECJALISTYCZNE

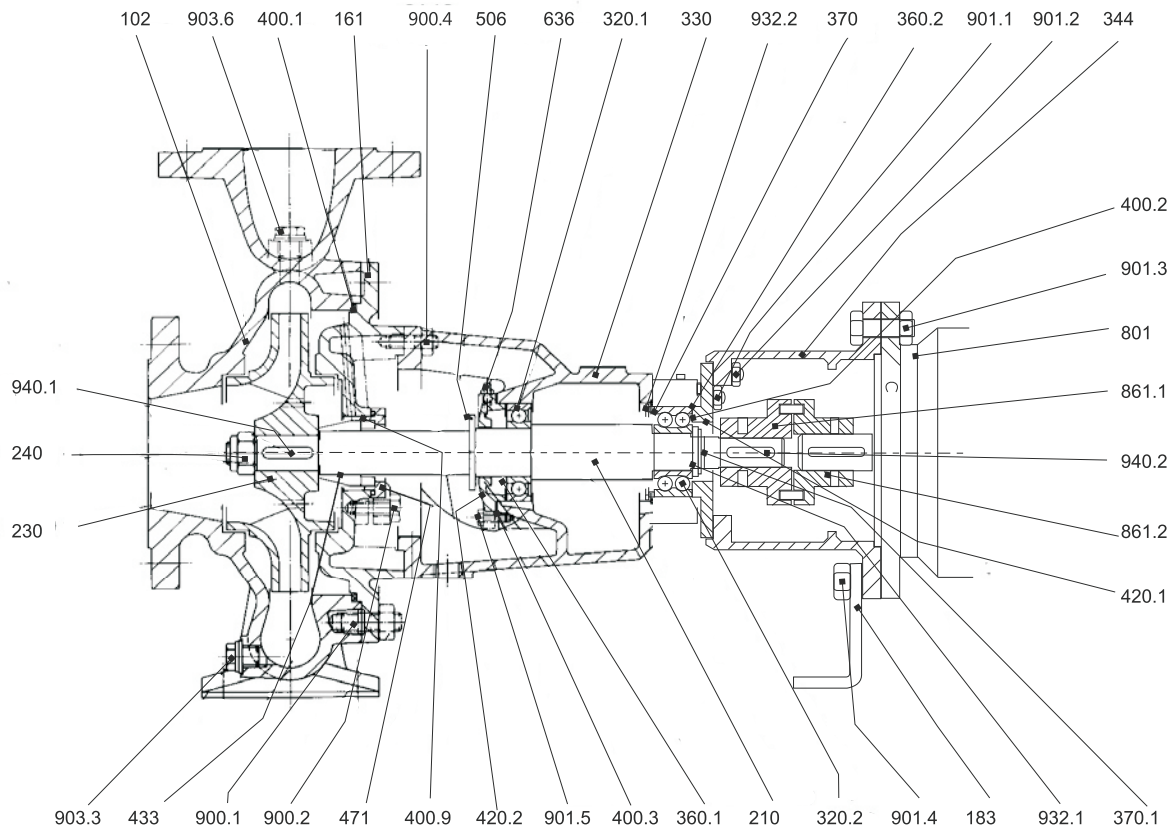
#### BUDOWA

Budowa pomp z wolną końcówką wału SRN A



102	korpus	452	dławik
161	pokrywa	458	pierścień płuczący
183	wspornik	433	uszczelnienie mechaniczne
210	wał pompy	461	krążek szczeliwa
230	wirnik	471	pokrywka dławownicy mechanicznej
240	nakrętka lub podkładka wirnika	506	V-ring
320,1	łożysko kulkowe (od strony pompy)	524	tulejka ochronna
320,2	łożysko kulkowe (od strony napędu)	643	bagnet oleju
330	korpus łożyskowy	900,1	śruba dwustronna z nakrętką
360,1	pokrywka łożyska (od strony pompy)	900,2	śruba dwustronna z nakrętką
360,2	pokrywka łożyska (od strony napędu)	900,3	śruba dwustronna z nakrętką
370	wspornik łożyska	900,4	śruba dwustronna z nakrętką
370,1	pierścień dystansowy łożyska	901,2	śruba z łbem sześciokątnym
400,1	uszczelka pokrywki łożyska (od strony napędu)	901,4	śruba z łbem sześciokątnym
400,2	uszczelka pokrywki łożyska (od strony pompy)	903,3	korek spustowy oleju
400,3	uszczelka pokrywki łożyska (od strony pompy)	903,6	korek poziomy oleju
400,4	uszczelka tulejki ochronnej	932,1	pierścień osadczy zewnętrzny
400,9	uszczelka tarczy	932,2	pierścień osadczy wewnętrzny
420,1	uszczelka nakrętki wirnika	940,1	wpust wirnika
420,2	uszczelnienie pokrywki korpusu (od strony napędu)	940,2	wpust sprzęgła

Budowa pomp wspornikowych SRN L

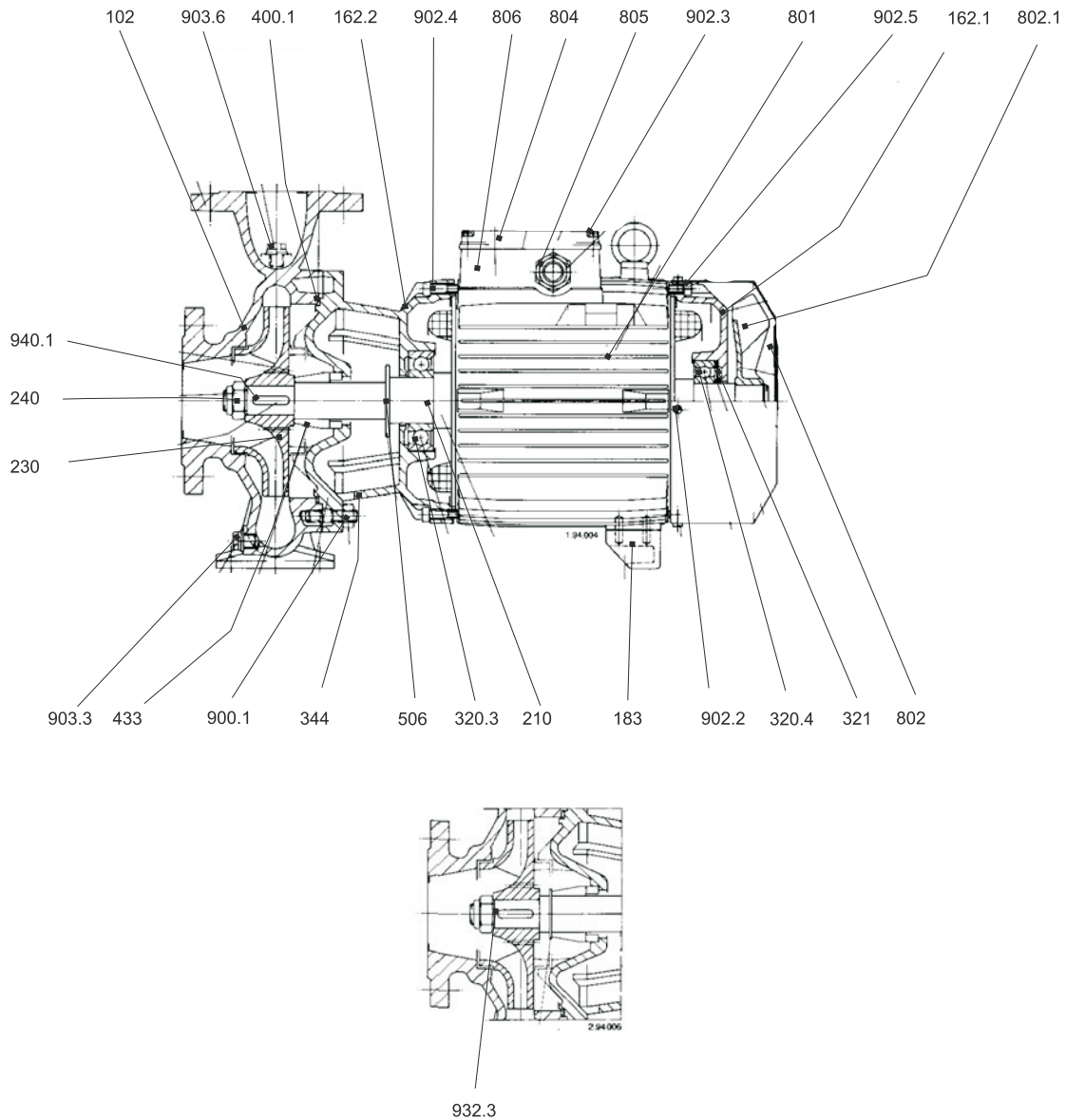


- |       |                                                   |       |                                |
|-------|---------------------------------------------------|-------|--------------------------------|
| 102   | korpus                                            | 471   | pokrywka dławnicy mechanicznej |
| 161   | pokrywa                                           | 506   | V-ring                         |
| 183   | wspornik                                          | 636   | bagnet oleju                   |
| 210   | wał pompy                                         | 801   | silnik elektryczny             |
| 230   | wirnik                                            | 861,1 | pójsprzęgło (od strony pompy)  |
| 240   | nakrętka lub podkładka wirnika                    | 861,2 | pójsprzęgło (od strony napędu) |
| 320,1 | łożysko kulkowe (od strony pompy)                 | 900,1 | śruba dwustronna z nakrętką    |
| 320,2 | łożysko kulkowe (od strony napędu)                | 900,2 | śruba dwustronna z nakrętką    |
| 330   | korpus łożyskowy                                  | 900,4 | śruba dwustronna z nakrętką    |
| 344   | łącnik                                            | 901,1 | śruba z łbem sześciokątnym     |
| 360,1 | pokrywka łożyska (od strony pompy)                | 901,2 | śruba z łbem sześciokątnym     |
| 360,2 | pokrywka łożyska (od strony napędu)               | 901,3 | śruba z łbem sześciokątnym     |
| 370   | wspornik łożyska                                  | 901,4 | śruba z łbem sześciokątnym     |
| 370,1 | pierścień dystansowy łożyska                      | 901,5 | śruba z łbem sześciokątnym     |
| 400,1 | uszczelka pokrywy                                 | 903,3 | korek spustowy oleju           |
| 400,2 | uszczelka pokrywki łożyska (od strony napędu)     | 903,6 | korek poziomy oleju            |
| 400,3 | uszczelka pokrywki łożyska (od strony pompy)      | 932,1 | pierścień osadczy zewnętrzny   |
| 400,9 | uszczelka tulejki ochronnej                       | 932,2 | pierścień osadczy wewnętrzny   |
| 420,1 | uszczelnienie pokrywki korpusu (od strony napędu) | 940,1 | wpust wirnika                  |
| 420,2 | uszczelnienie pokrywki korpusu (od strony pompy)  | 940,2 | wpust sprzęgła                 |
| 433   | uszczelnienie mechaniczne                         |       |                                |

### POMPY SPECJALISTYCZNE

#### Budowa pomp monoblokowych SRN M

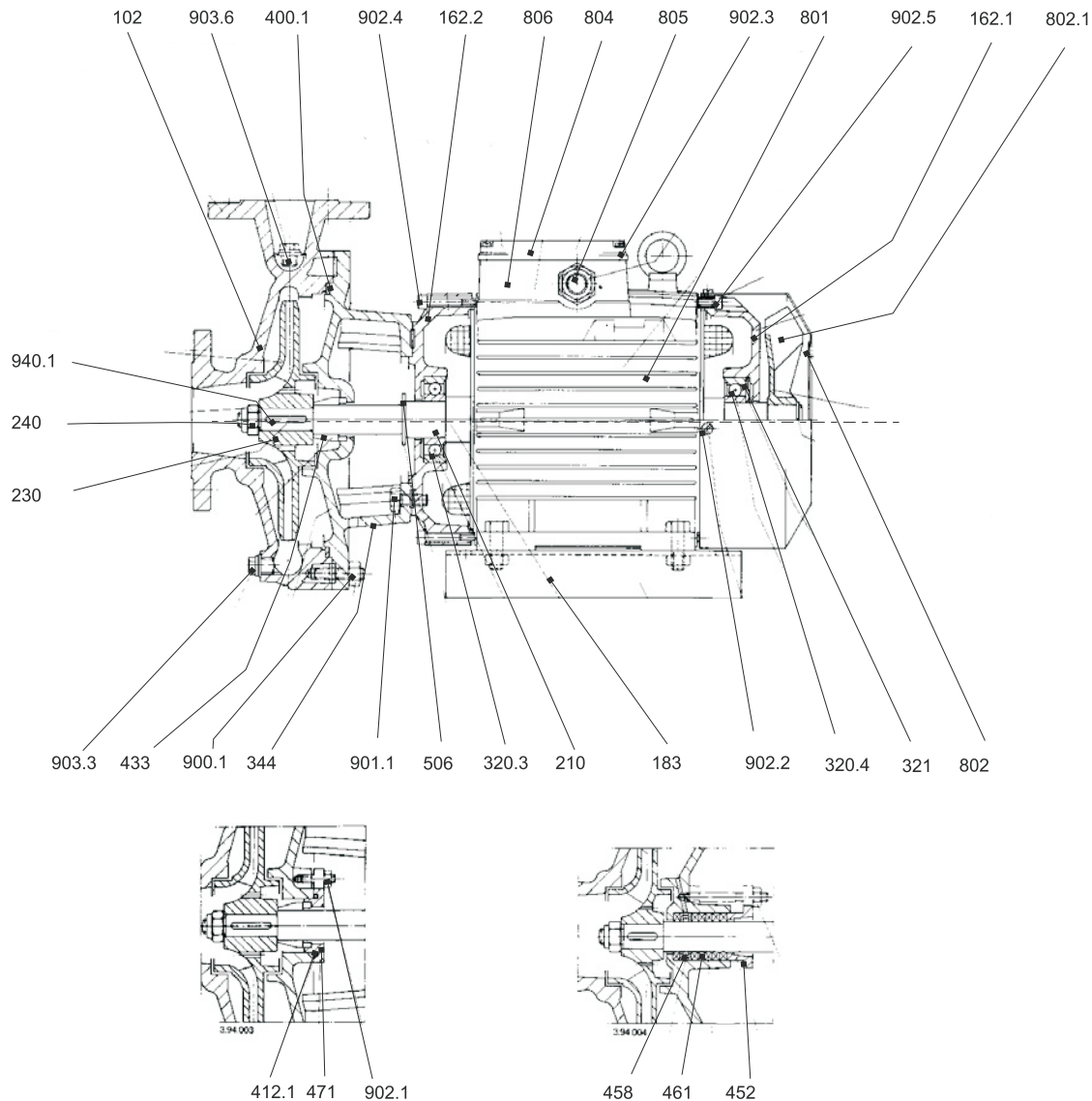
Pompy SRN M 32-125, SRN M 32-160, SRN M 32-200, SRN M 40-125, SRN M 40-160, SRN M 40-200, SRN M 40-250, SRN M 50-125, SRN M 50-160, SRN M 50-200, SRN M 50-250, SRN M 65-160, SRN M 65-200, SRN M 65-250, SRN M 65-315, SRN M 80-160, SRN M 80-200, SRN M 80-250, SRN M 100-200, SRN M 100-250, SRN M 125-250.



102	korpus	802	obudowa wentylatora
162,1	pokrywa silnika (od strony pompy)	802,1	wentylato
162,2	pokrywa silnika (od strony przewietznika)	804	pokrywa puszkai zaciskowej
183	wspornik	805	dławik przewodów
210	wał pompy	806	puszka zaciskowa
230	wirnik	900,1	śruba dwustronna z nakrętką
240	nakrętka wirnika	902,2	śruba
320,3	łożysko kulkowe (od strony pompy)	902,3	śruba
320,4	łożysko kulkowe (od strony napędu)	902,4	śruba
321	pierścień dystansowy	902,5	śruba
344	łącznik	903,3	korek spustowy oleju
400,1	uszczelka pokrywy	903,6	korek poziomu oleju
433	uszczelnienie mechaniczne	932,1	pierścień osadczy zewnętrzny
506	v-ring	932,2	pierścień osadczy wewnętrzny
801	silnik elektryczny	940,1	wpust wirnika

Budowa pomp monoblokowych SRN M

Pompy SRN M 40-250, SRN M 50-200, SRN M 50-250, SRN M 65-160, SRN M 65-200, SRN M 65-250, SRN M 65-315, SRN M 80-160, SRN M 80-200, SRN M 80-250, SRN M 80-315, SRN M 80-400, SRN 100-200, SRN M 100-250, SRN M 100-315, SRN M 100-400, SRN M 125-250, SRN M 125-315, SRN M 125-400, SRN 150-315, SRN M 150-400.

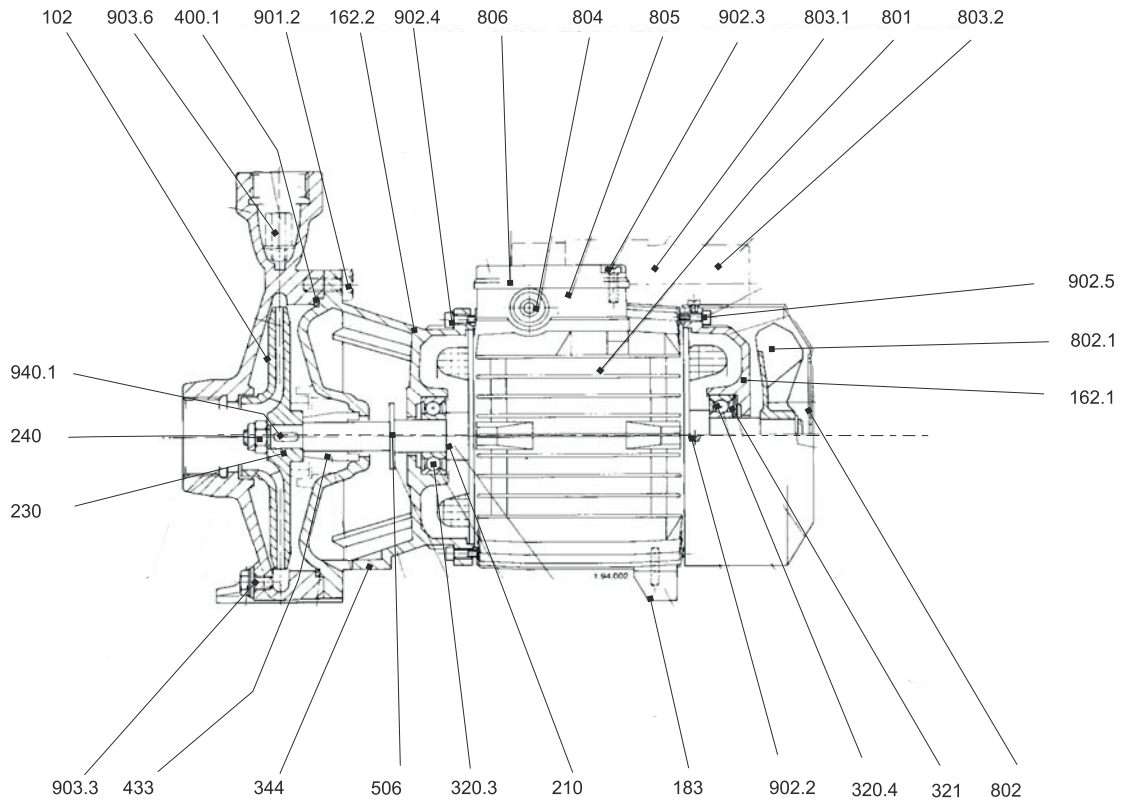


102	korpus	471	pokrywa uszczelnienia mechanicznego
162,1	pokrywa silnika (od strony pompy)	506	v-ring
162,2	pokrywa silnika (od strony przewietrznika)	801	silnik elektryczny
183	wspornik	802	obudowa wentylatora
210	wał pompy	804	pokrywa puszki zaciskowej
230	wirnik	805	dławik przewodów
240	nakrętka wirnika	806	puszka zaciskowa
320,3	łożysko kulkowe (od strony pompy)	900,1	śruba dwustronna z nakrętką
320,4	łożysko kulkowe (od strony napędu)	901,1	śruba z łbem sześciokątnym
321	pierścień dystansowy	902,1	śruba
344	łącznik	902,2	śruba
400,1	uszczelka pokrywy	902,3	śruba
412,1	o-ring	902,4	śruba
452	dławik	902,5	śruba
458	pierściń płuczący	903,3	korek spustowy oleju
460	uszczelnienie mechaniczne	903,6	korek poziomy oleju
461	krążek szczeniwa	940,1	wpust wirnika

### POMPY SPECJALISTYCZNE

#### Budowa pomp monoblokowych SRN M

Pompy SRN M 1, SRN M 2, SRN M 3, SRN M 10, SRN M 11, SRN M 12, SRN M 17, SRN M 20-160, SRN M 25-12, SRN M 25-160, SRN M 25-200.



- 102 korpus
- 162,1 pokrywa silnika (od strony pompy)
- 162,2 pokrywa silnika (od strony przewietrznika)
- 183 wspornik
- 210 wał pompy
- 230 wirnik
- 240 nakrętka wirnika
- 320,3 łożysko kulkowe (od strony pompy)
- 320,4 łożysko kulkowe (od strony napędu)
- 321 pierścień dystansowy
- 344 łącznik
- 400,1 uszczelka pokrywy
- 460 uszczelnienie mechaniczne
- 506 V-ring
- 801 korpus silnika
- 802 obudowa wentylatora

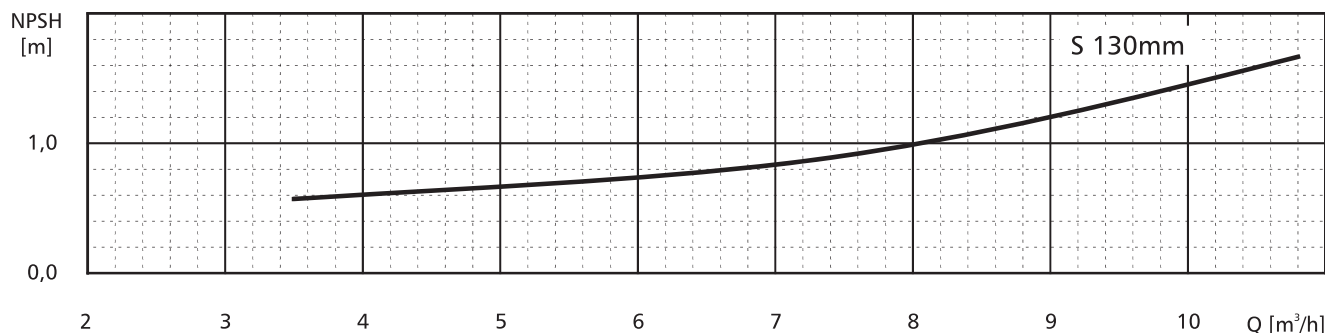
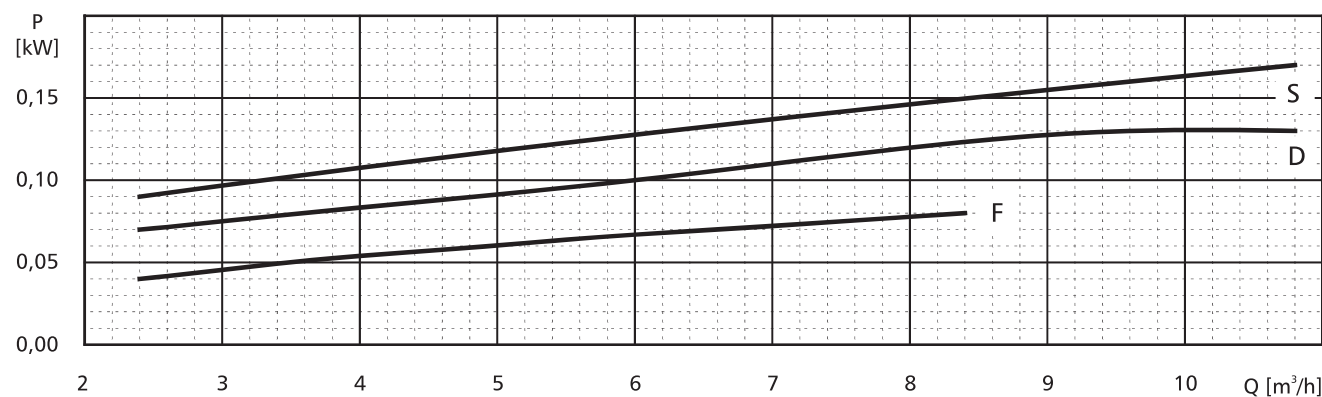
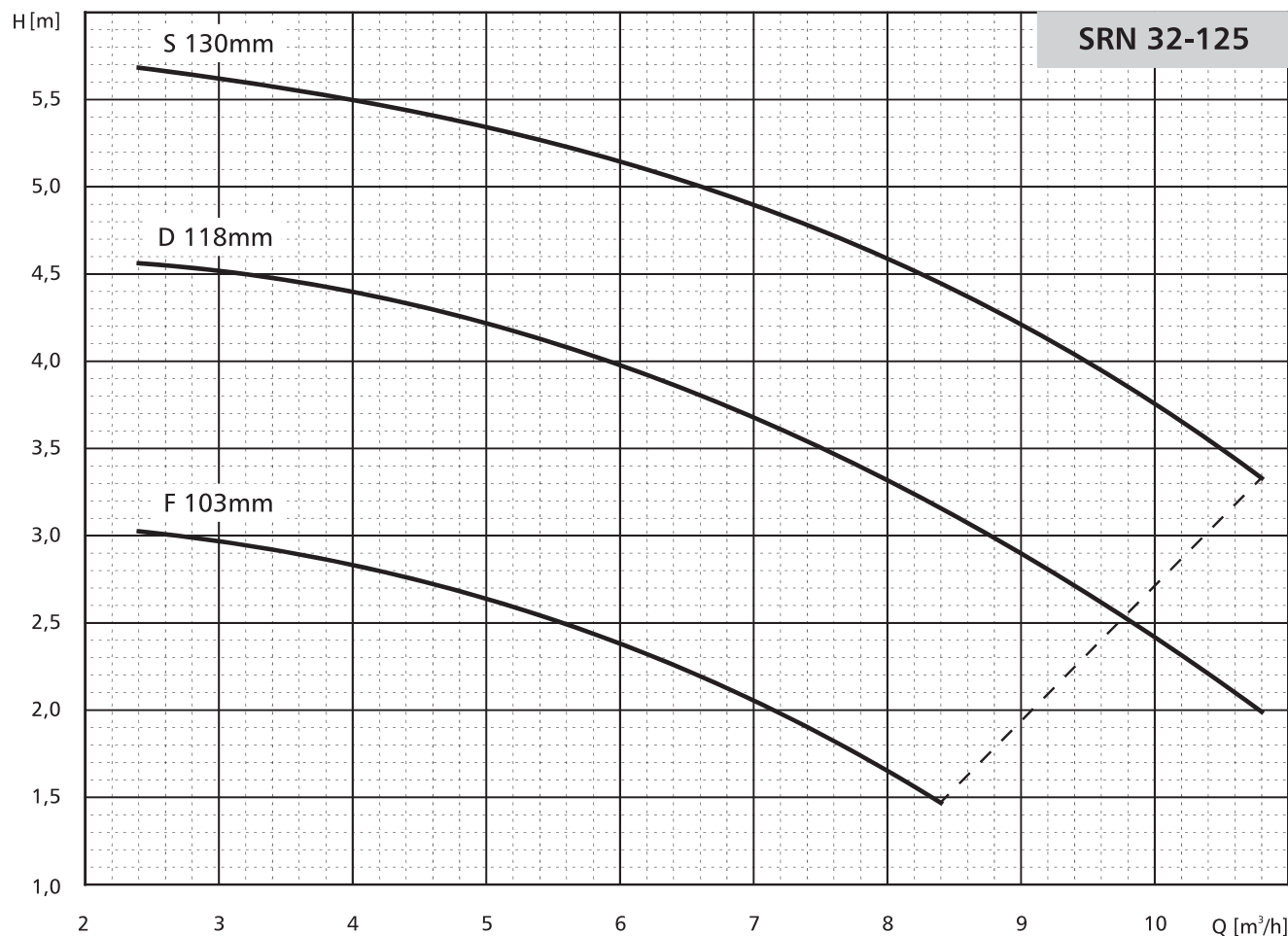
932.3

- 802,1 obudowa wentylatora
- 803,1 pokrywa puszkii zaciskowej
- 803,2 pokrywa puszkii zaciskowej
- 804 dławik przewodów
- 805 wkiet
- 806 puszkia zaciskowa
- 901,1 śruba z łbem sześciokątnym
- 902,2 śruba
- 902,3 śruba
- 902,4 śruba
- 902,5 śruba
- 903,3 korek spustowy oleju
- 903,6 korek poziomu oleju
- 932,3 pierścień
- 940,1 wpust wirnika

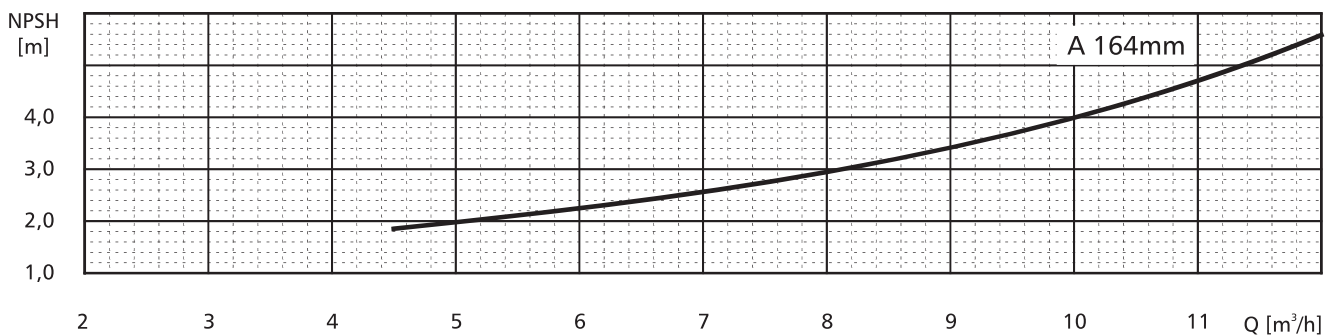
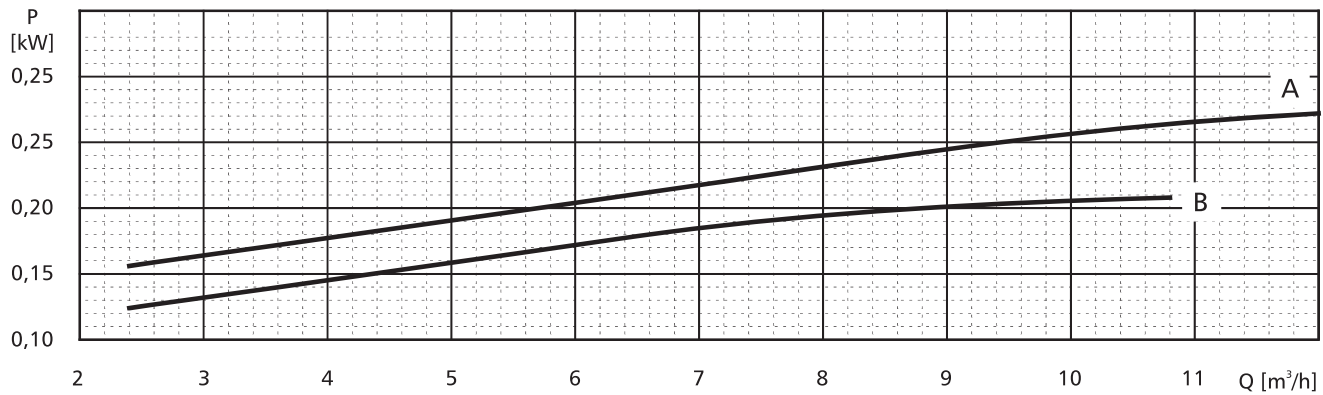
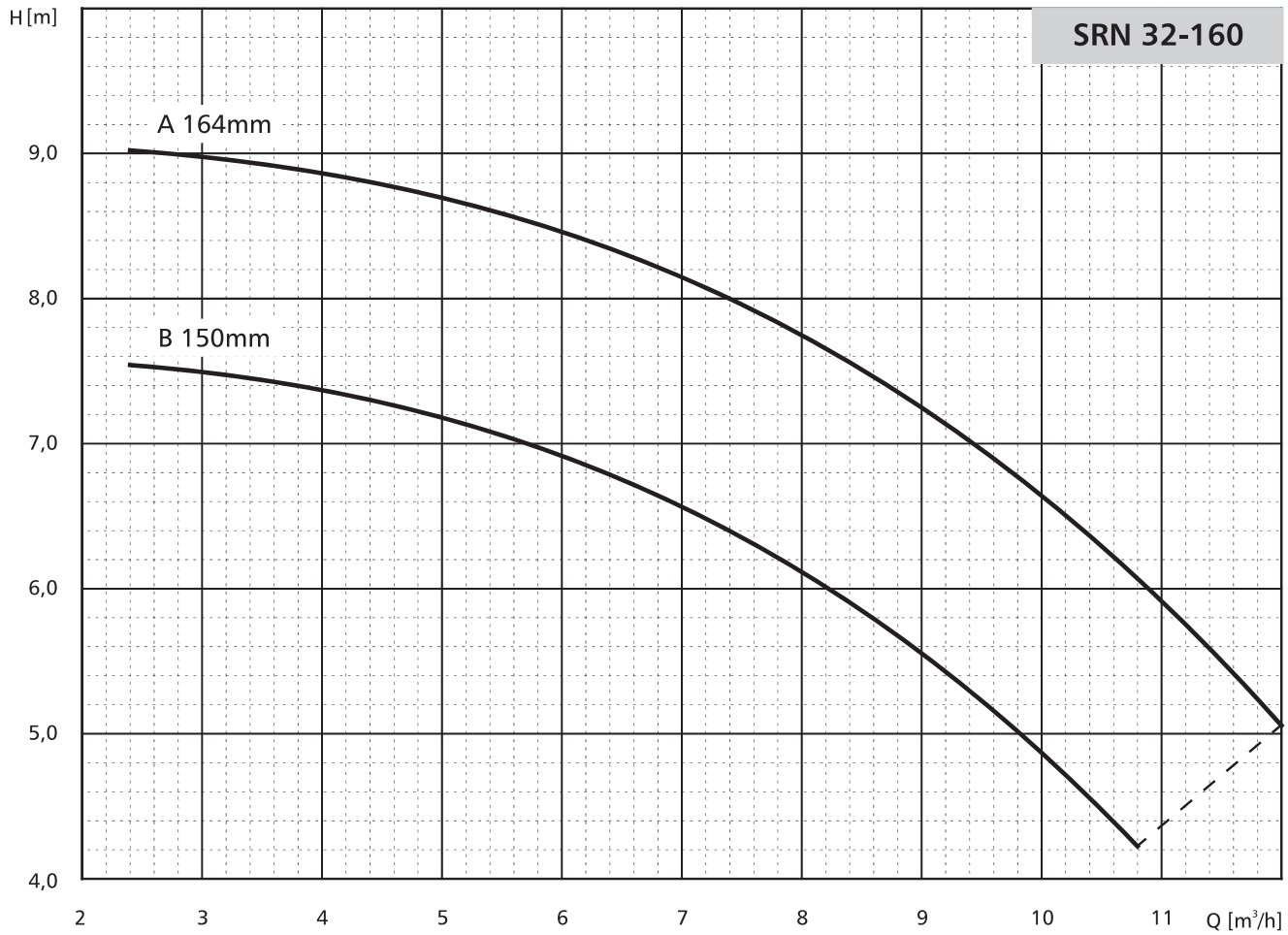


CHARAKTERYSTYKI POMP

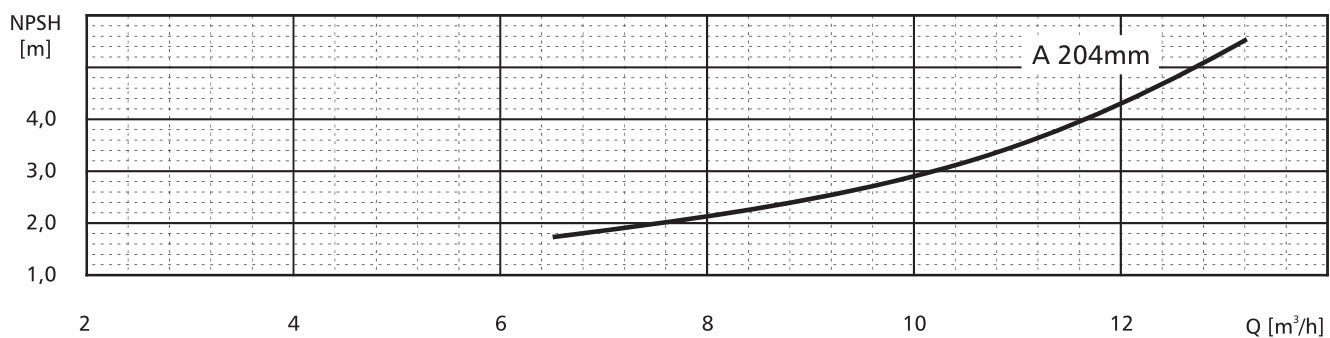
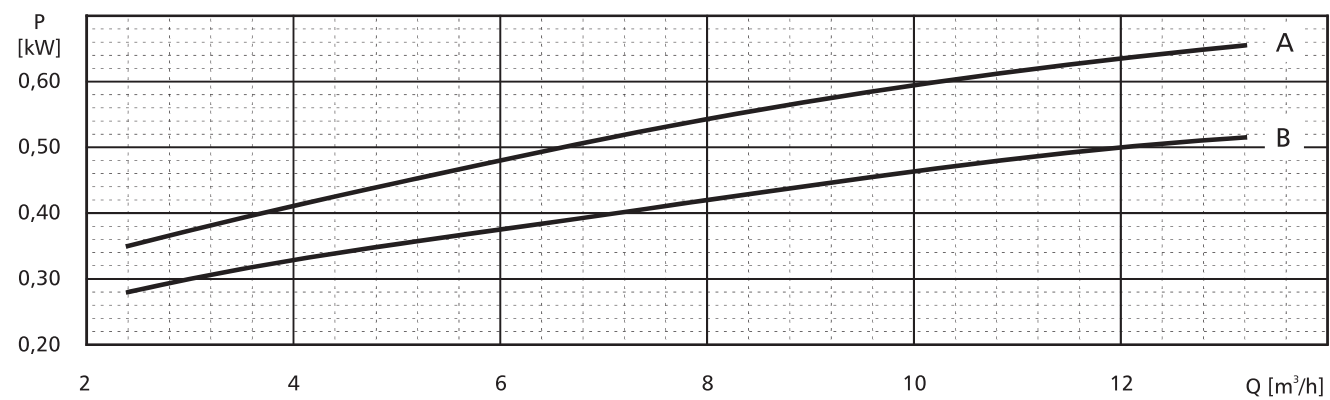
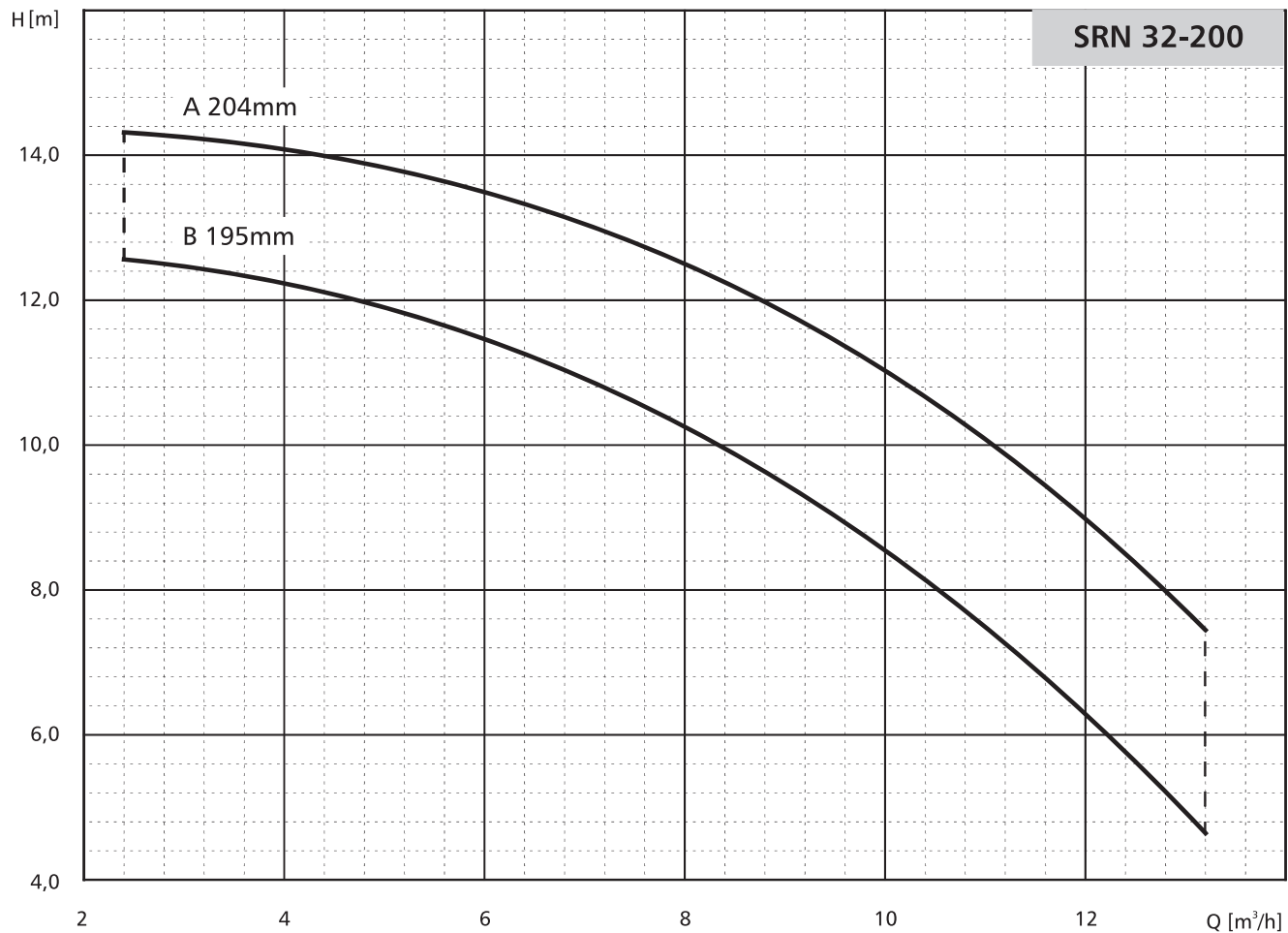
n=1450min<sup>-1</sup>



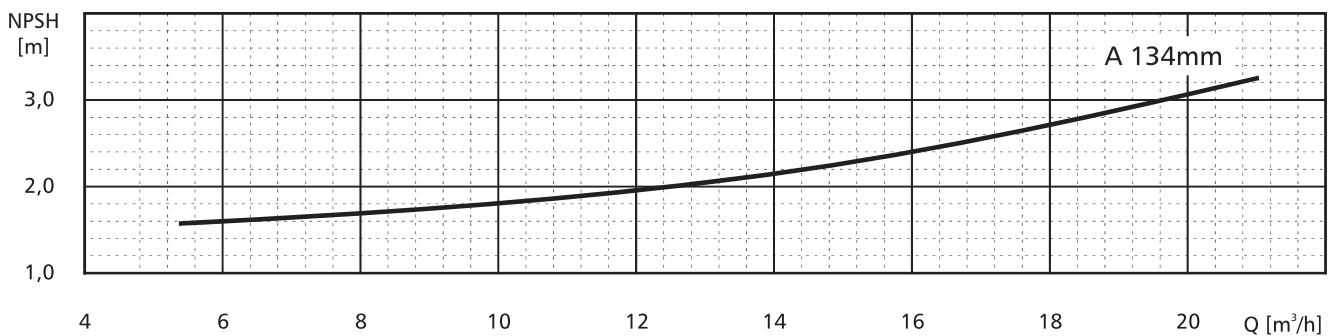
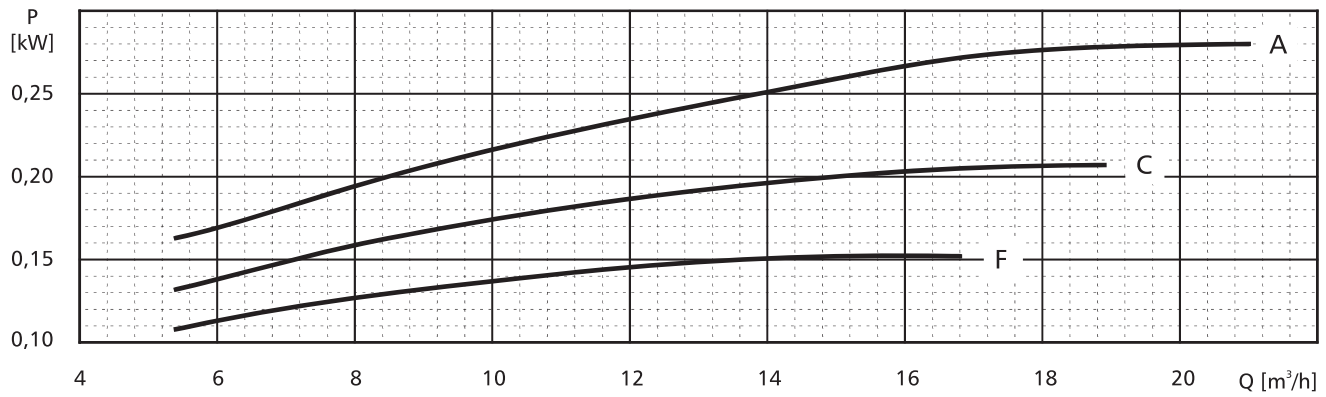
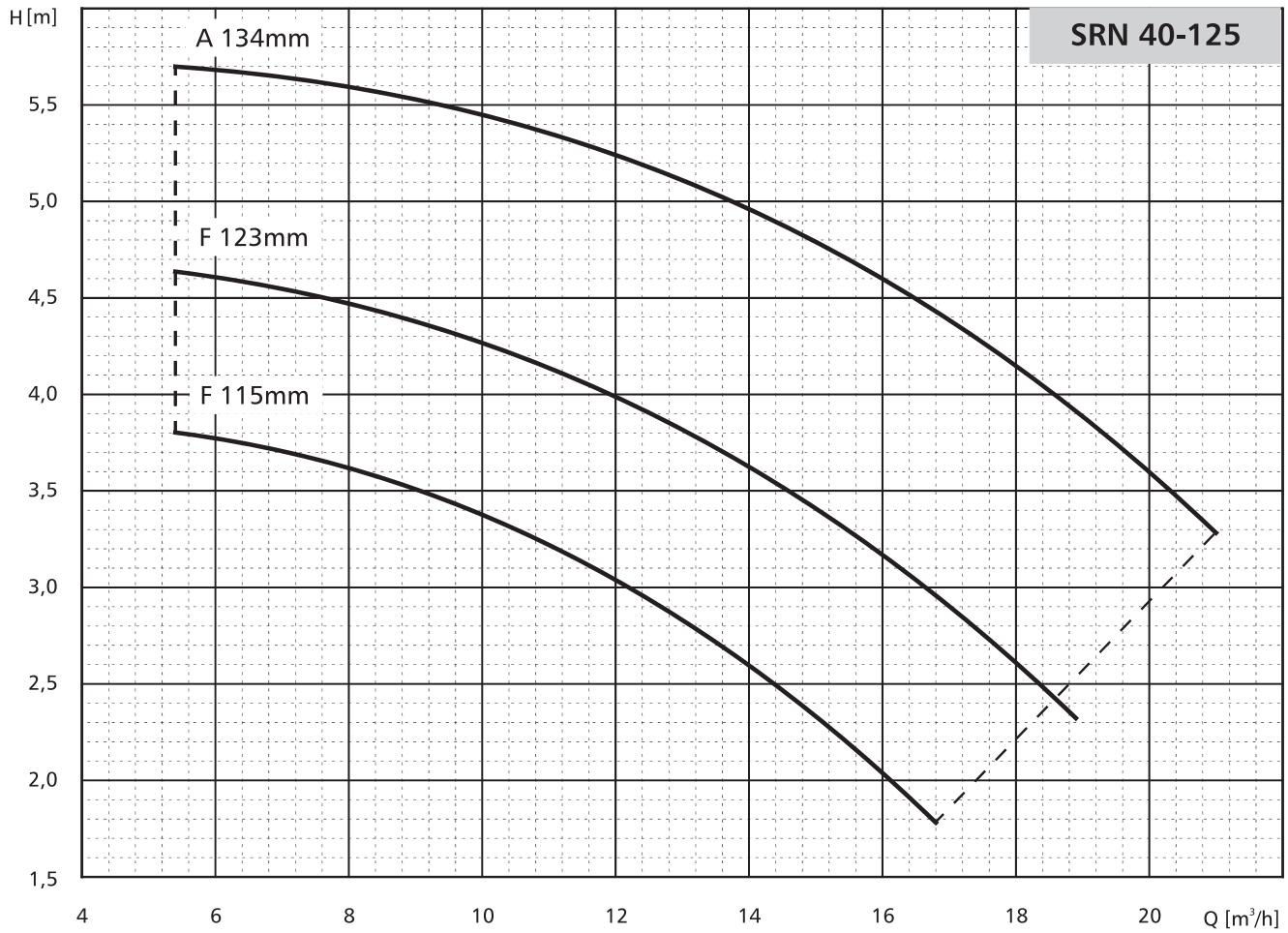
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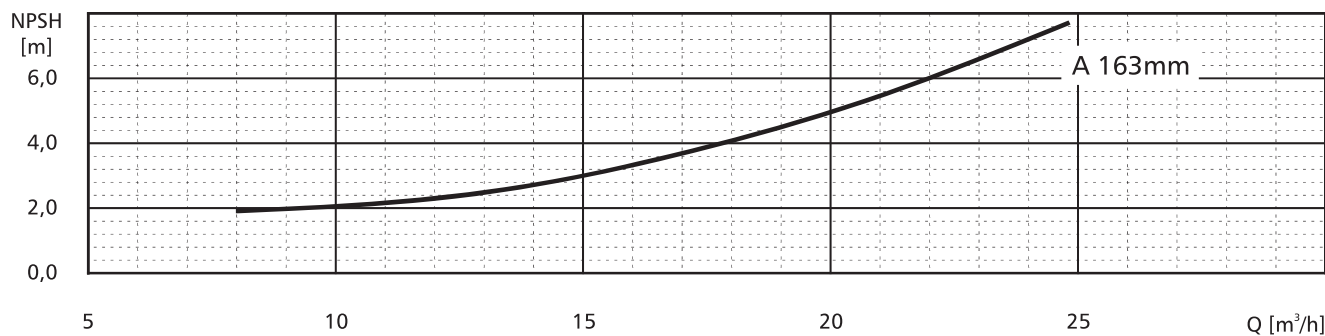
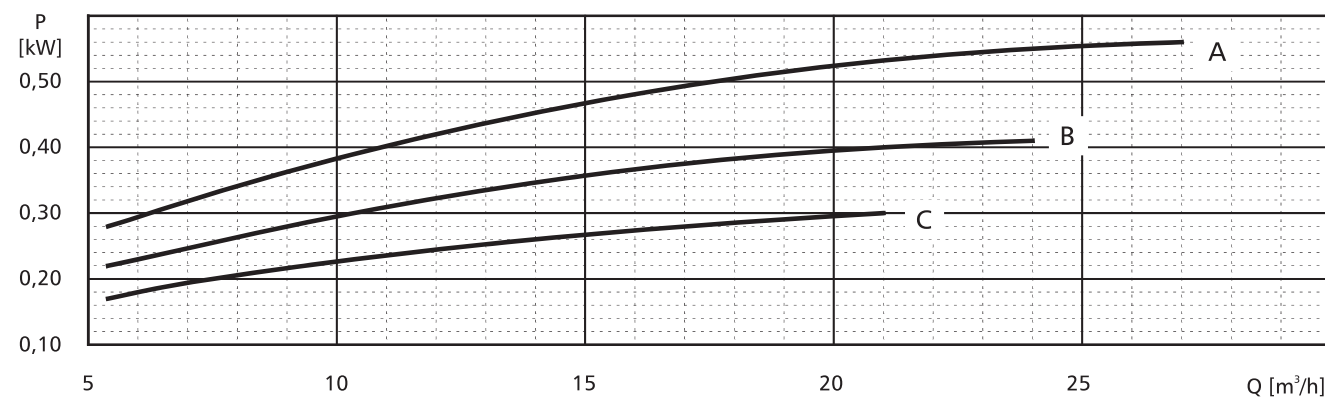
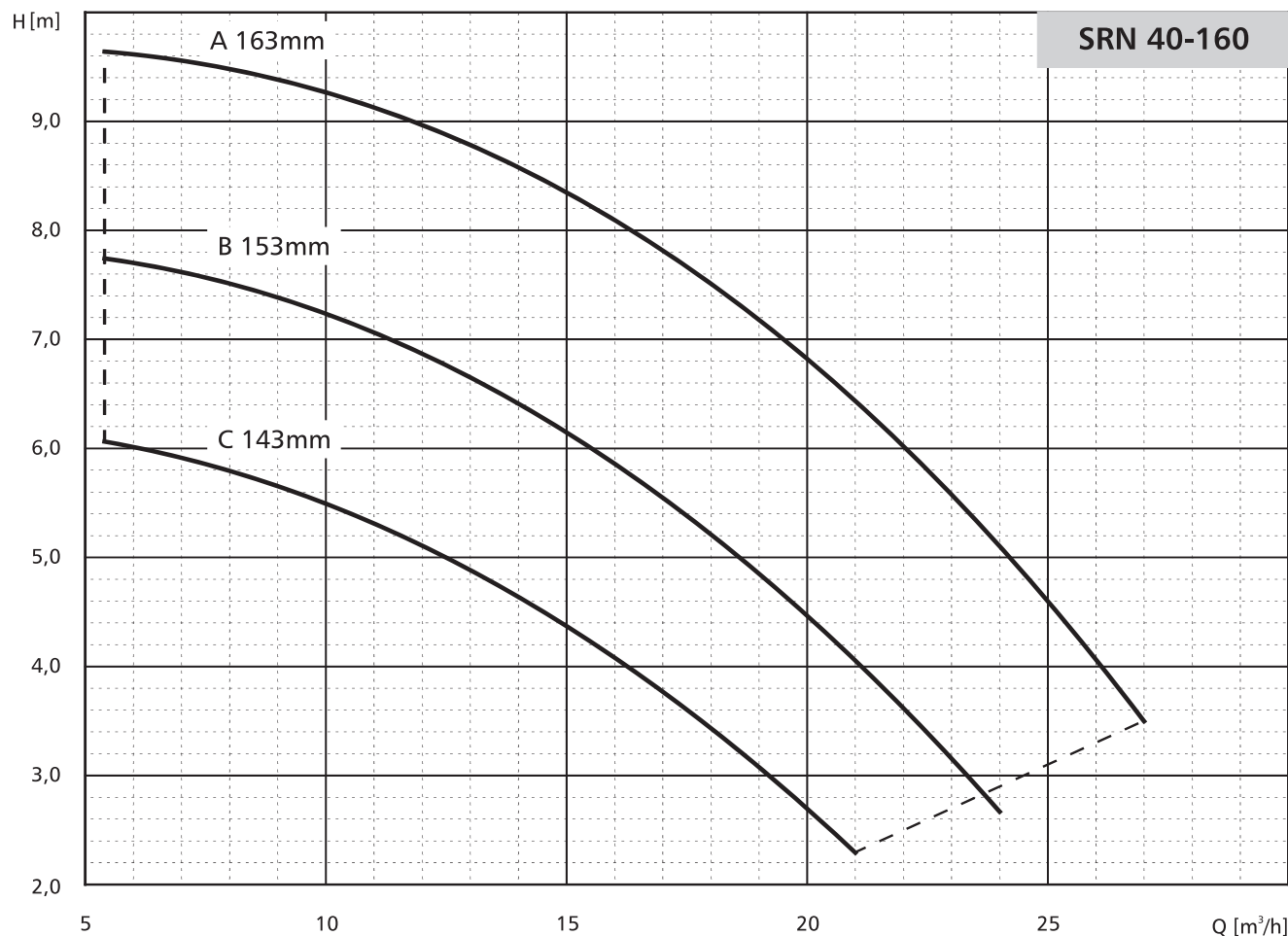
$n=1450\text{min}^{-1}$



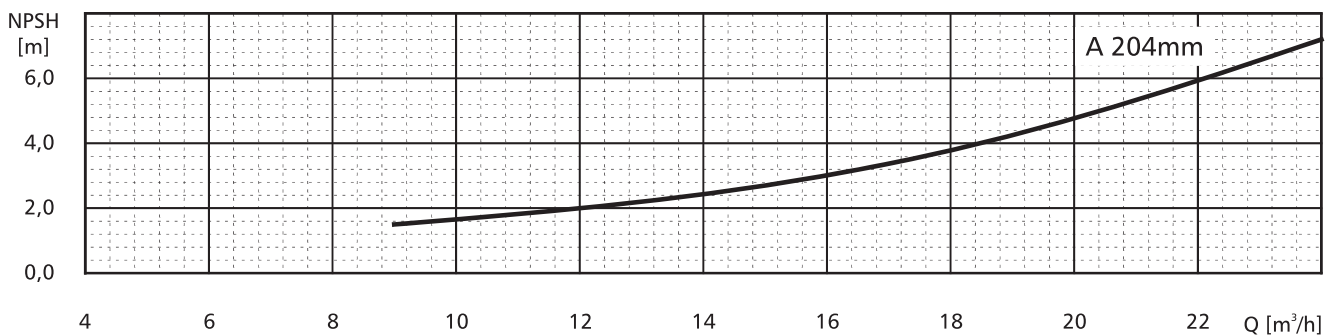
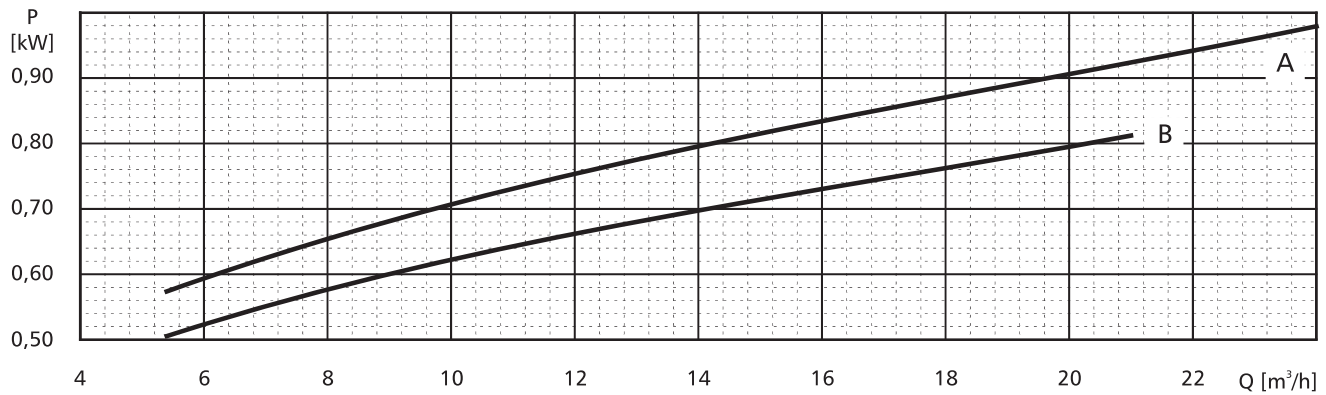
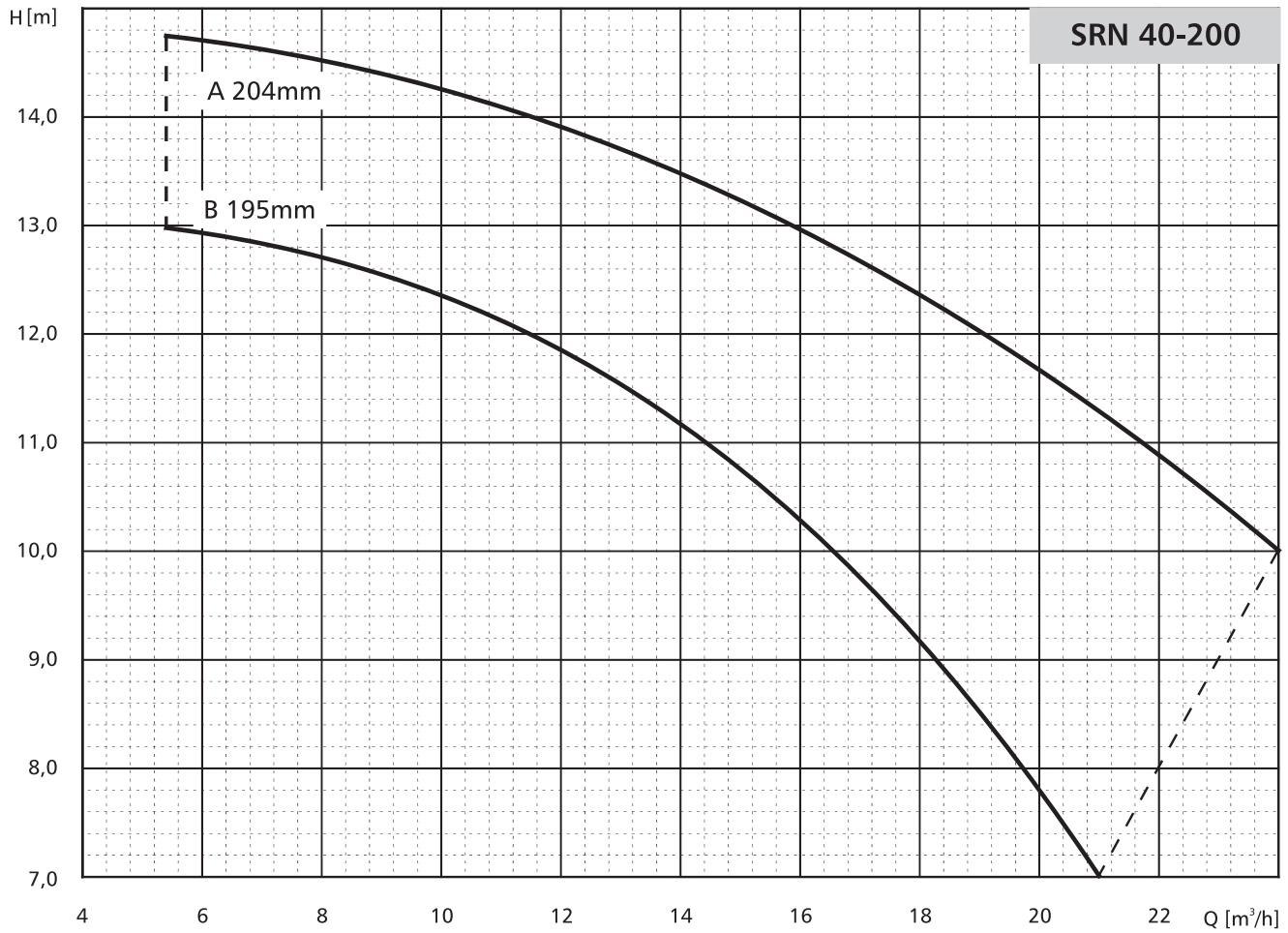
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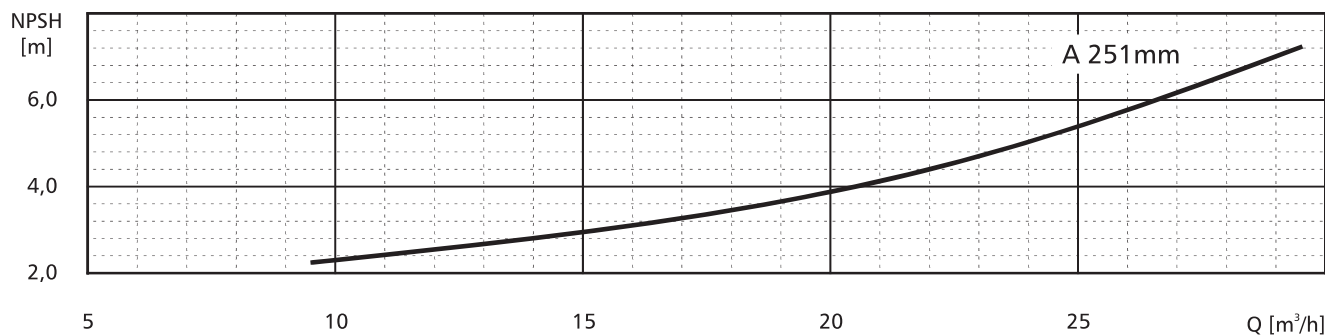
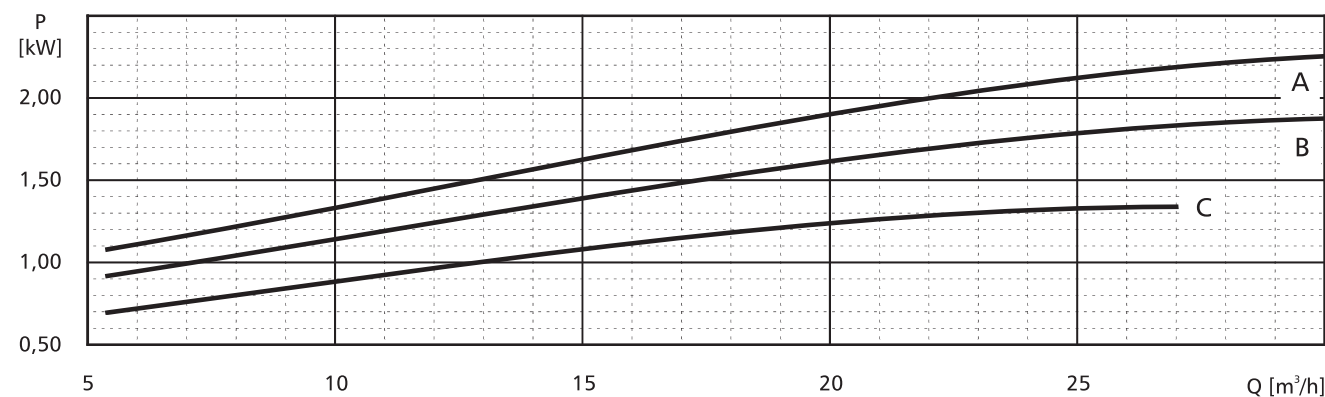
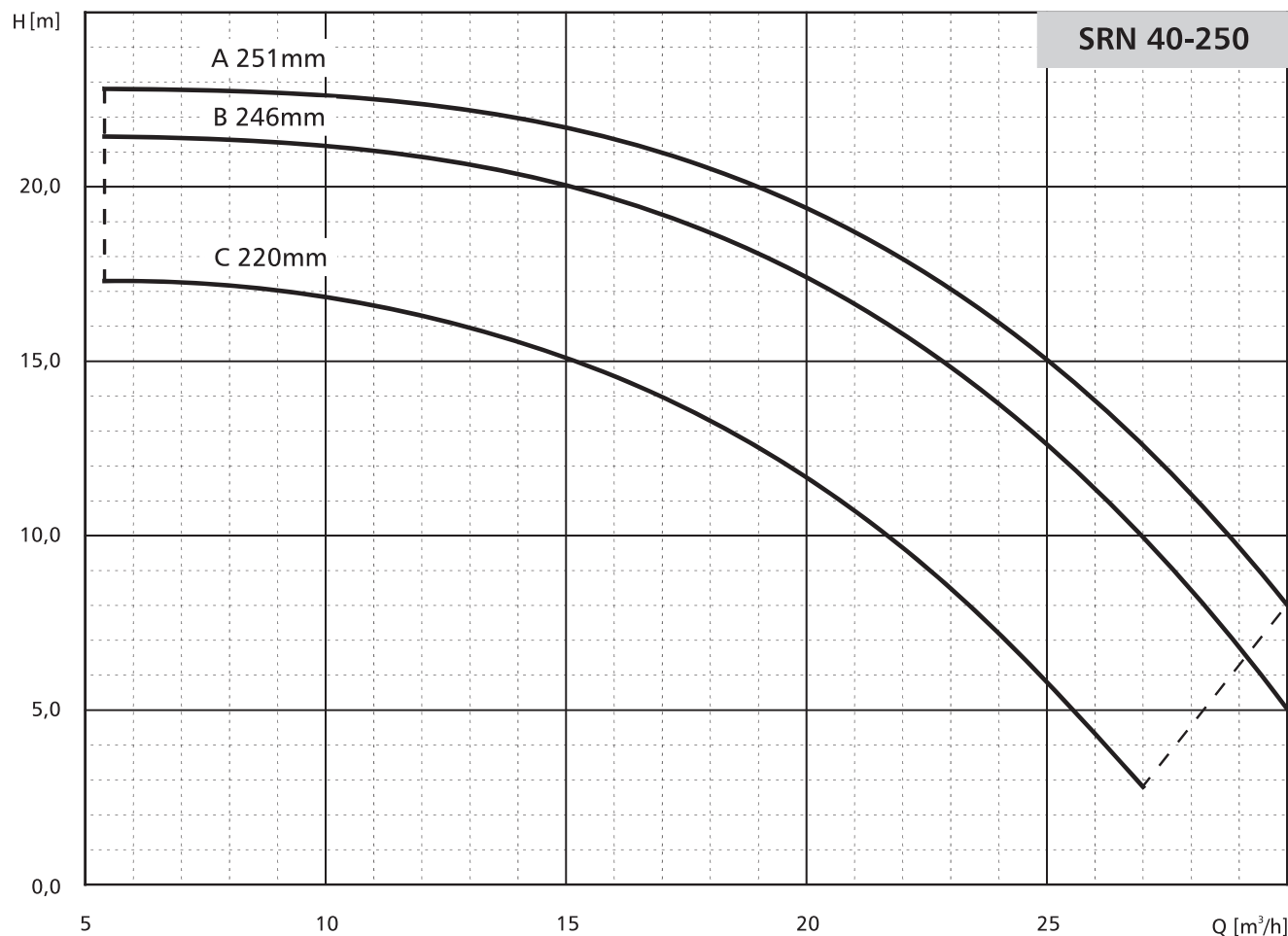
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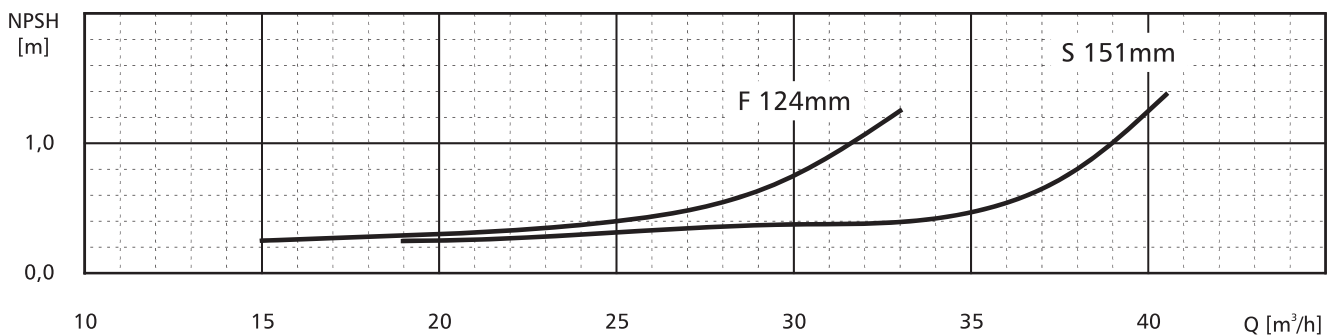
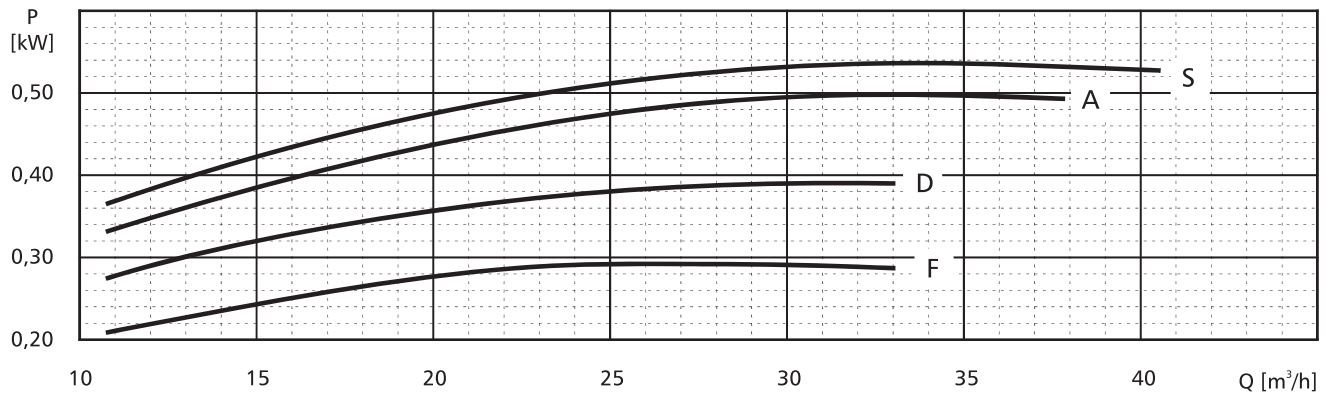
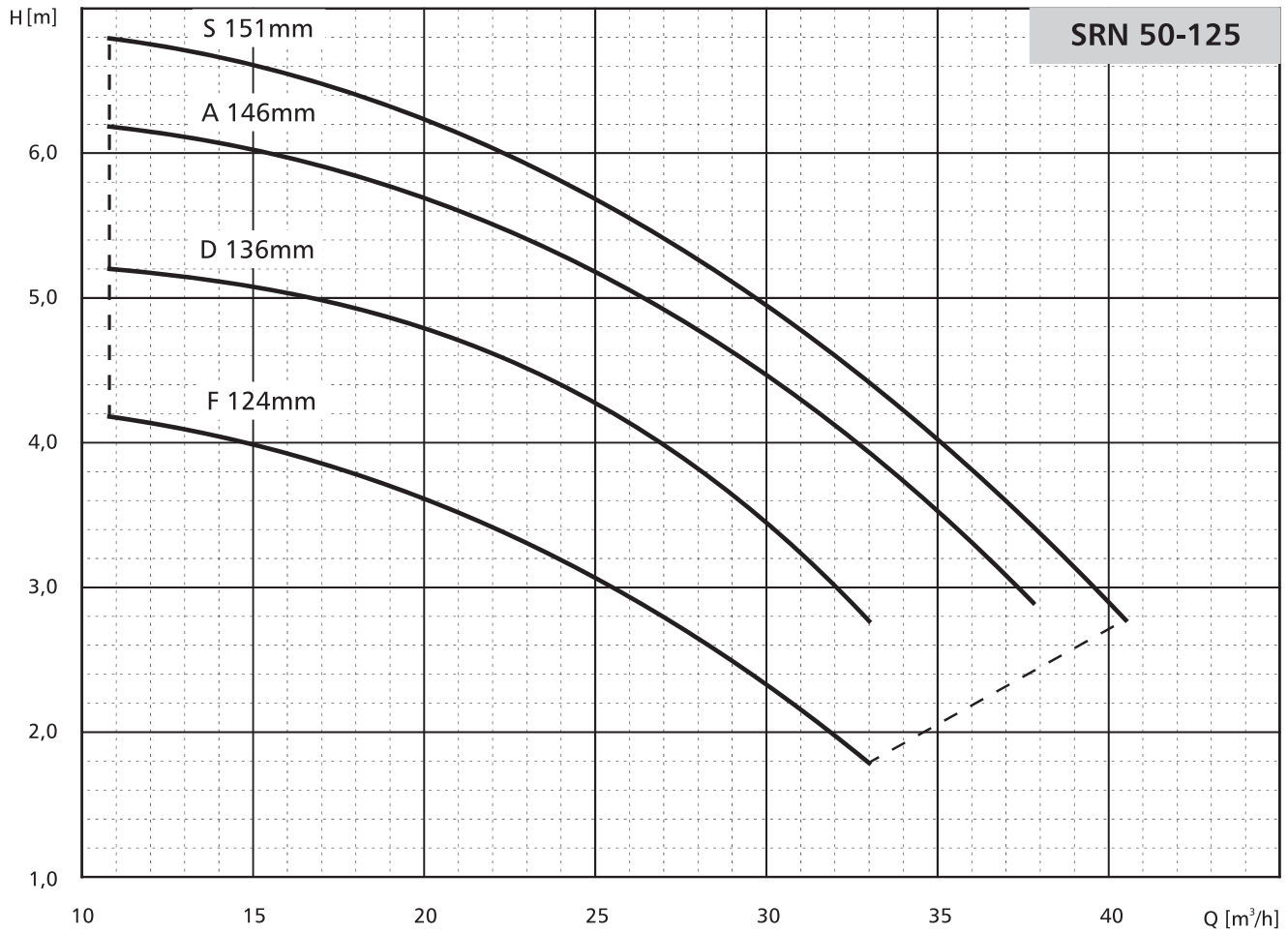
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$n=1450\text{min}^{-1}$

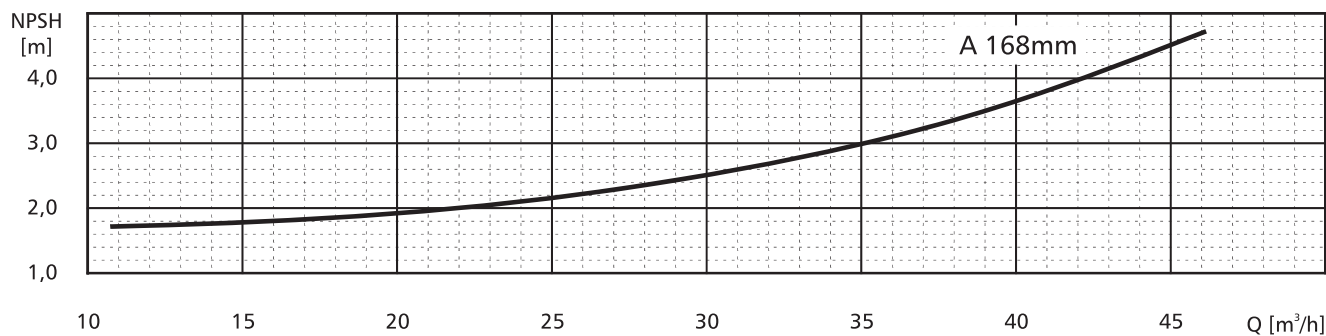
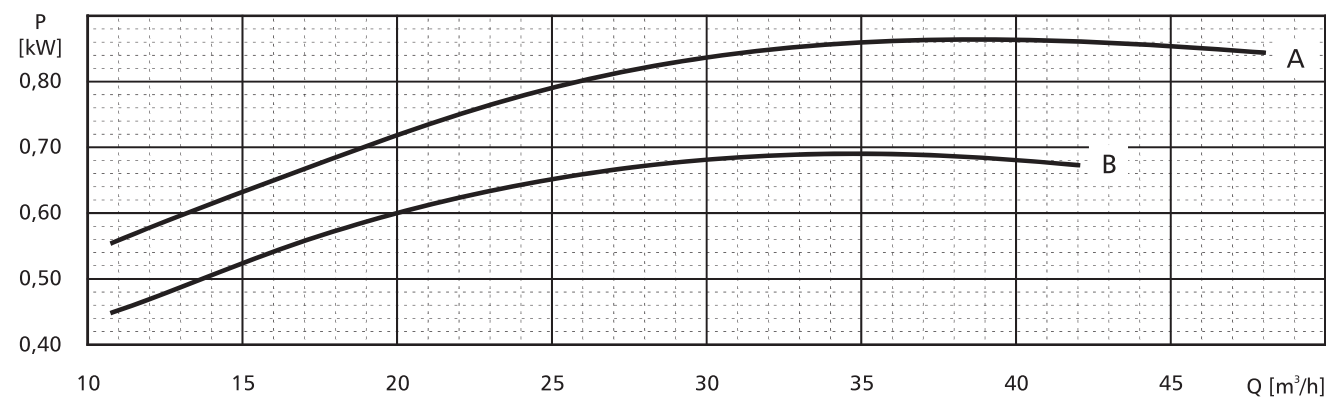
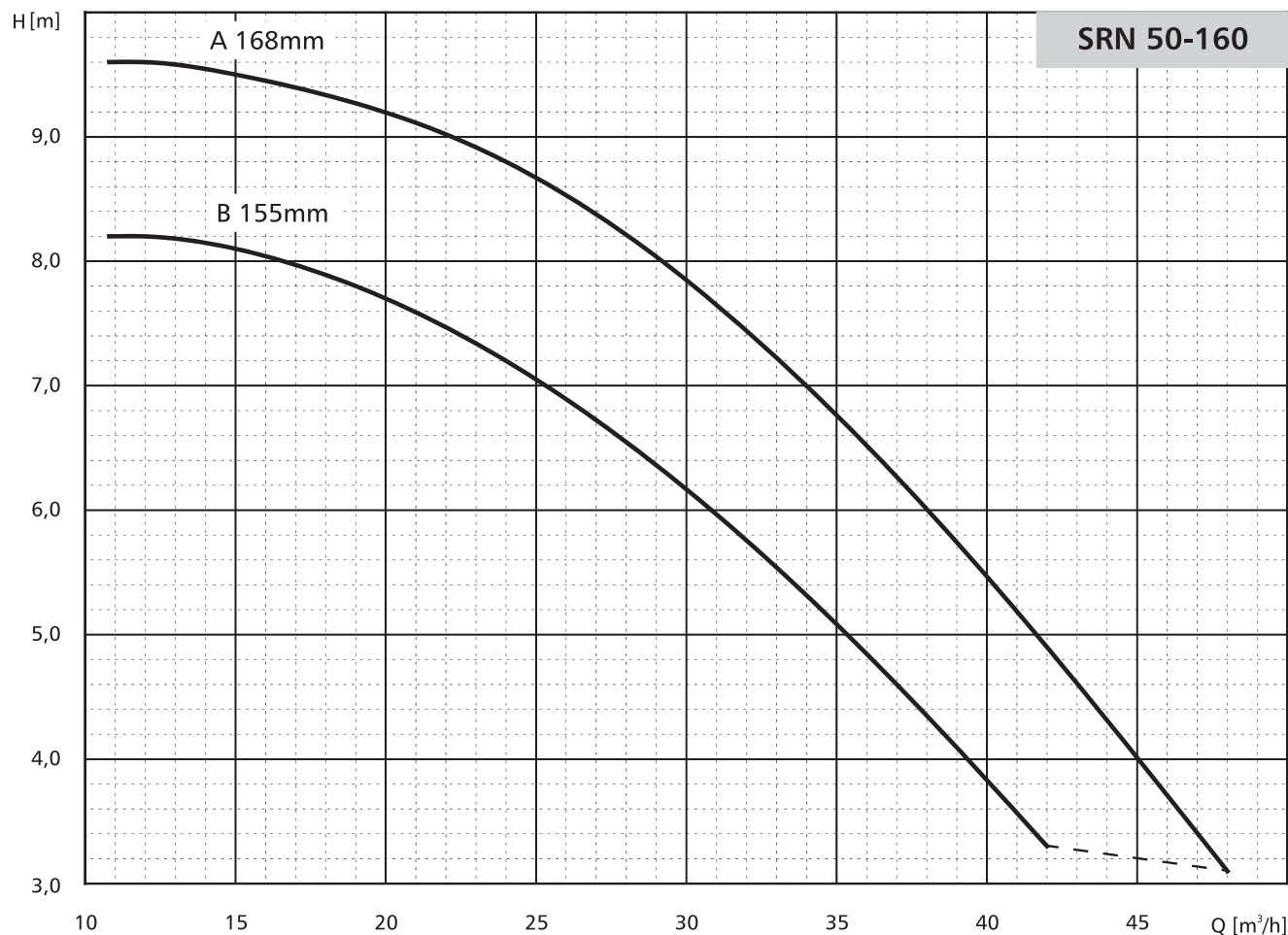


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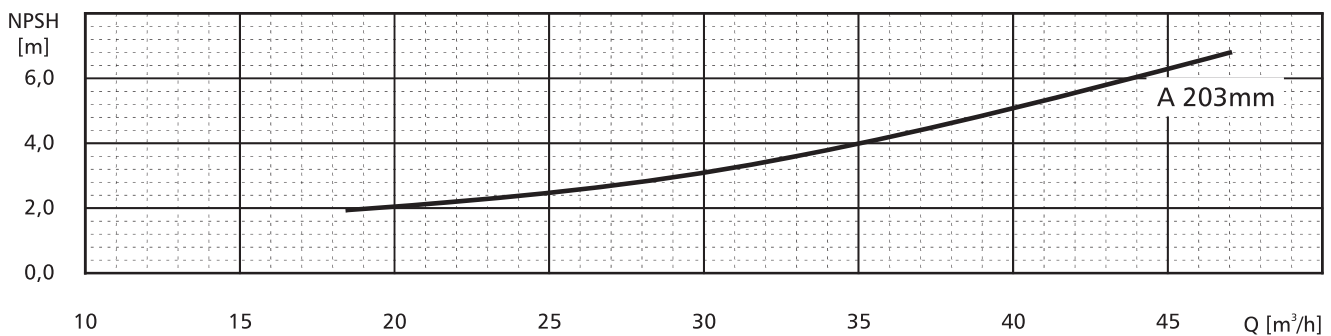
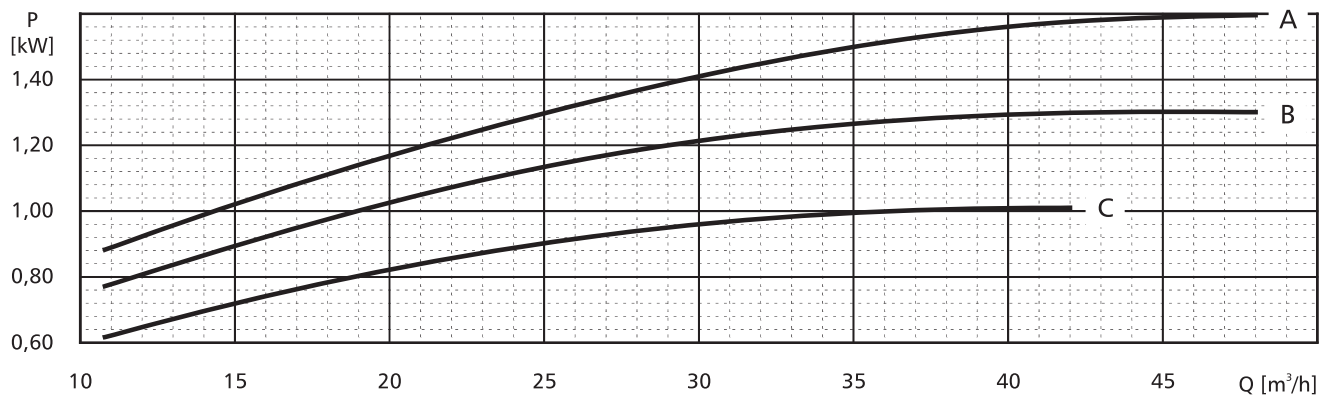
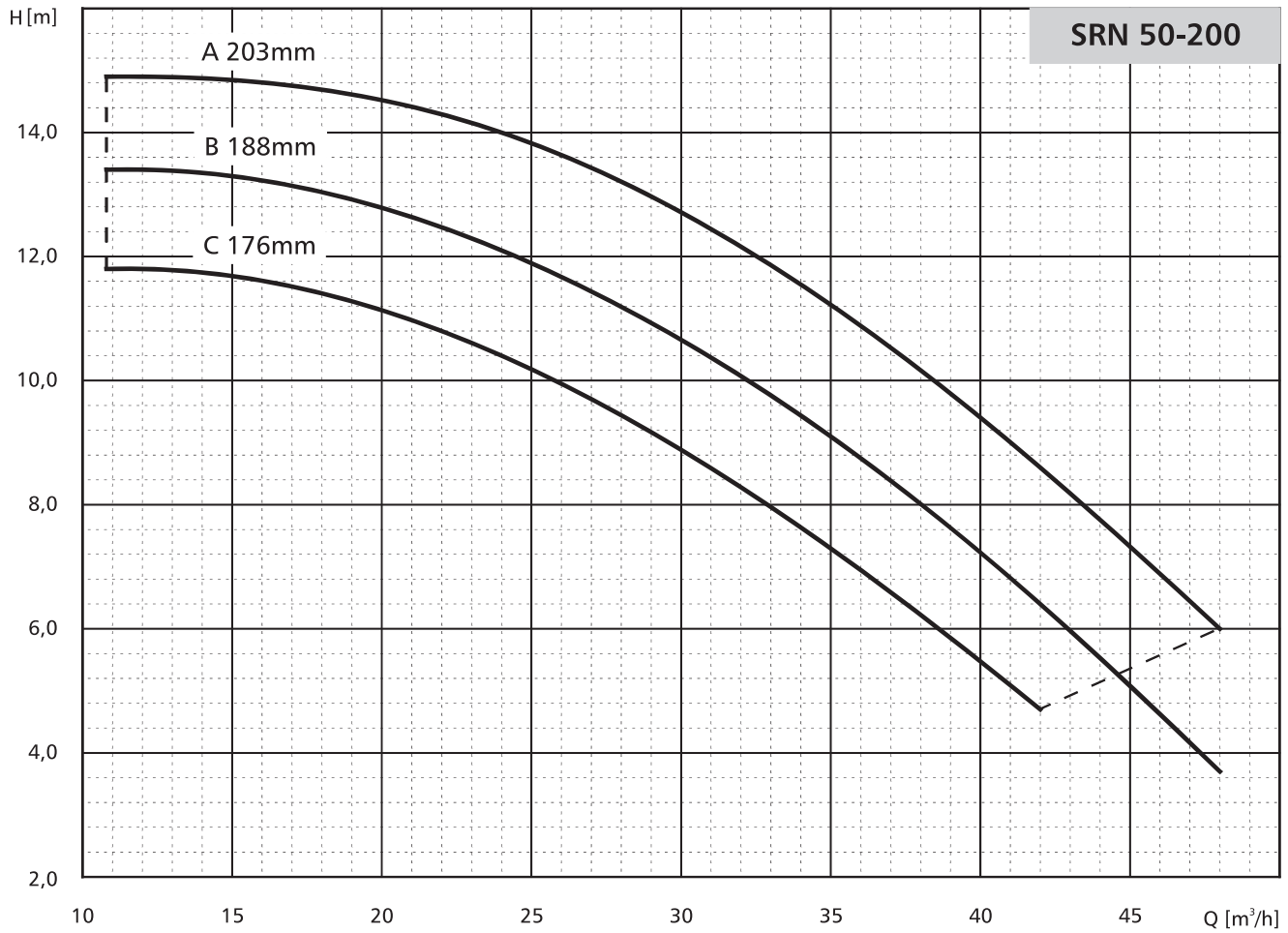




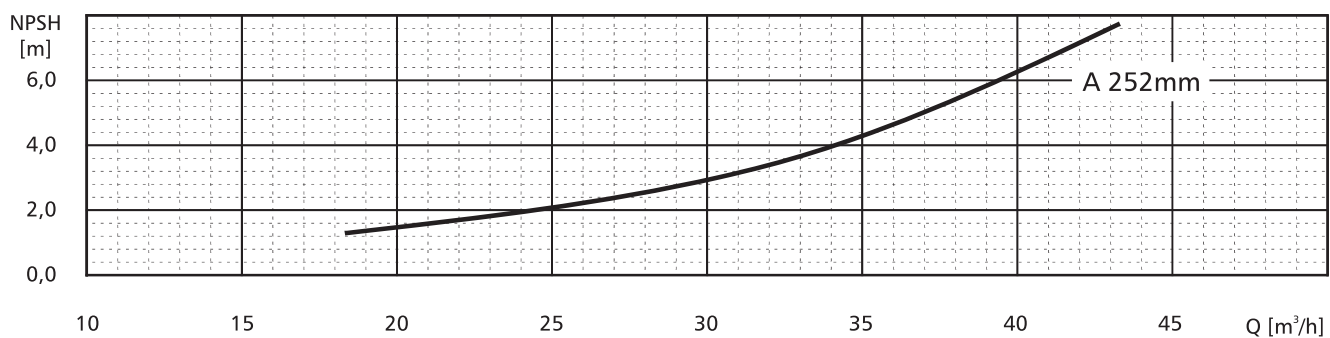
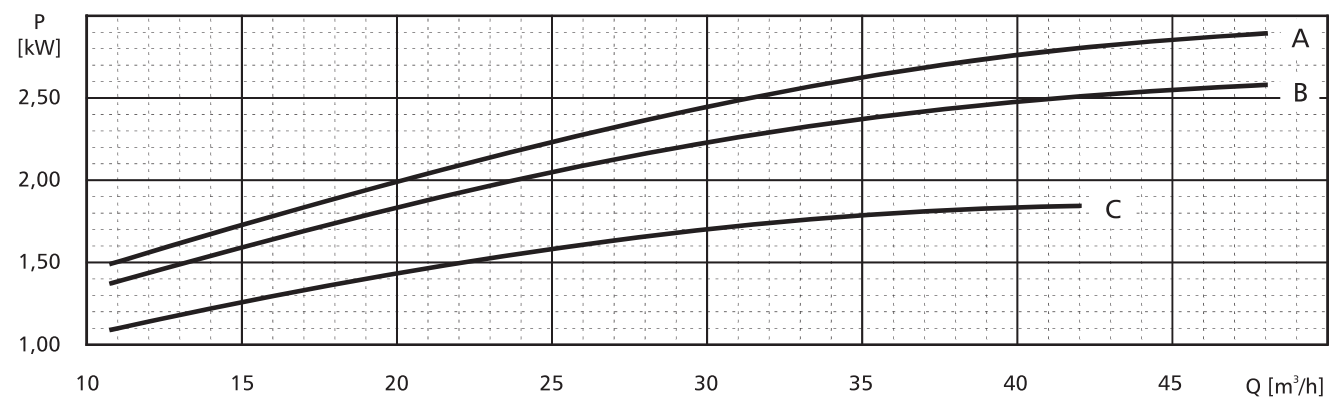
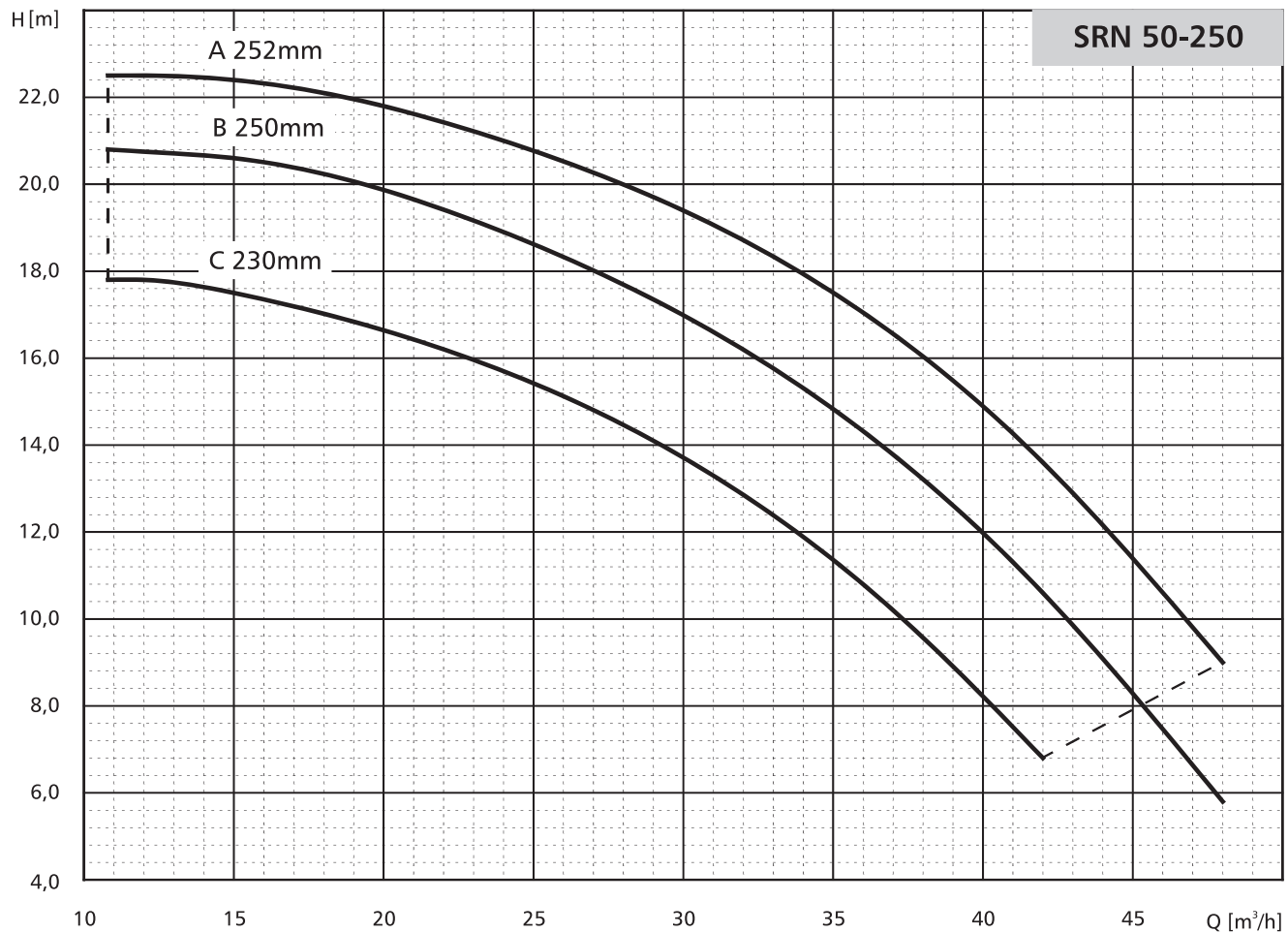
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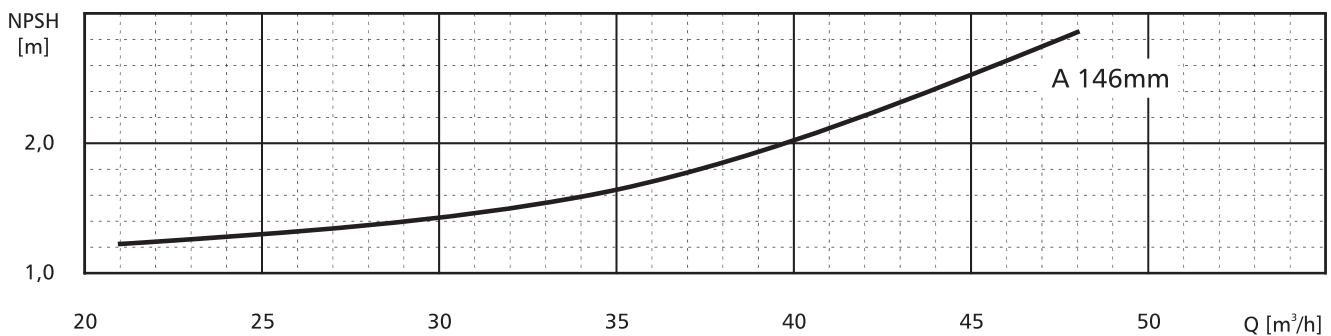
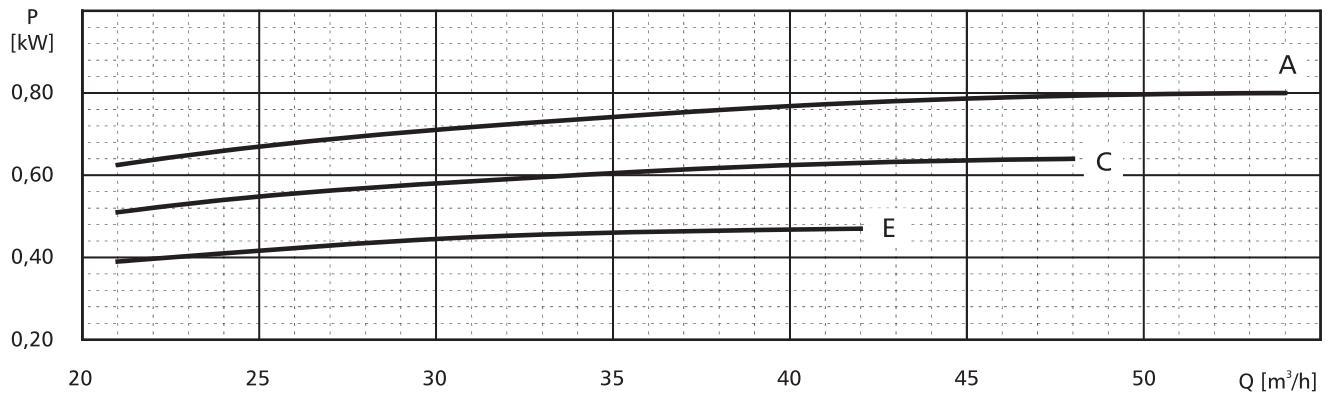
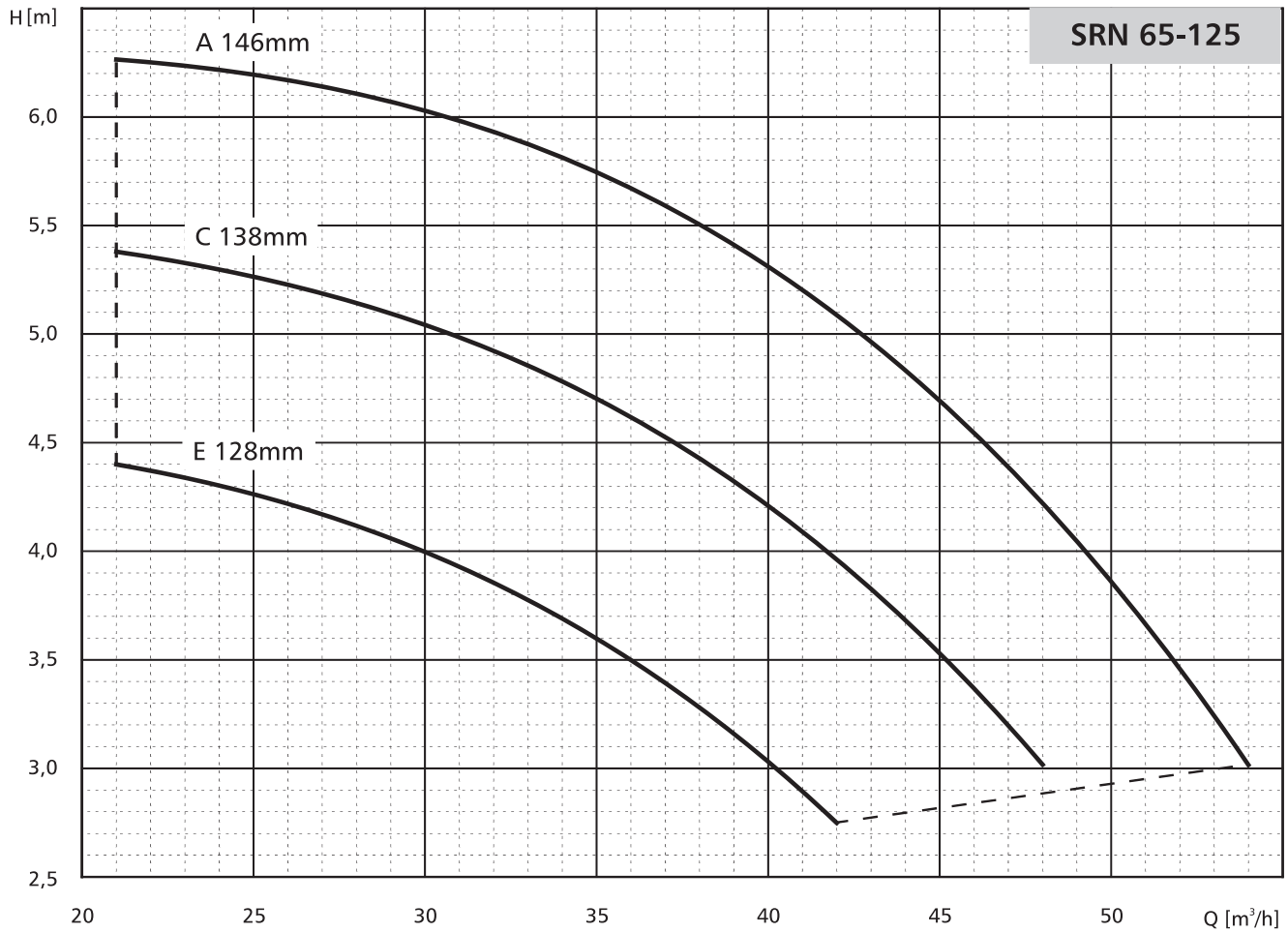
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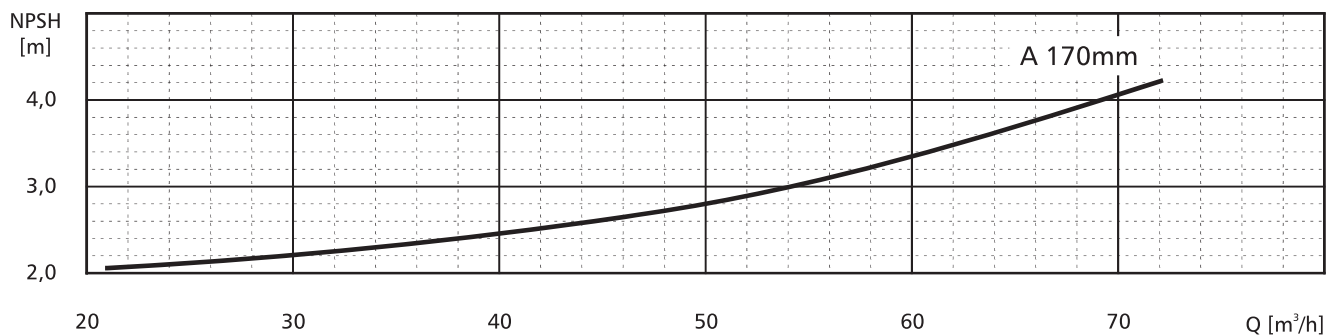
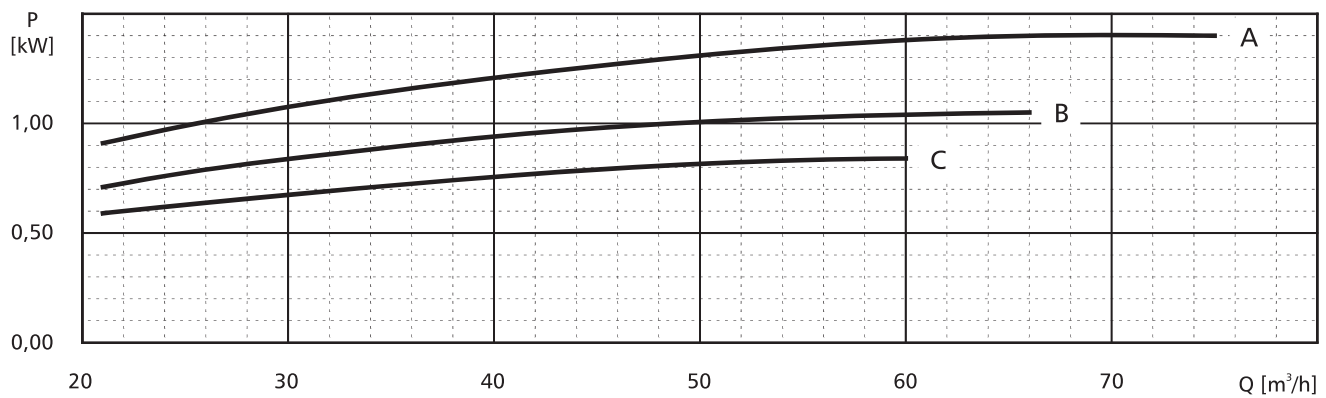
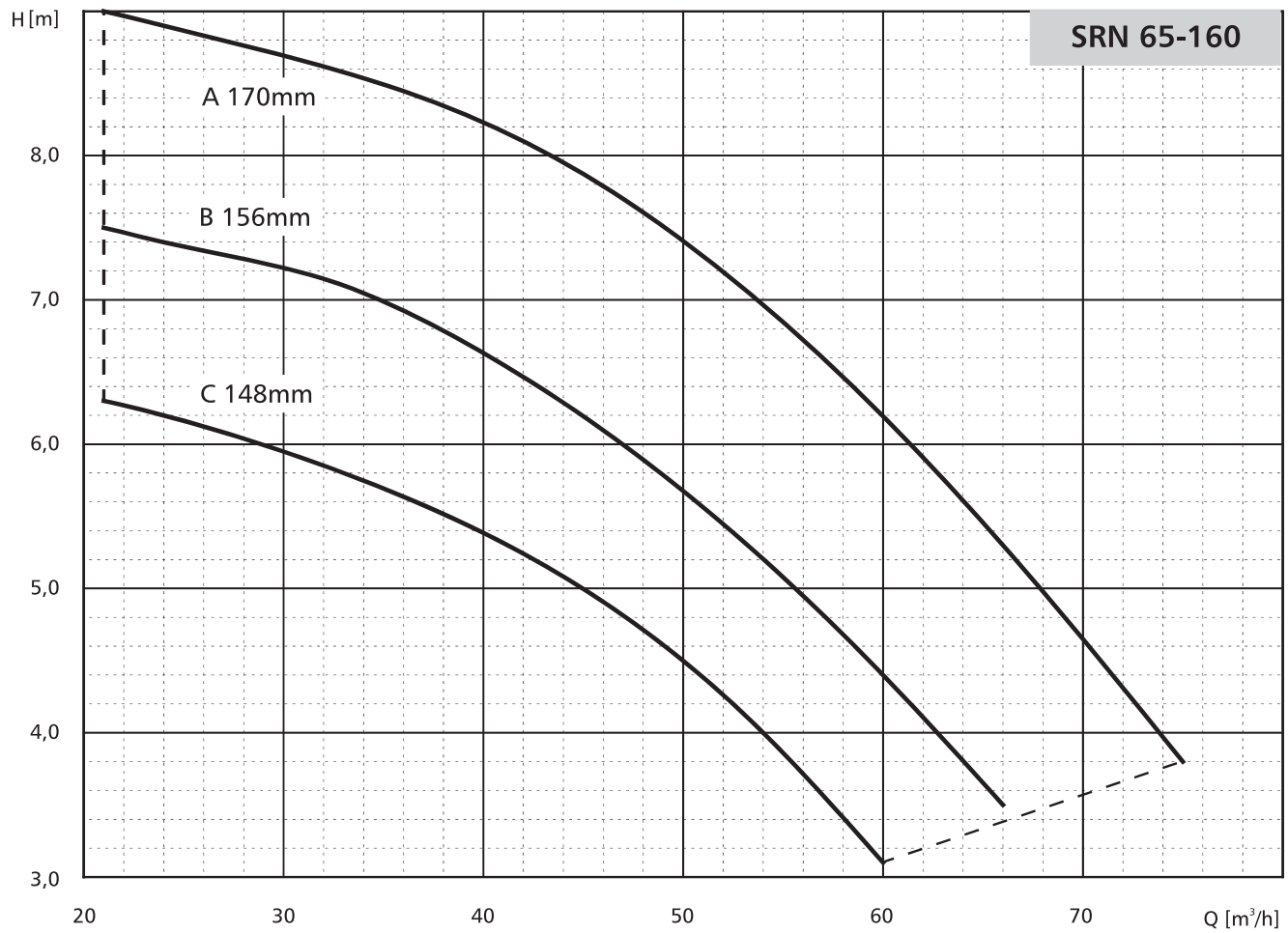
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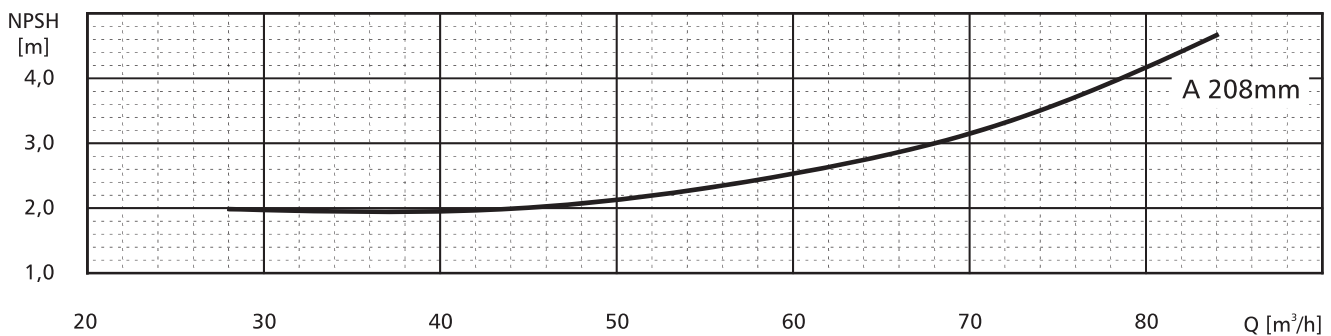
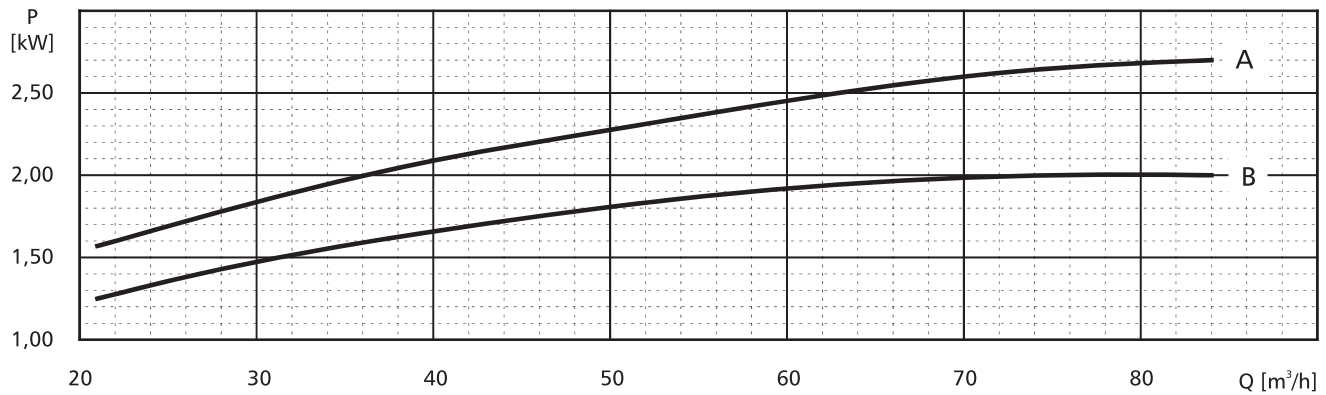
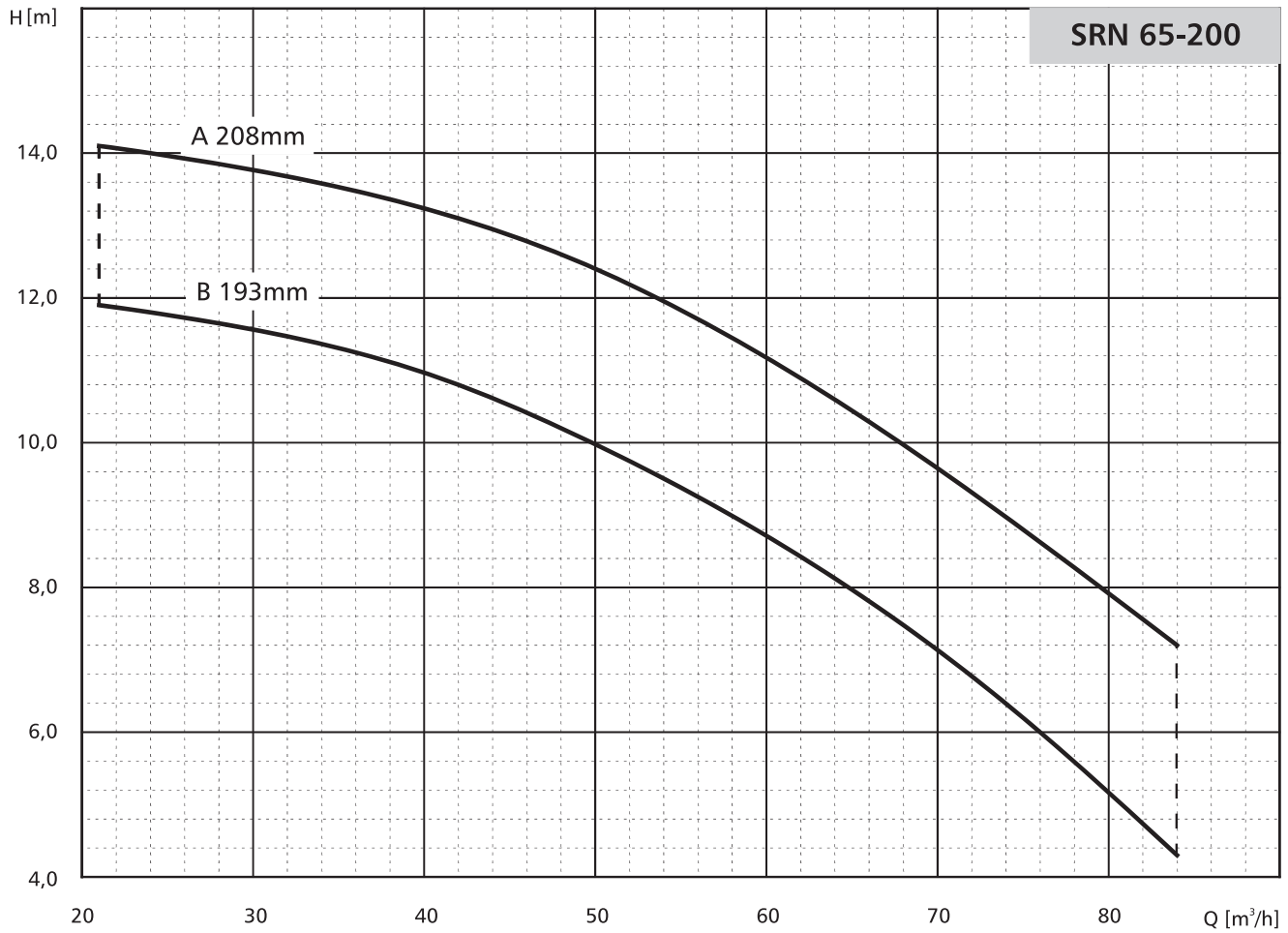
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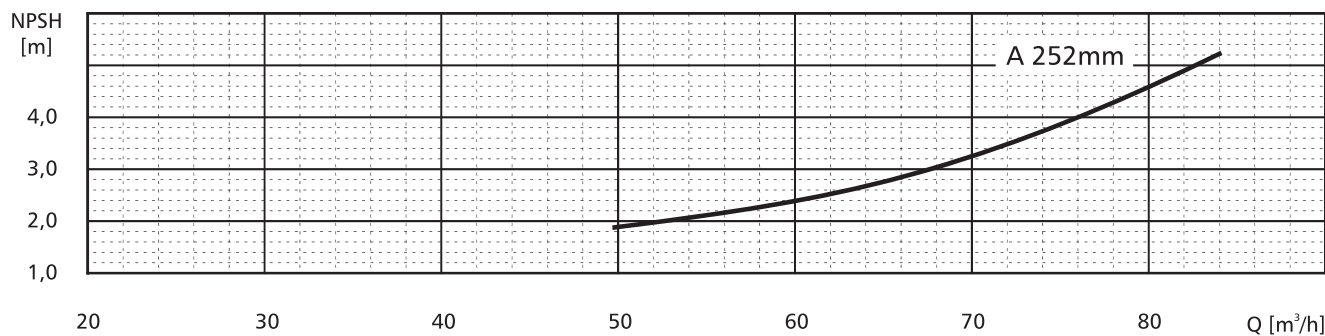
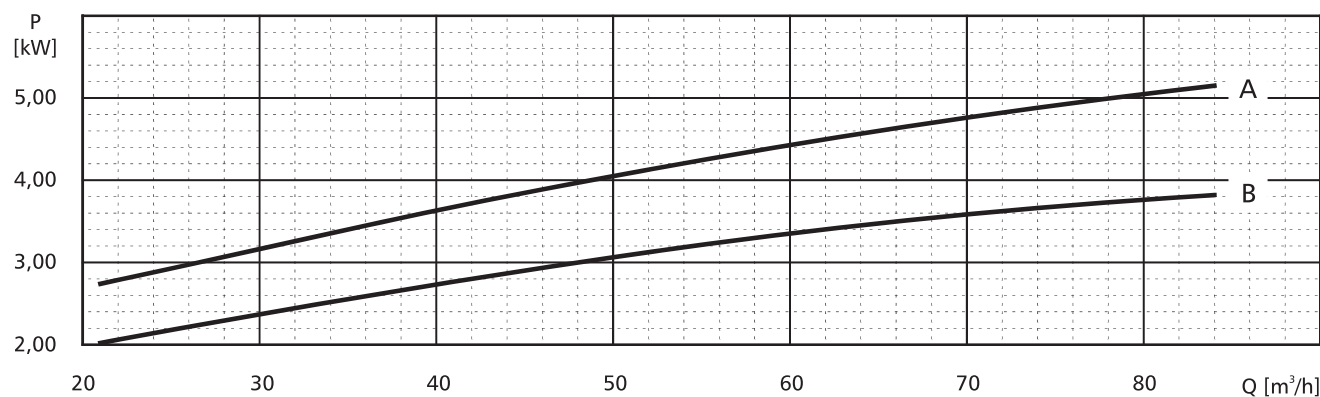
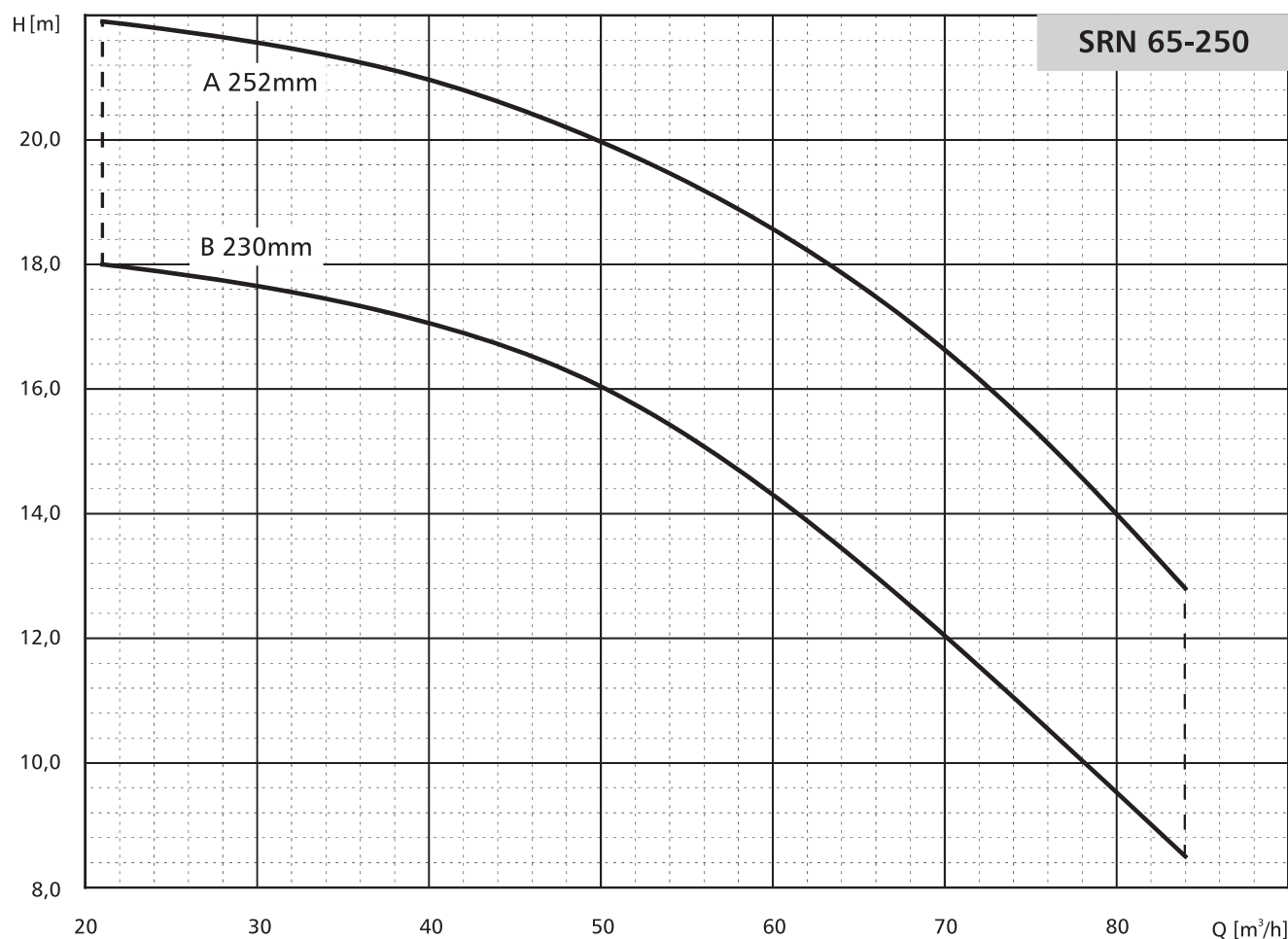
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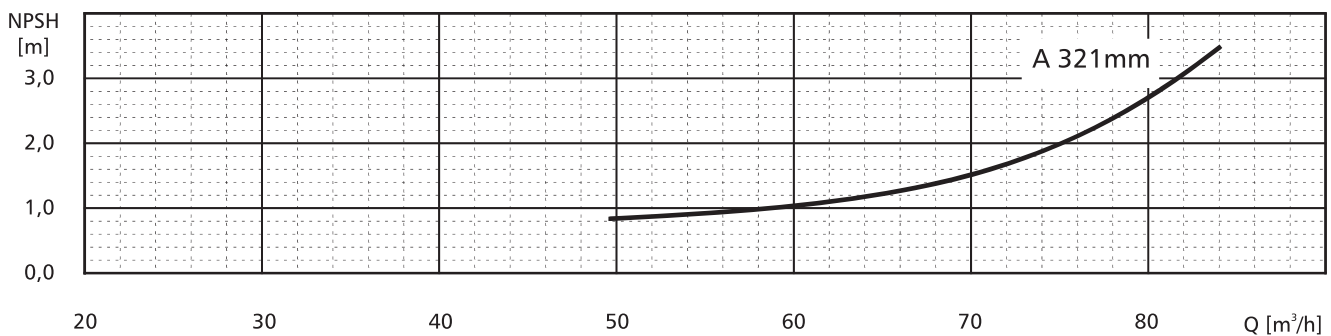
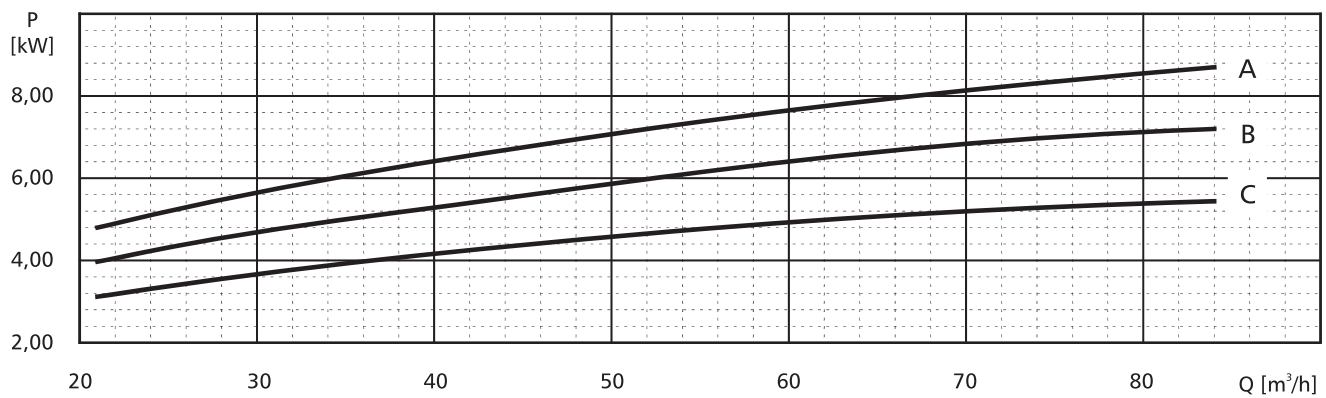
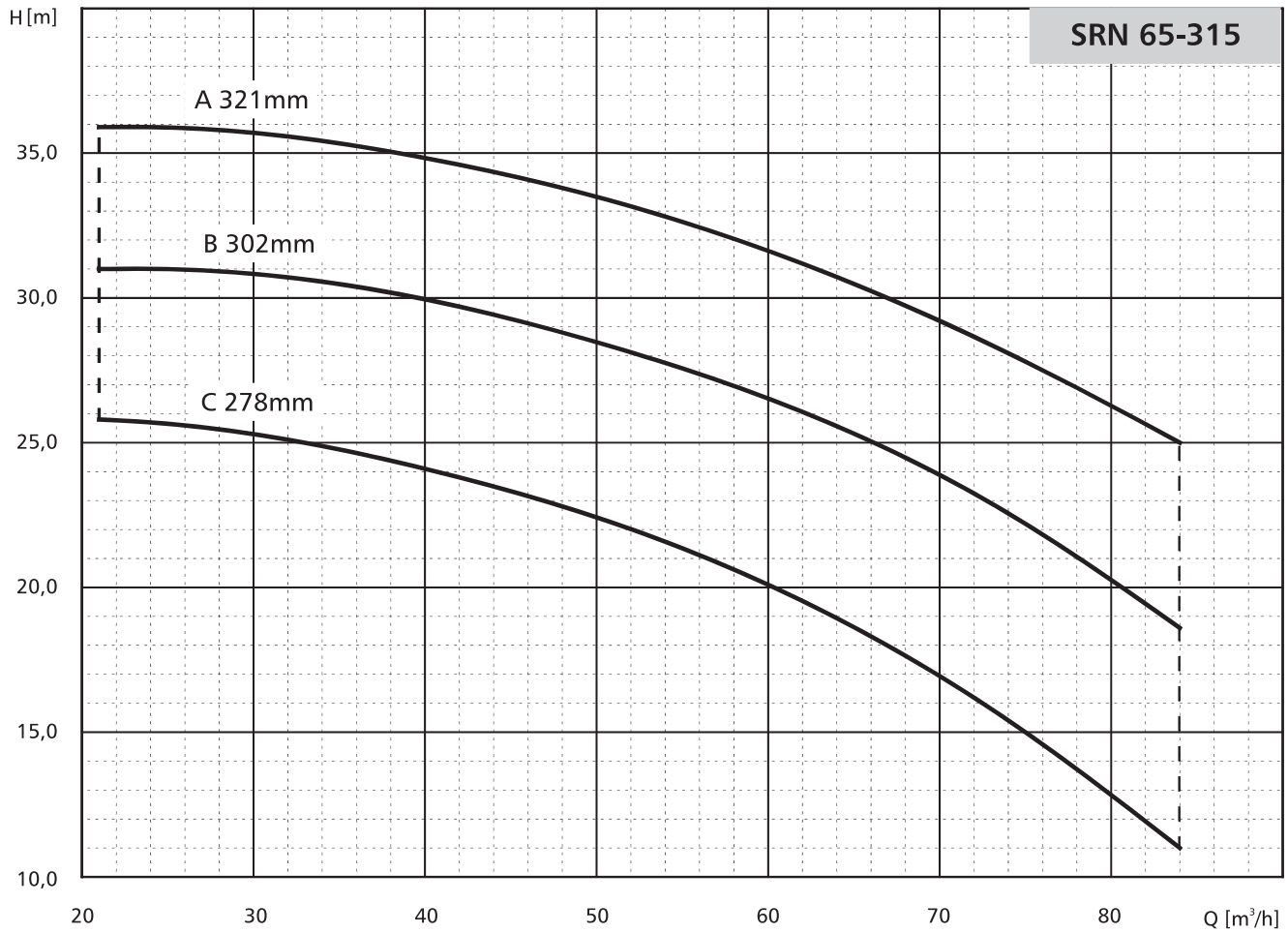
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$n=1450\text{min}^{-1}$

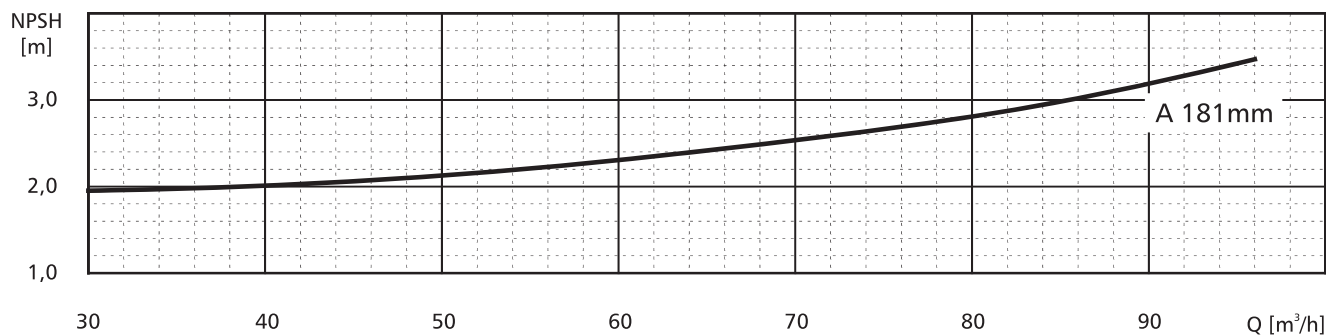
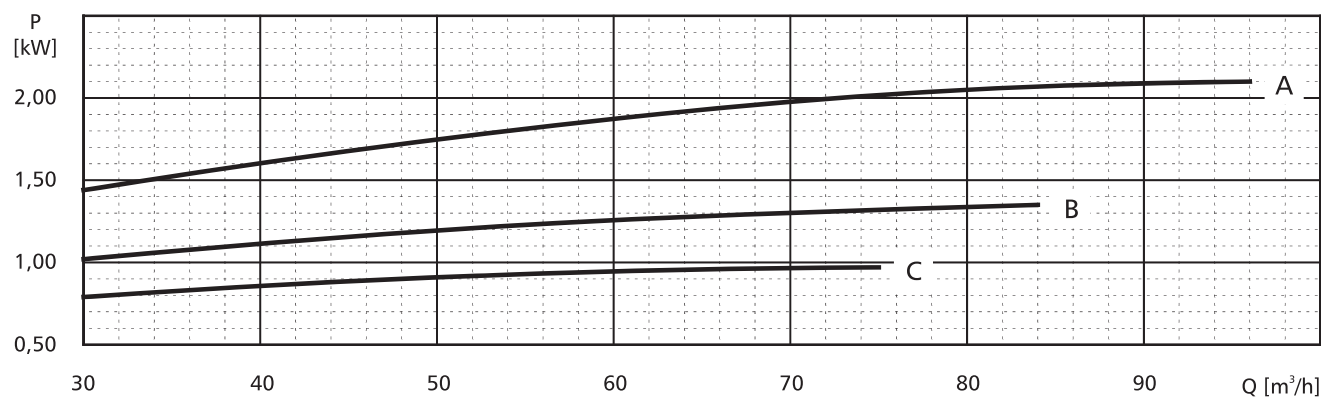
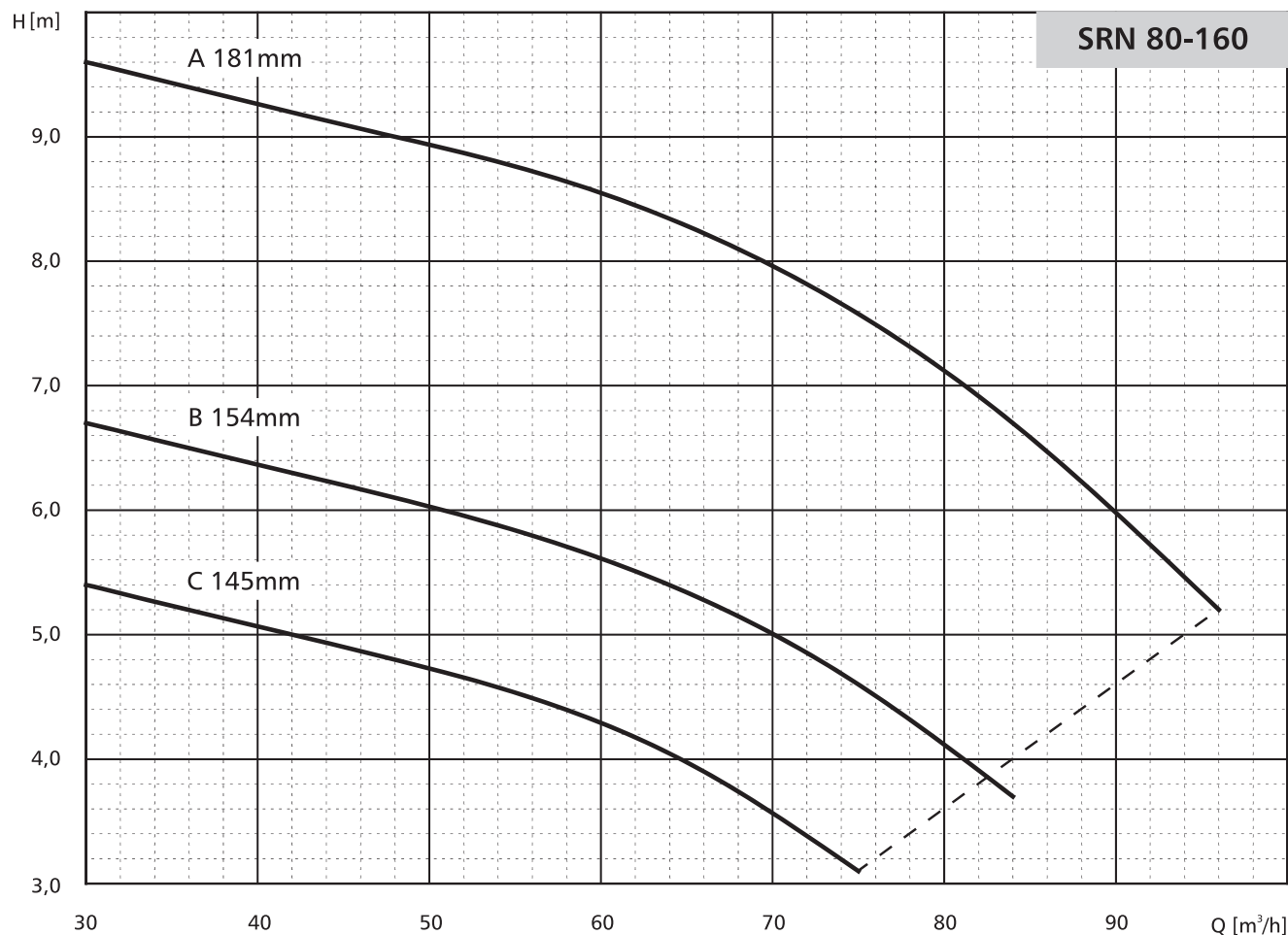


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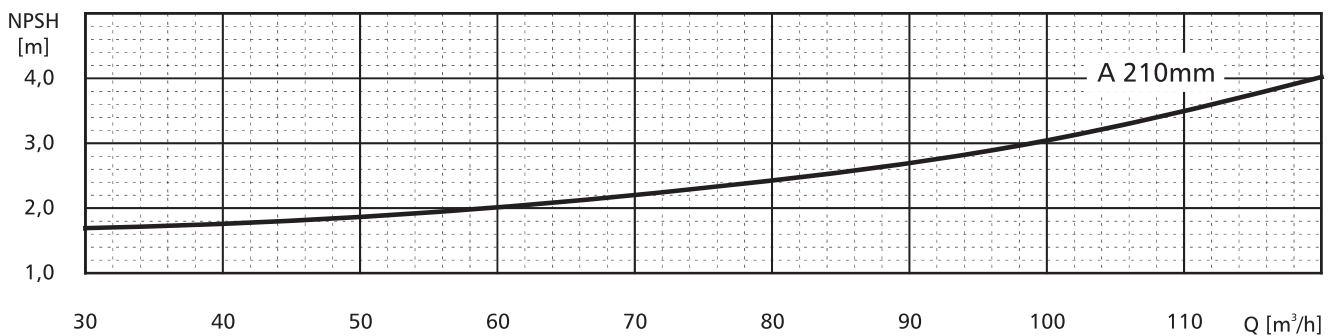
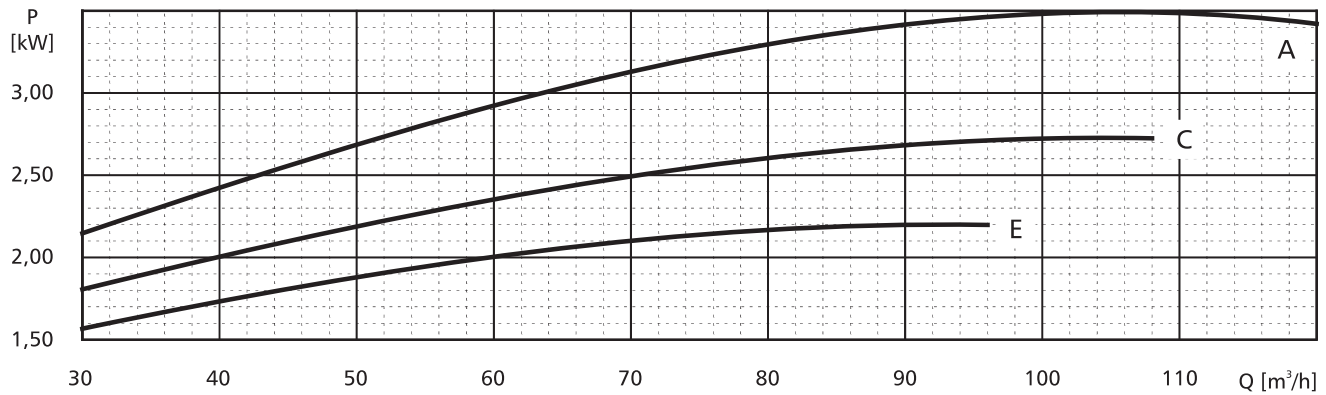
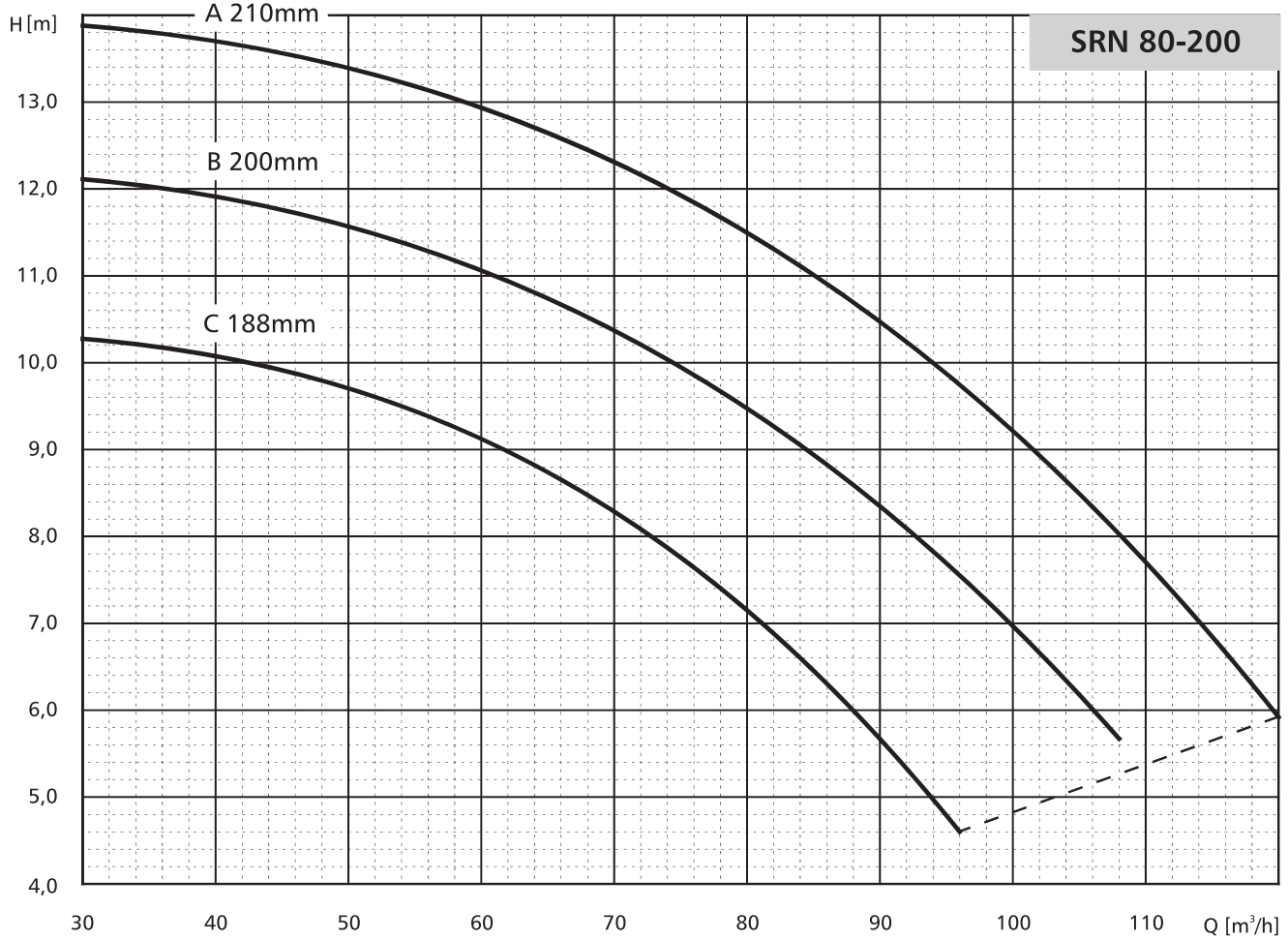


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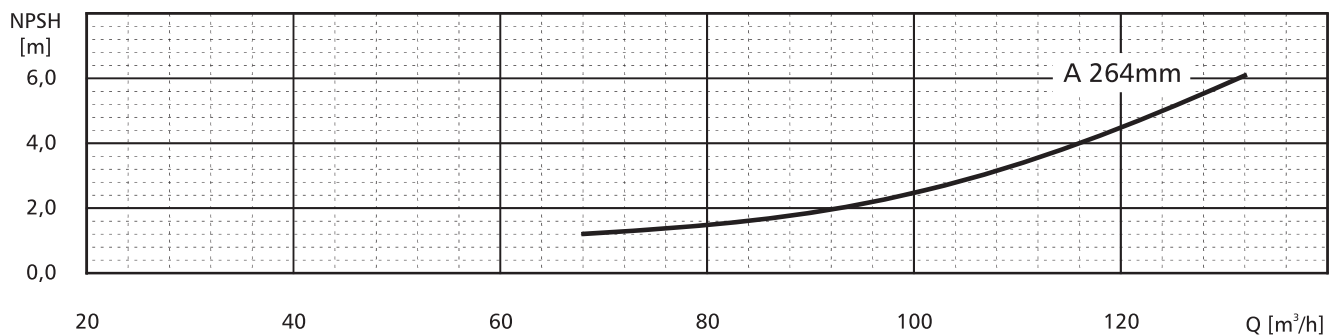
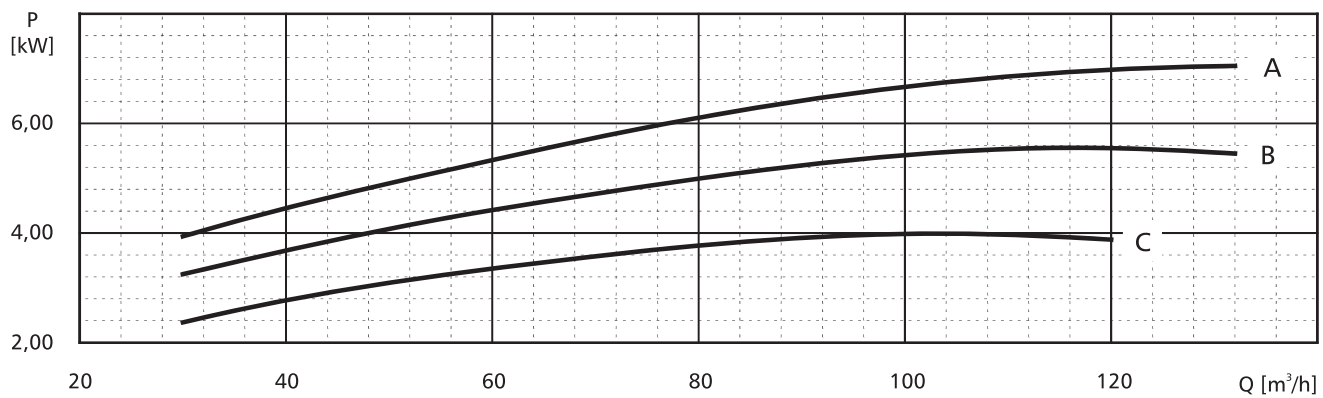
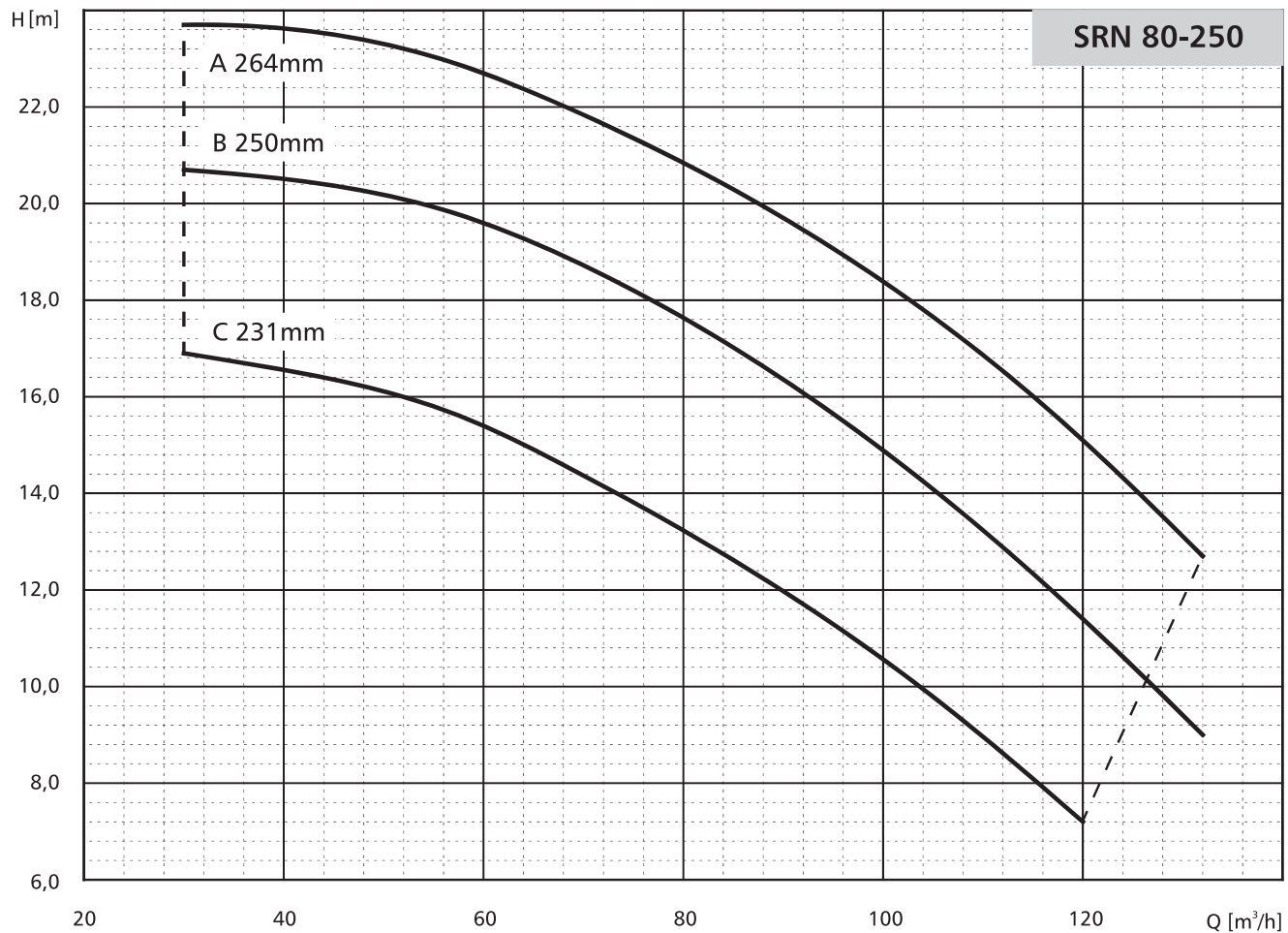


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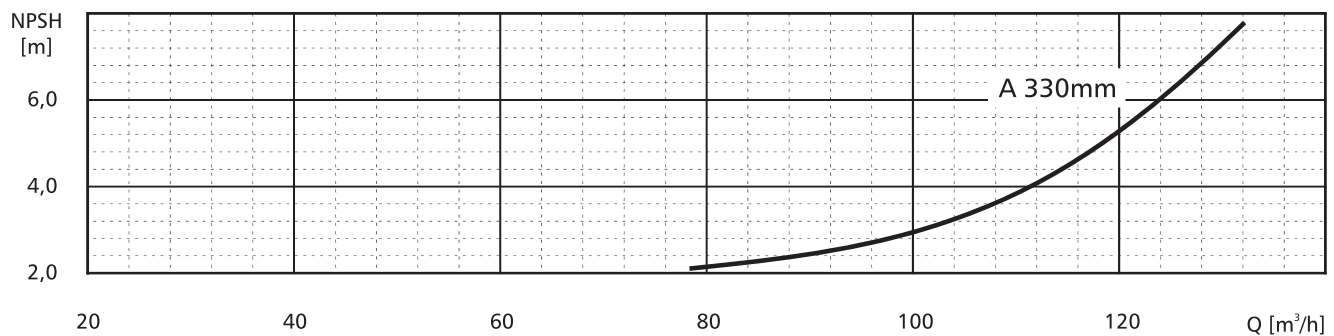
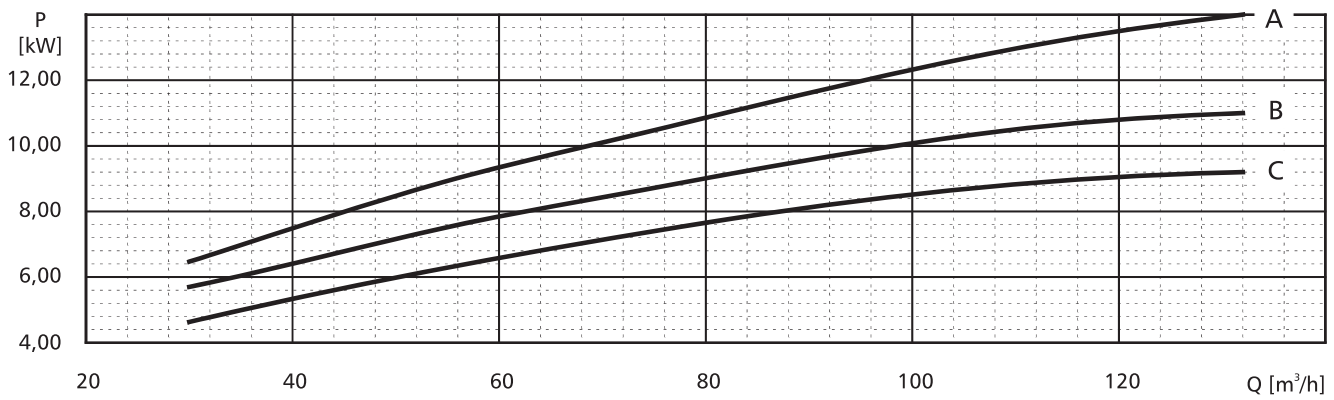
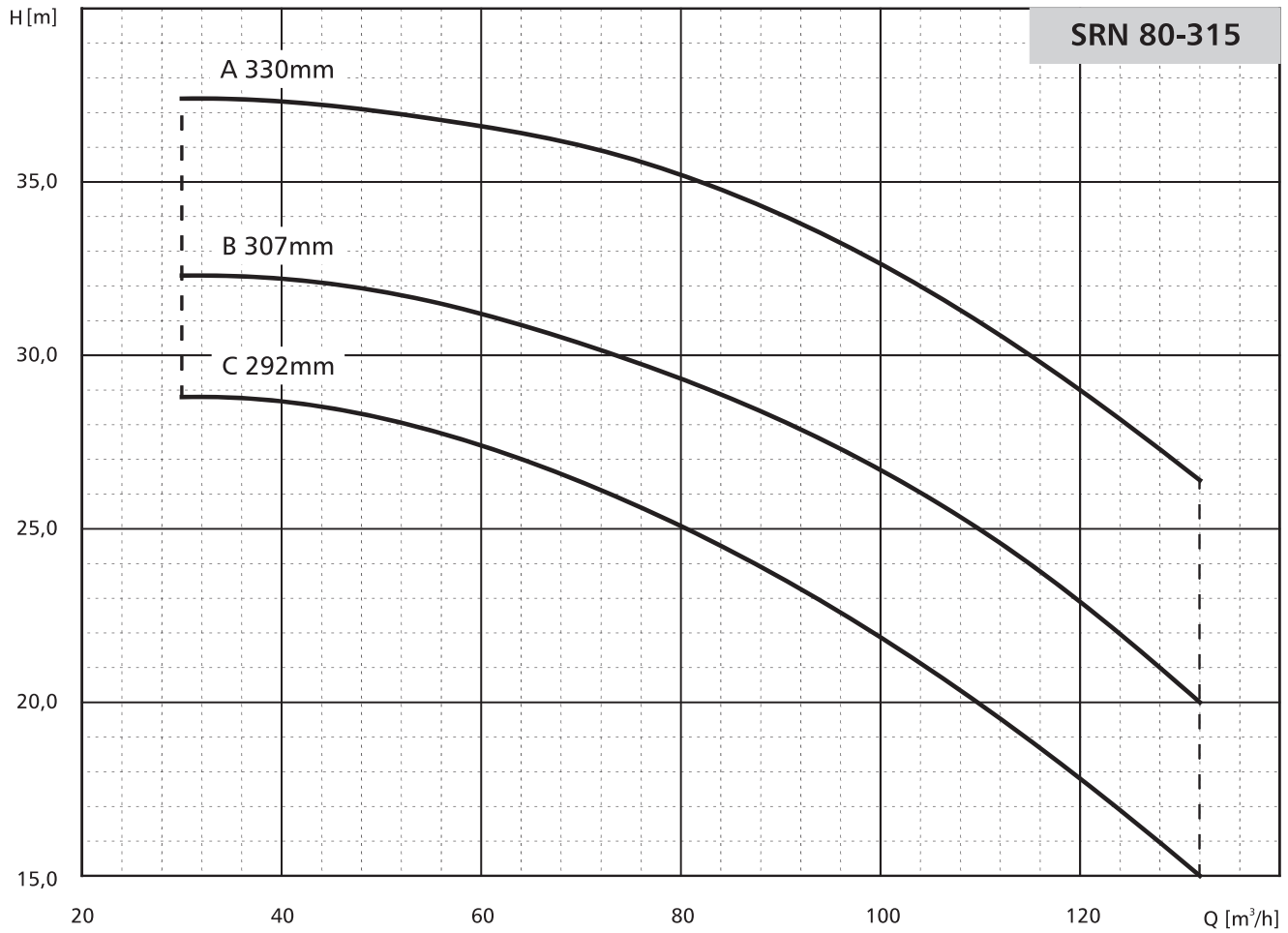
**SRN 80-200**



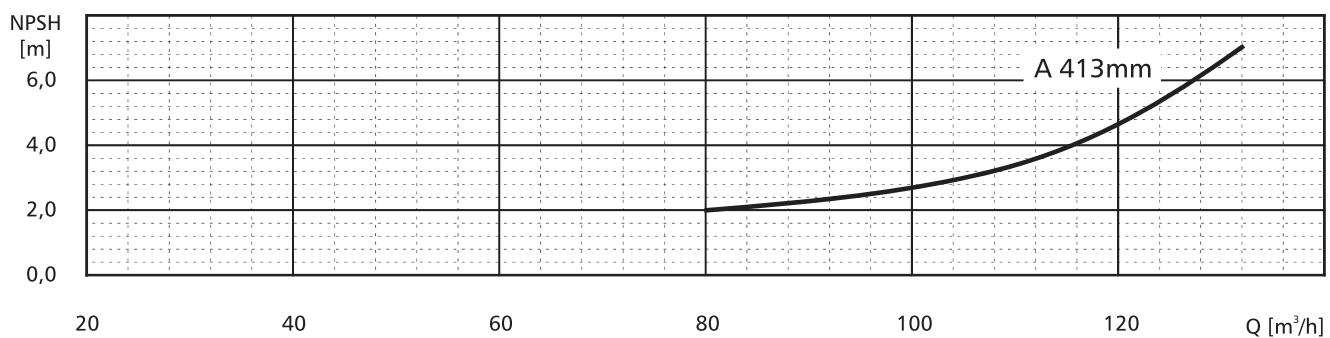
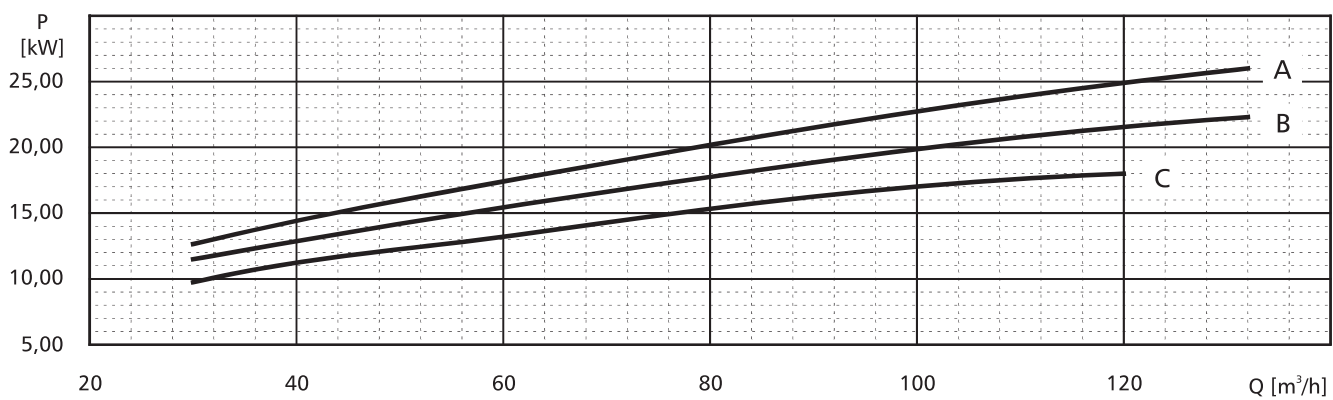
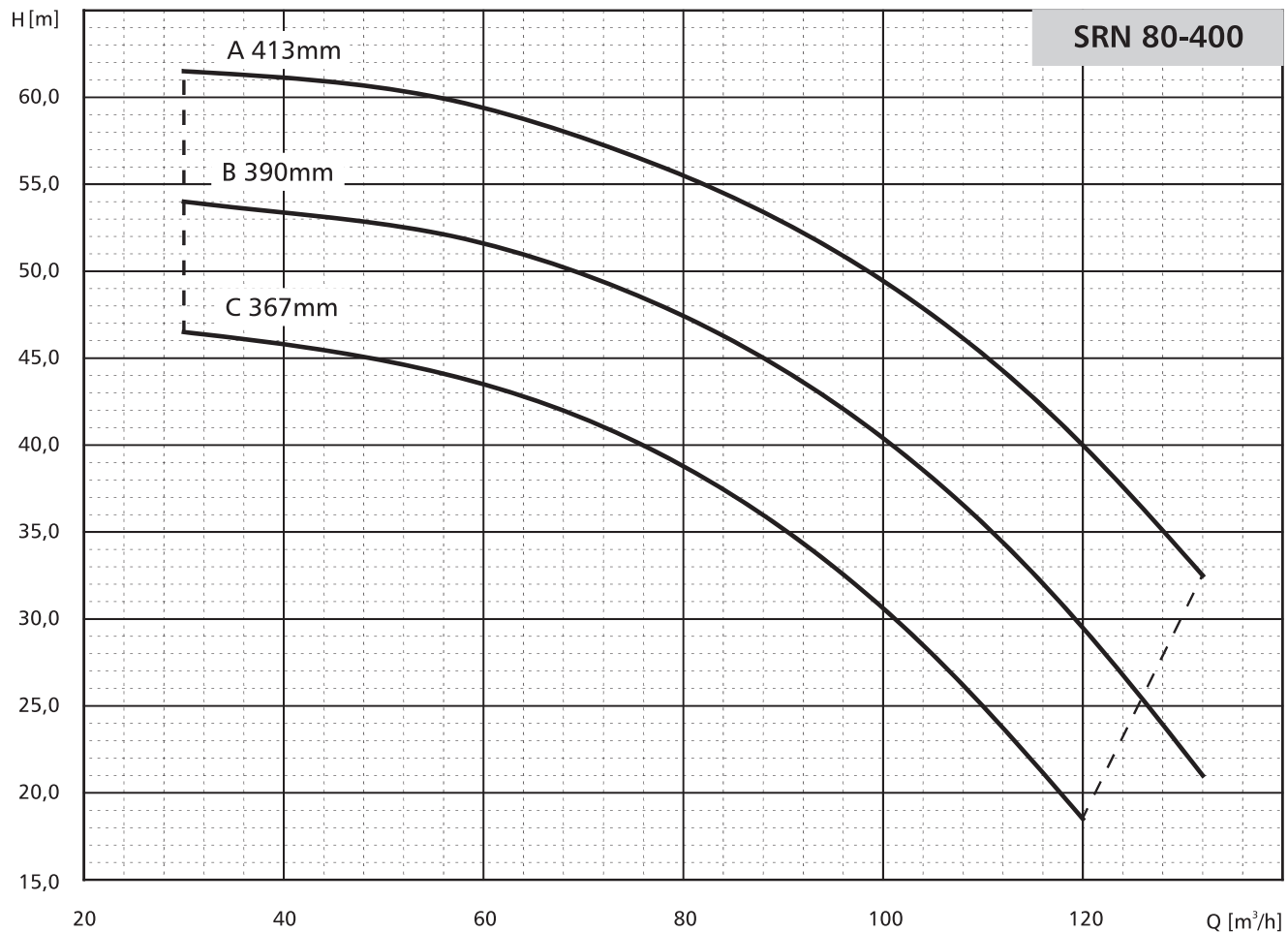
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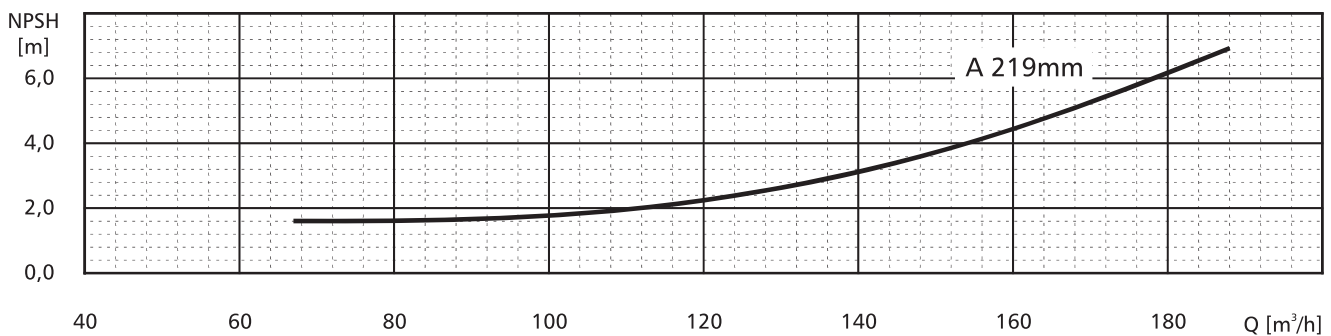
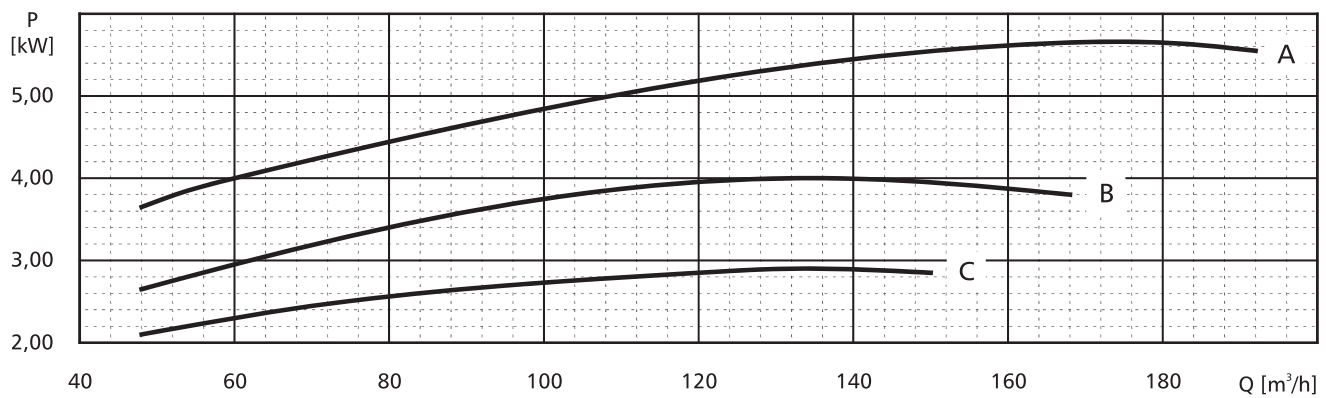
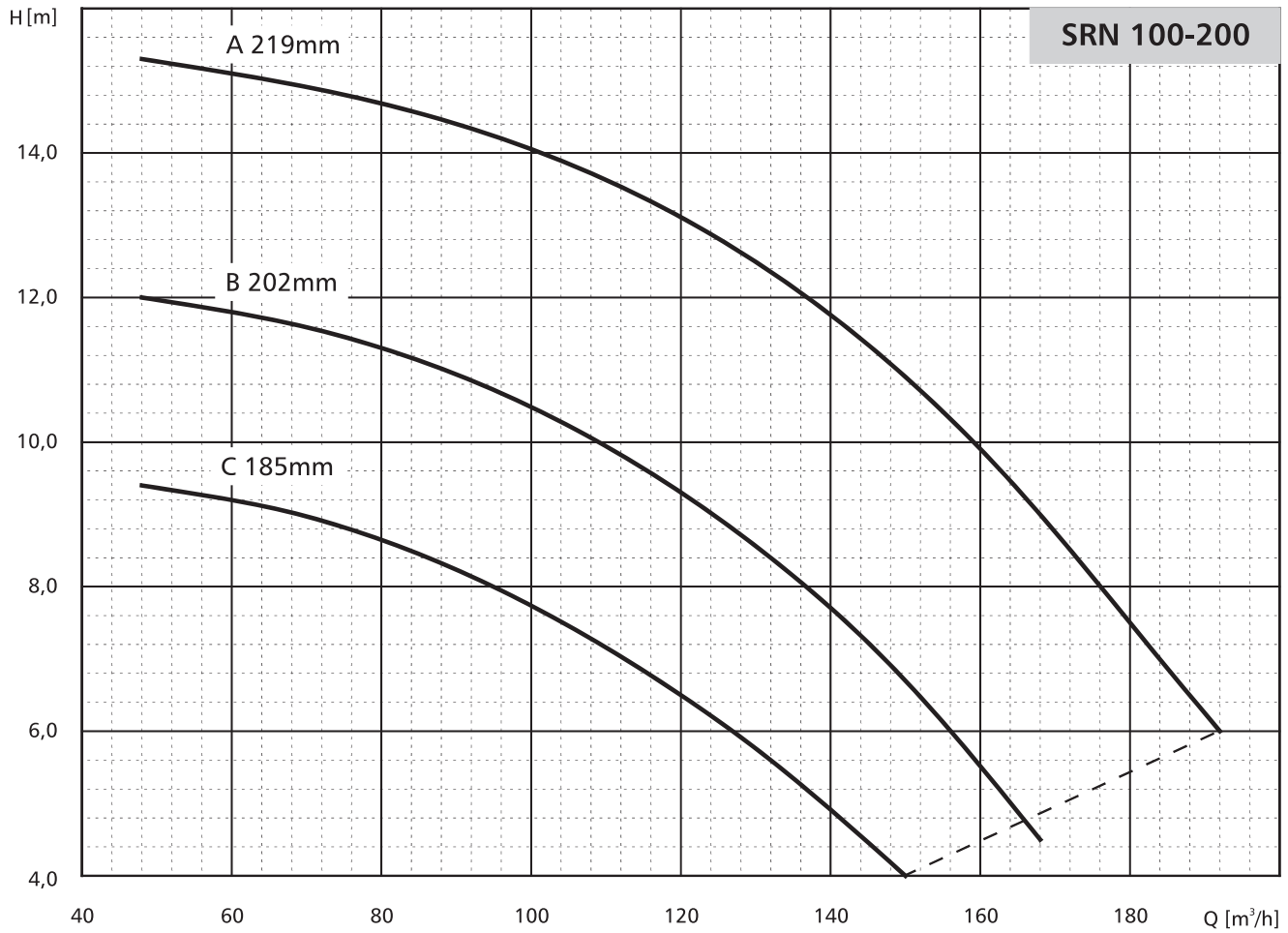
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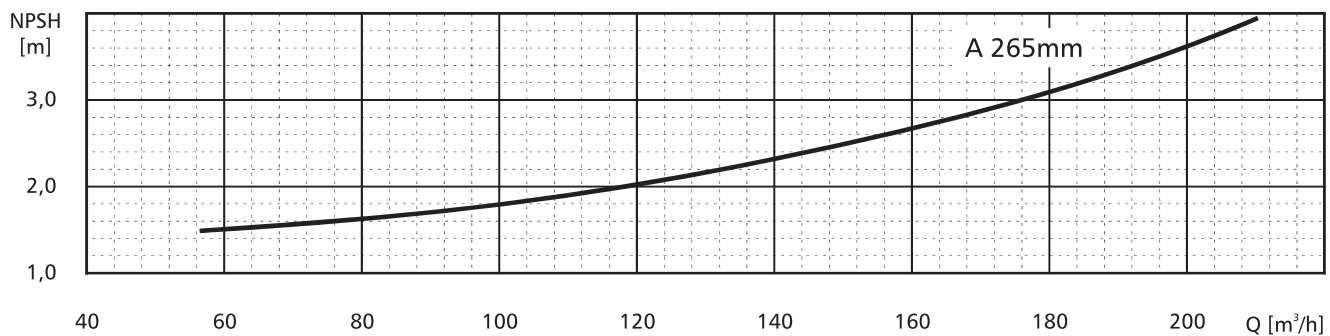
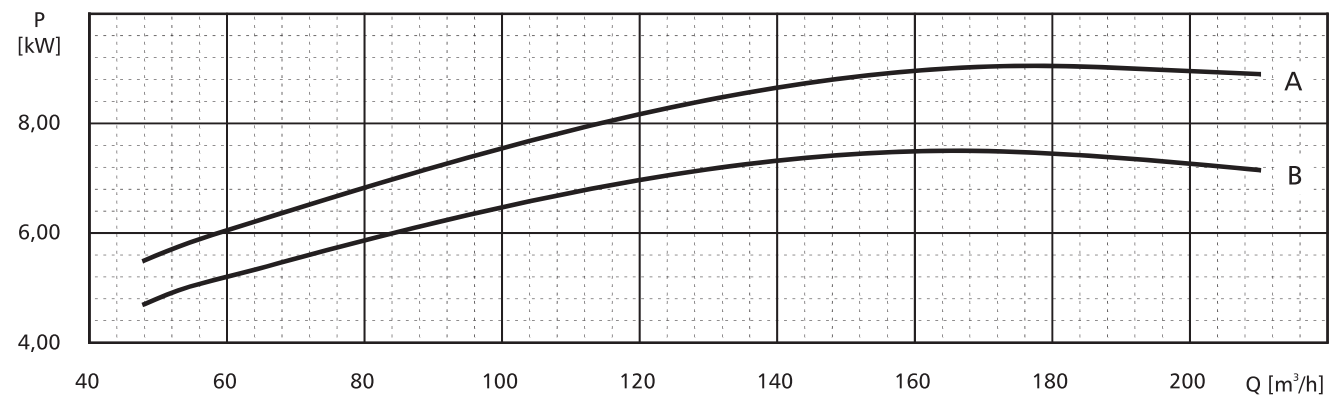
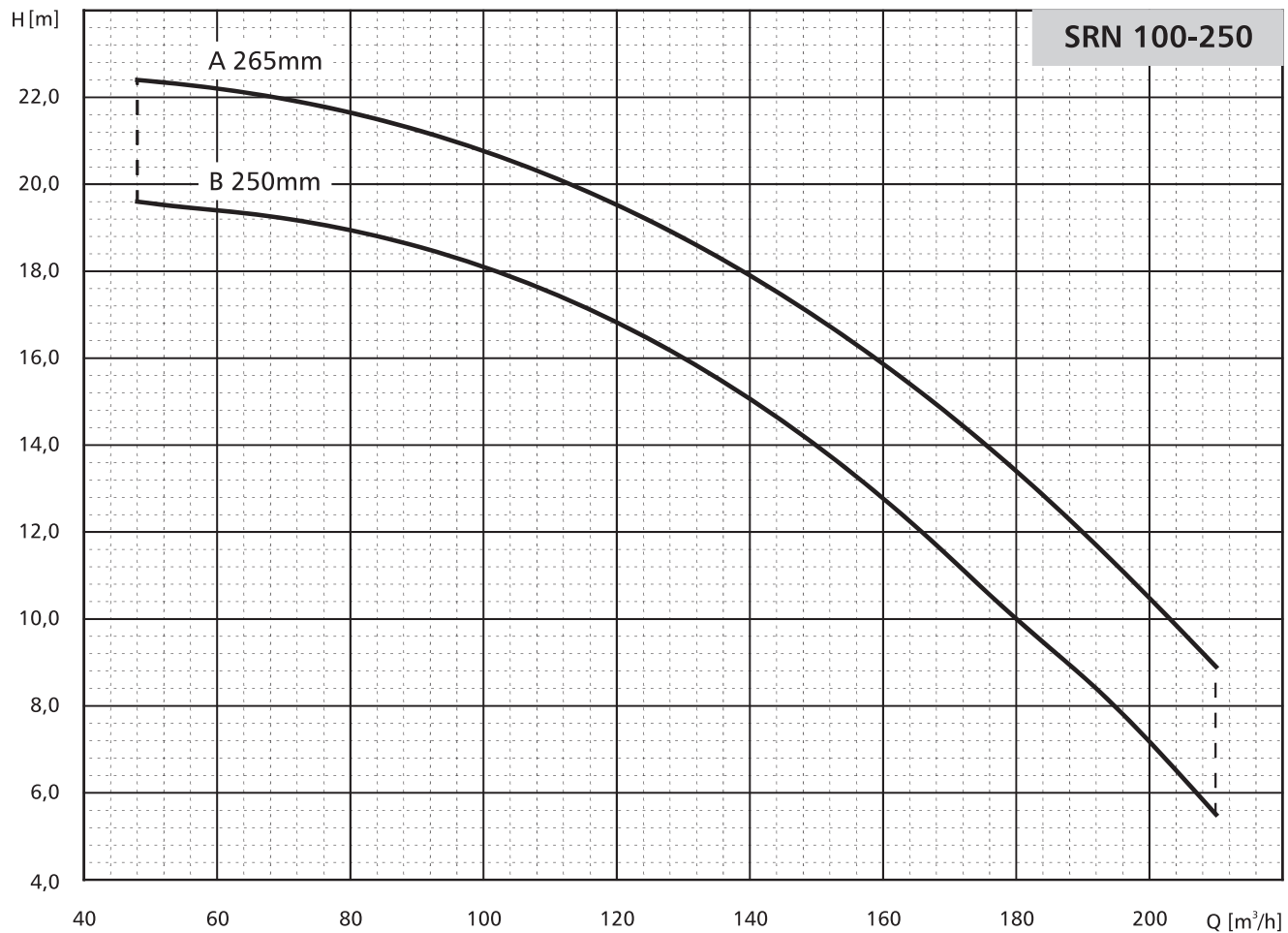
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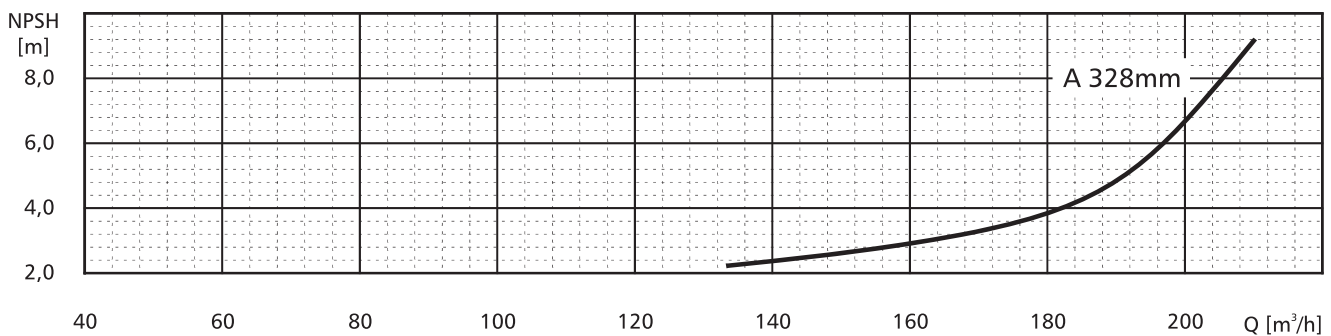
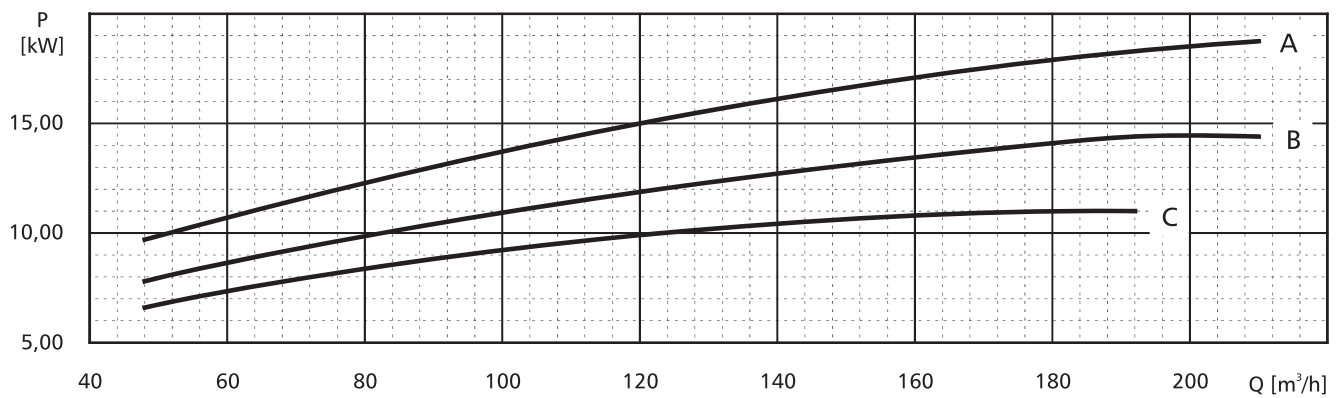
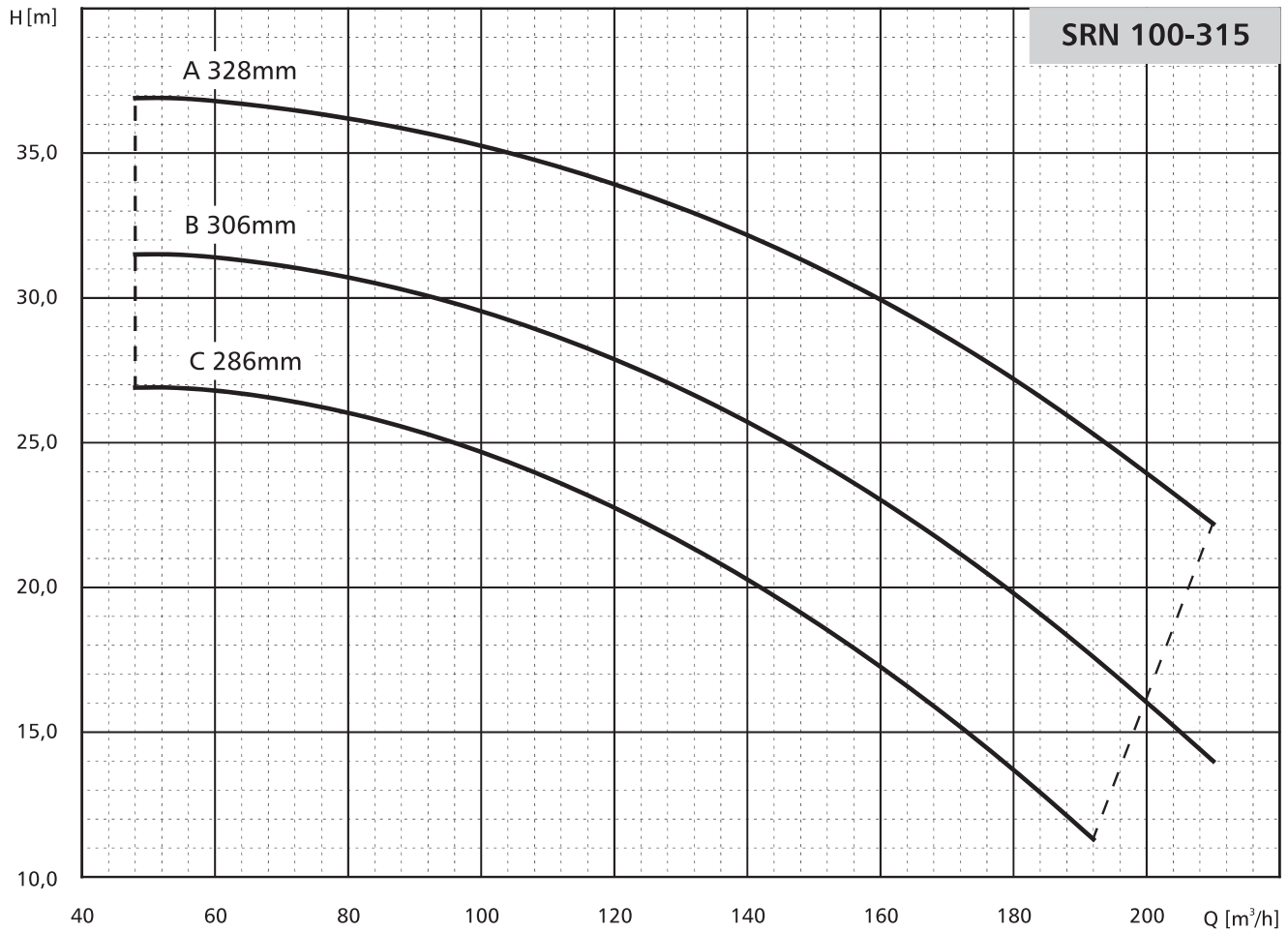
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$n=1450\text{min}^{-1}$

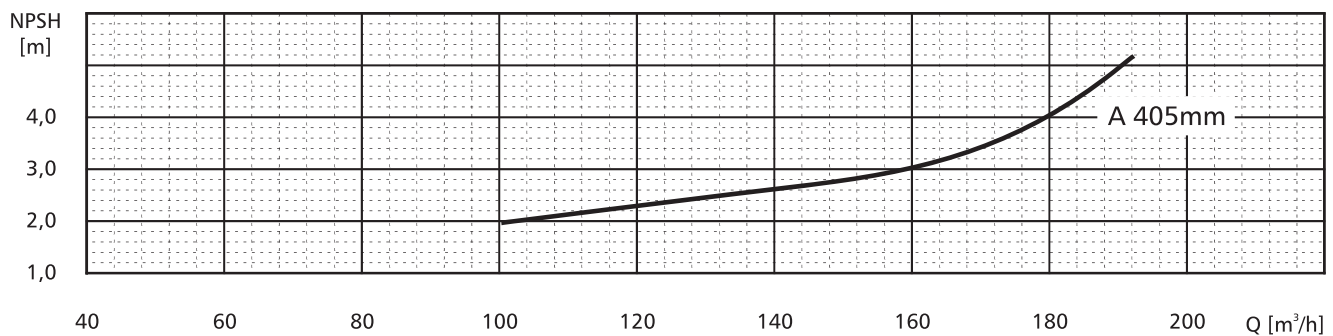
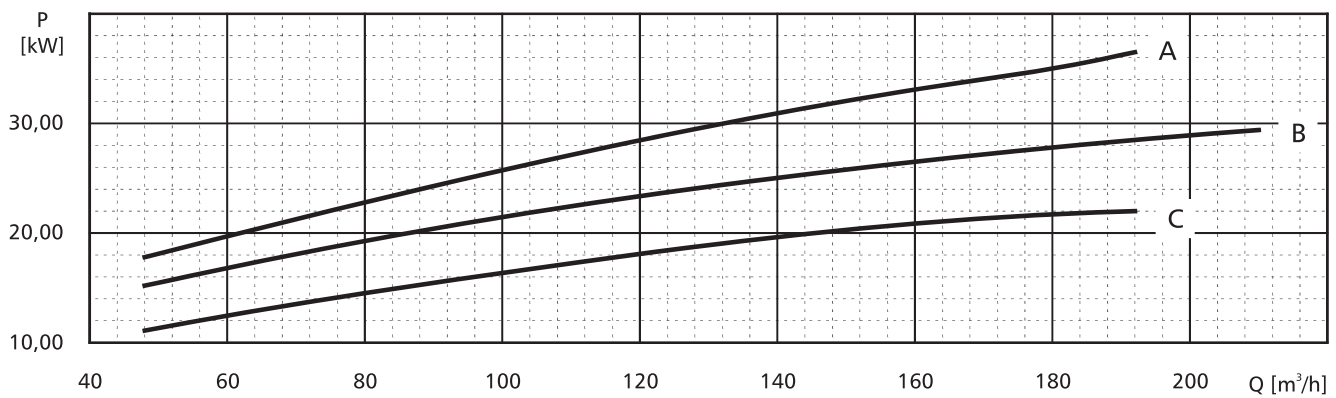
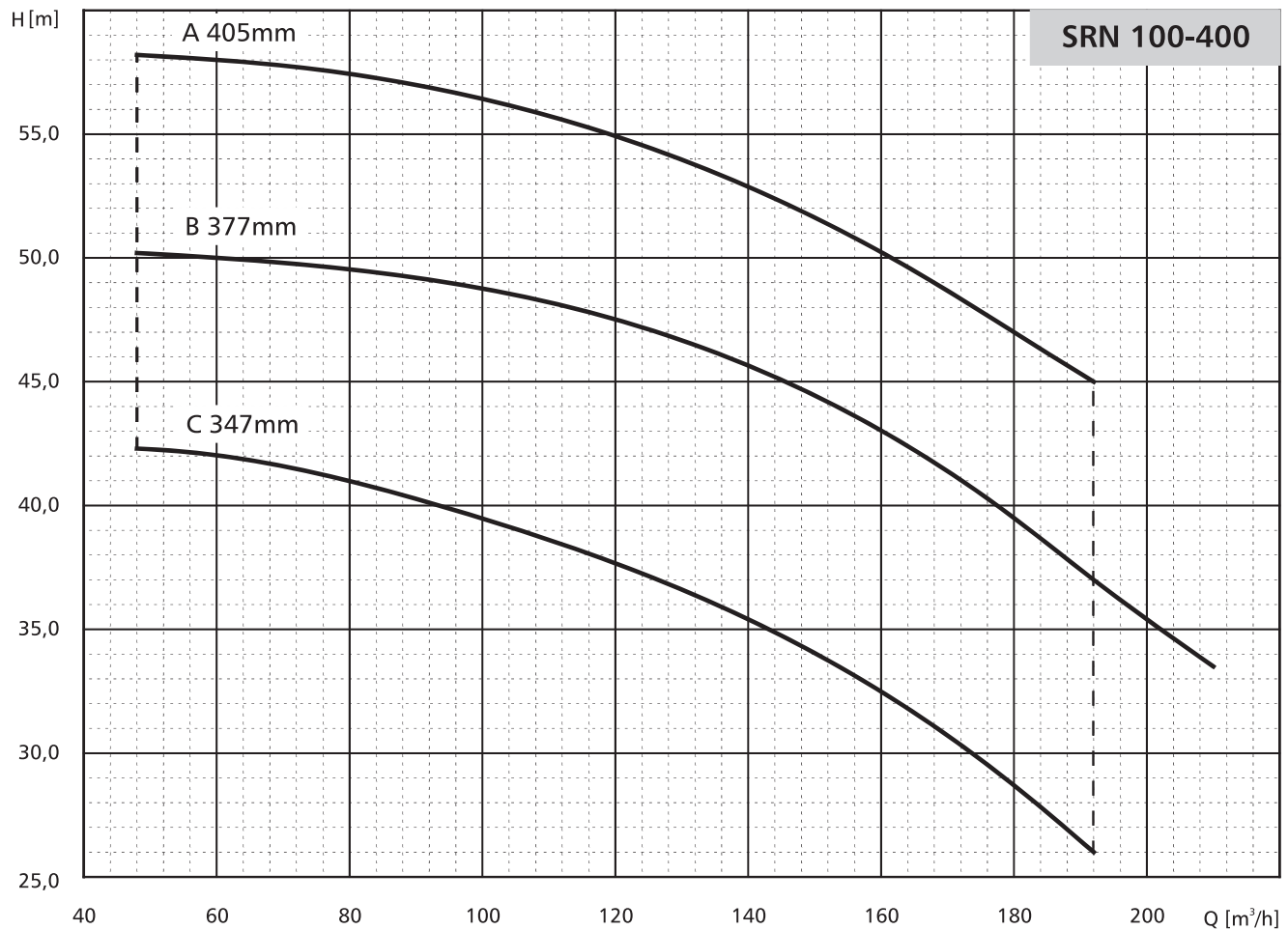


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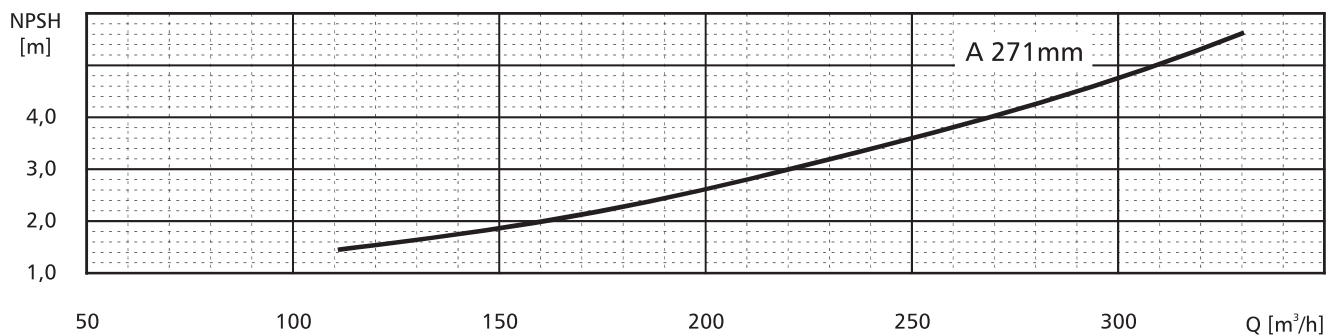
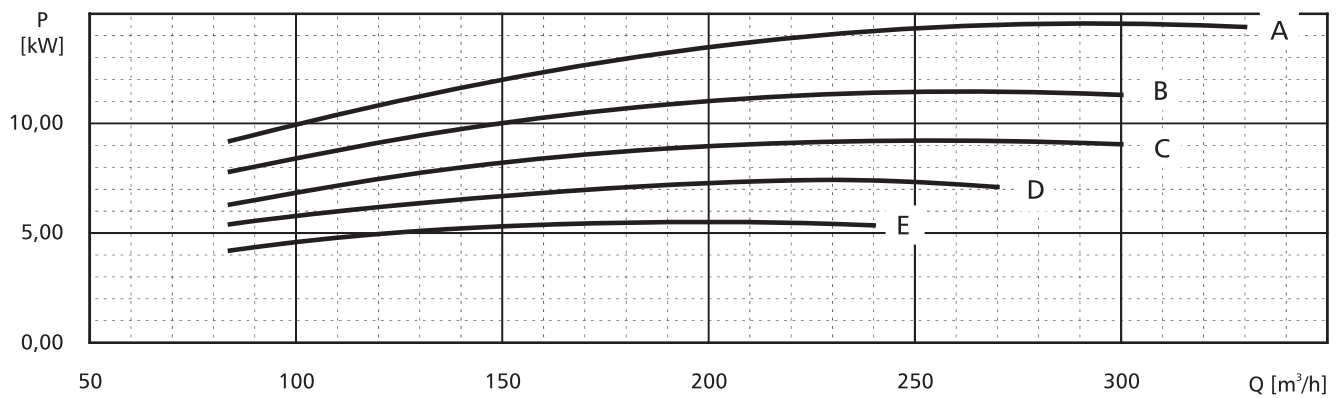
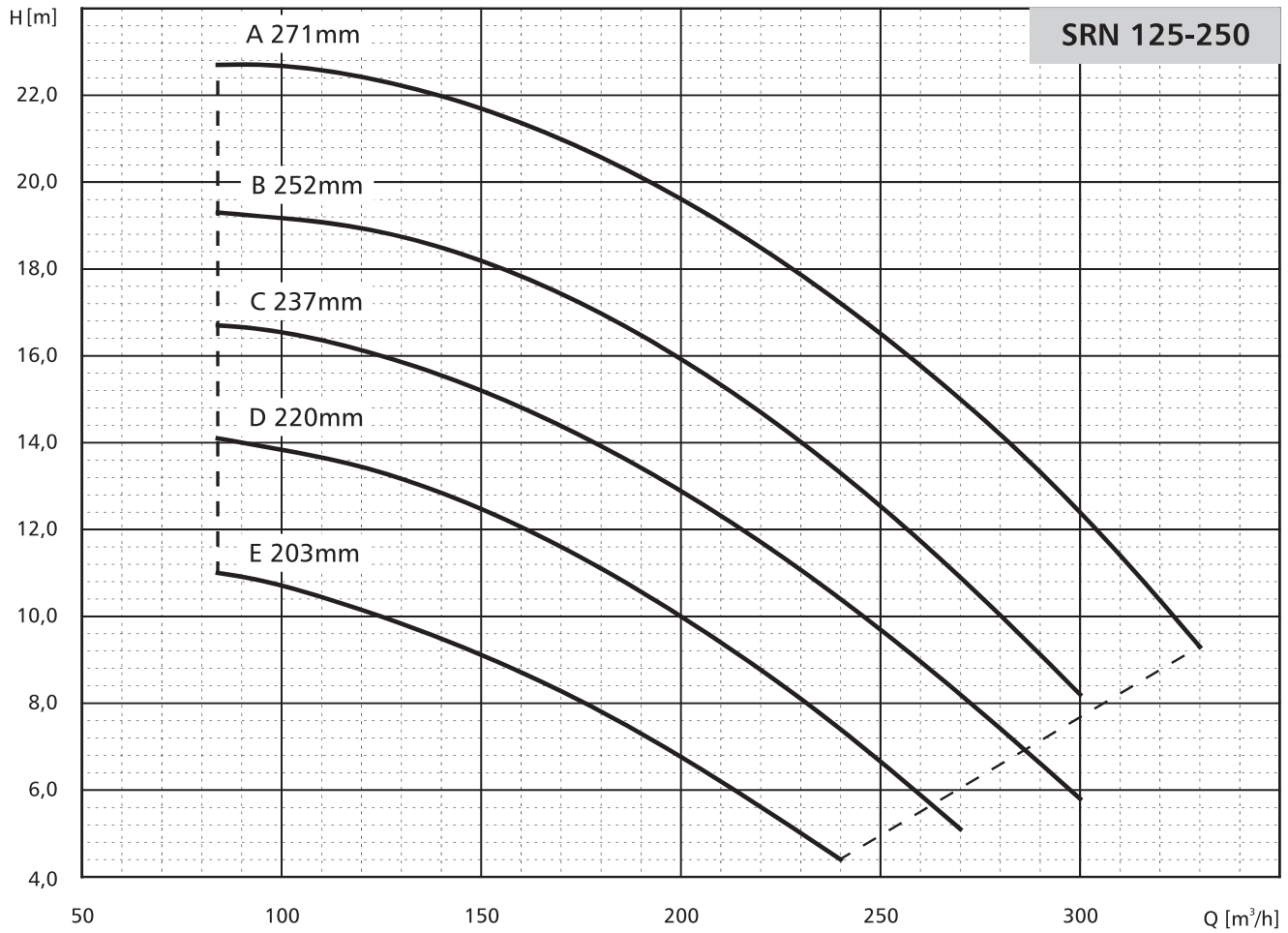


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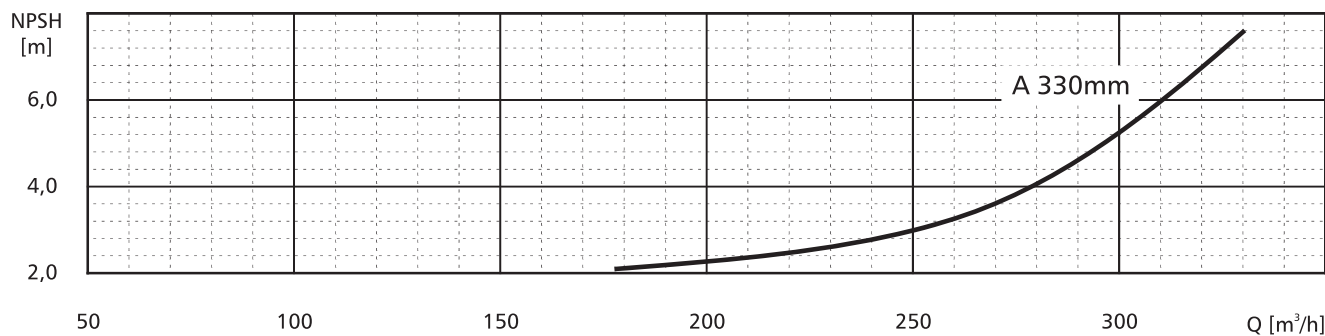
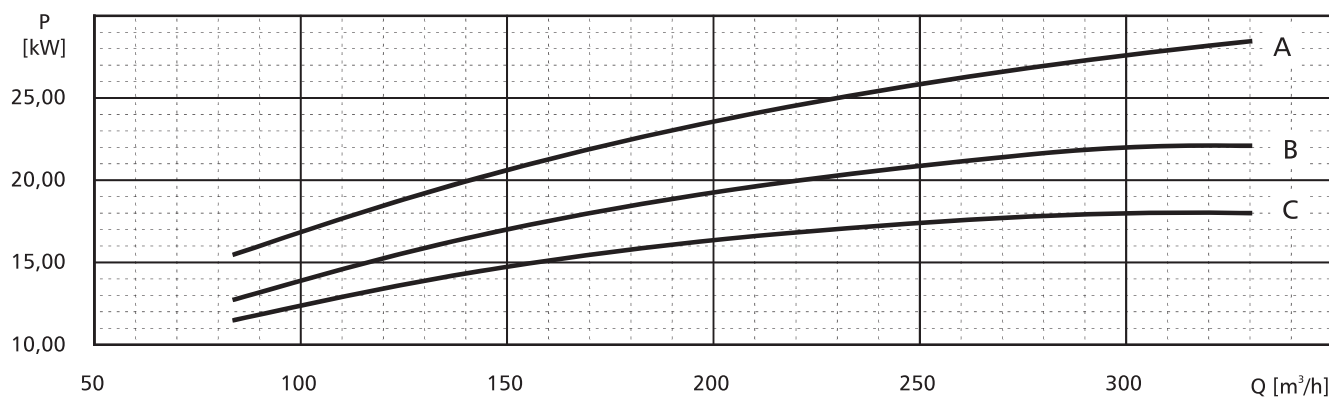
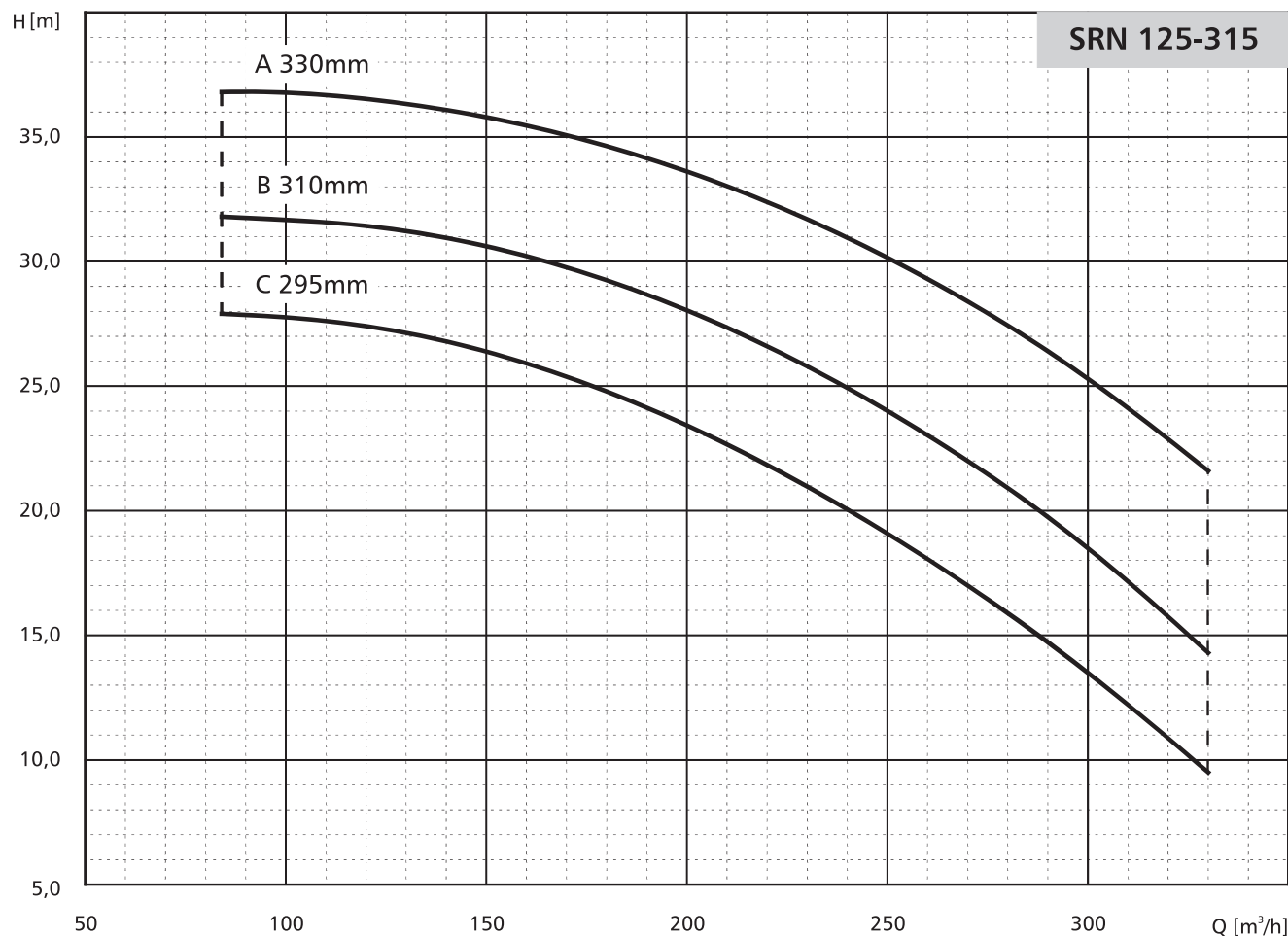


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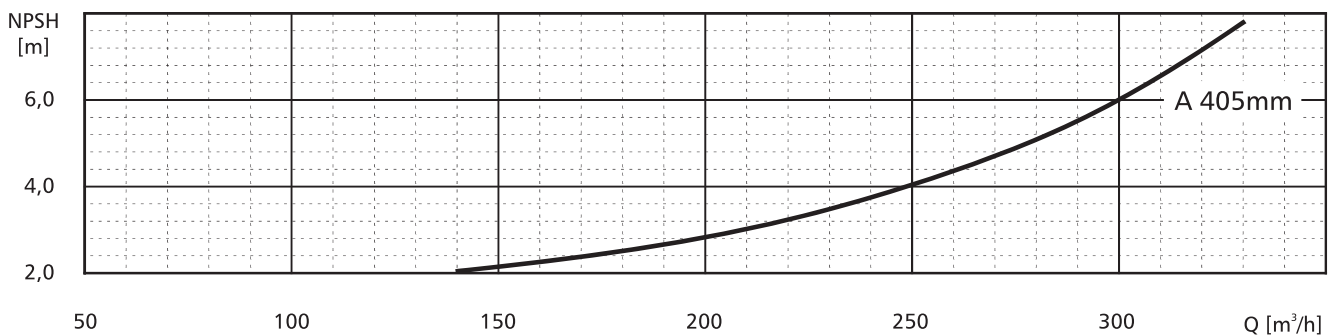
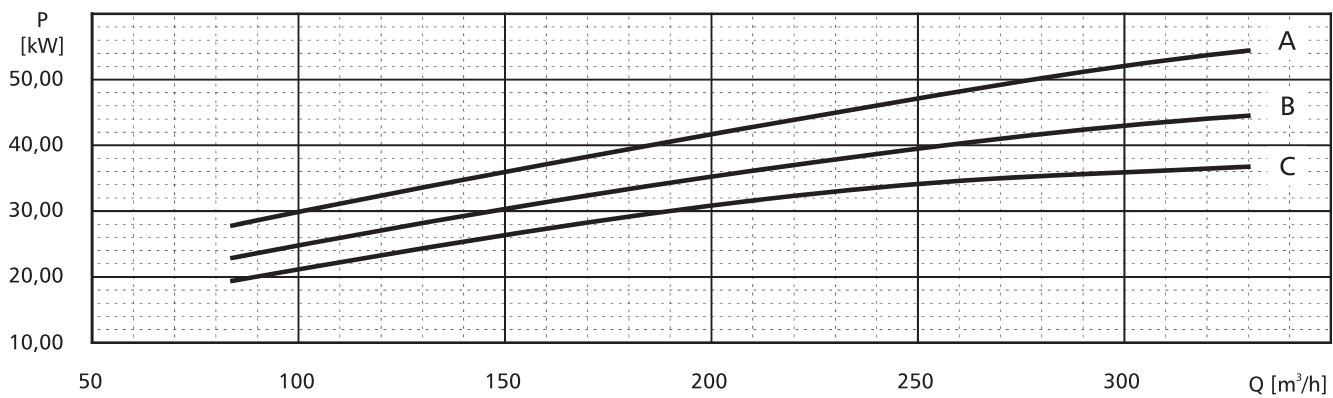
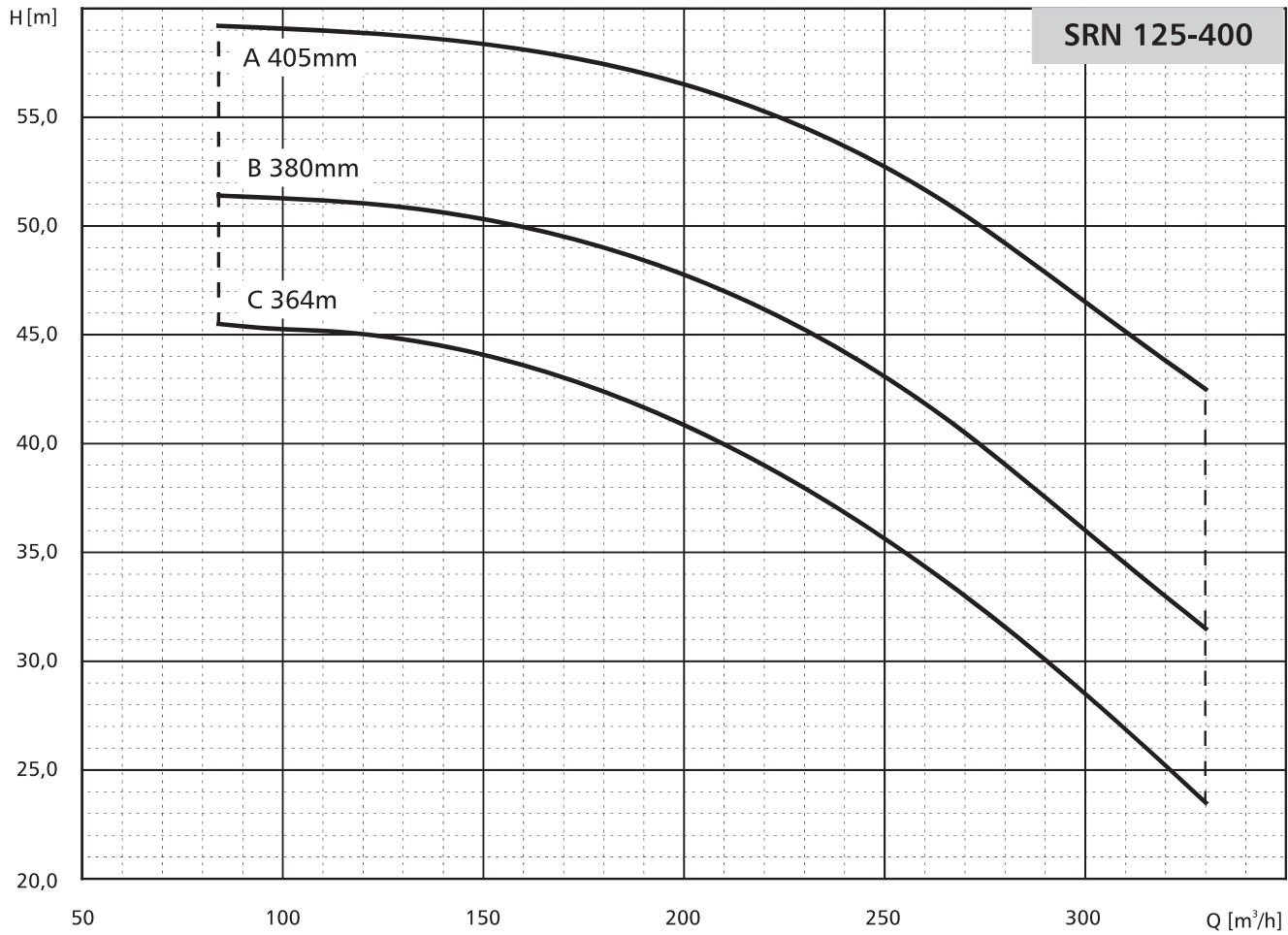
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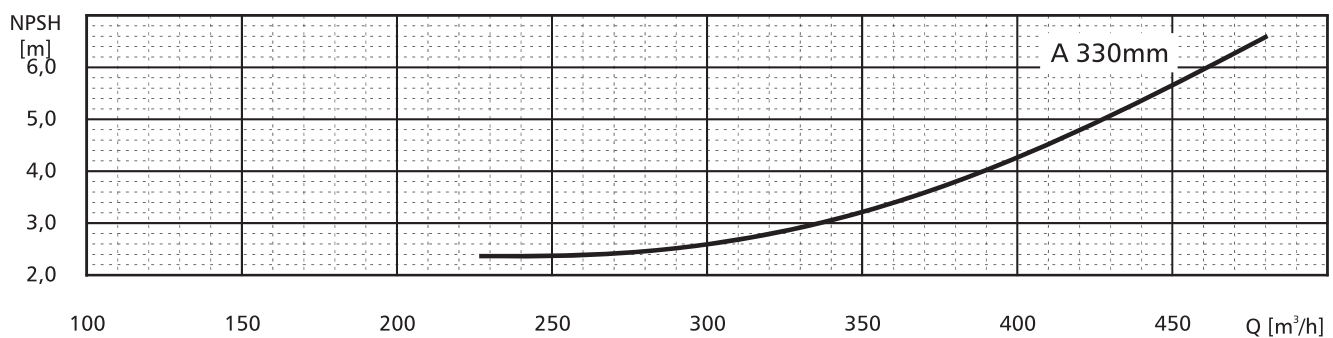
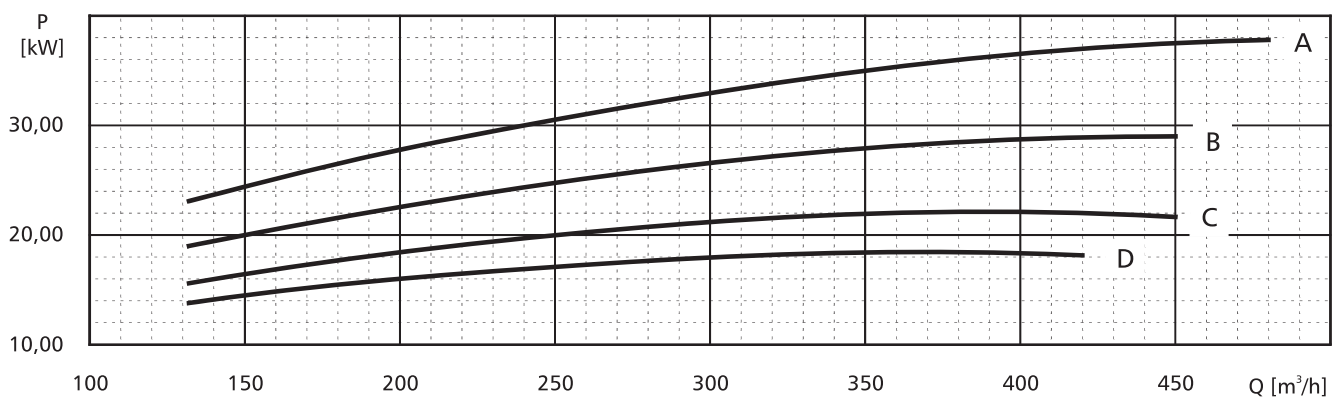
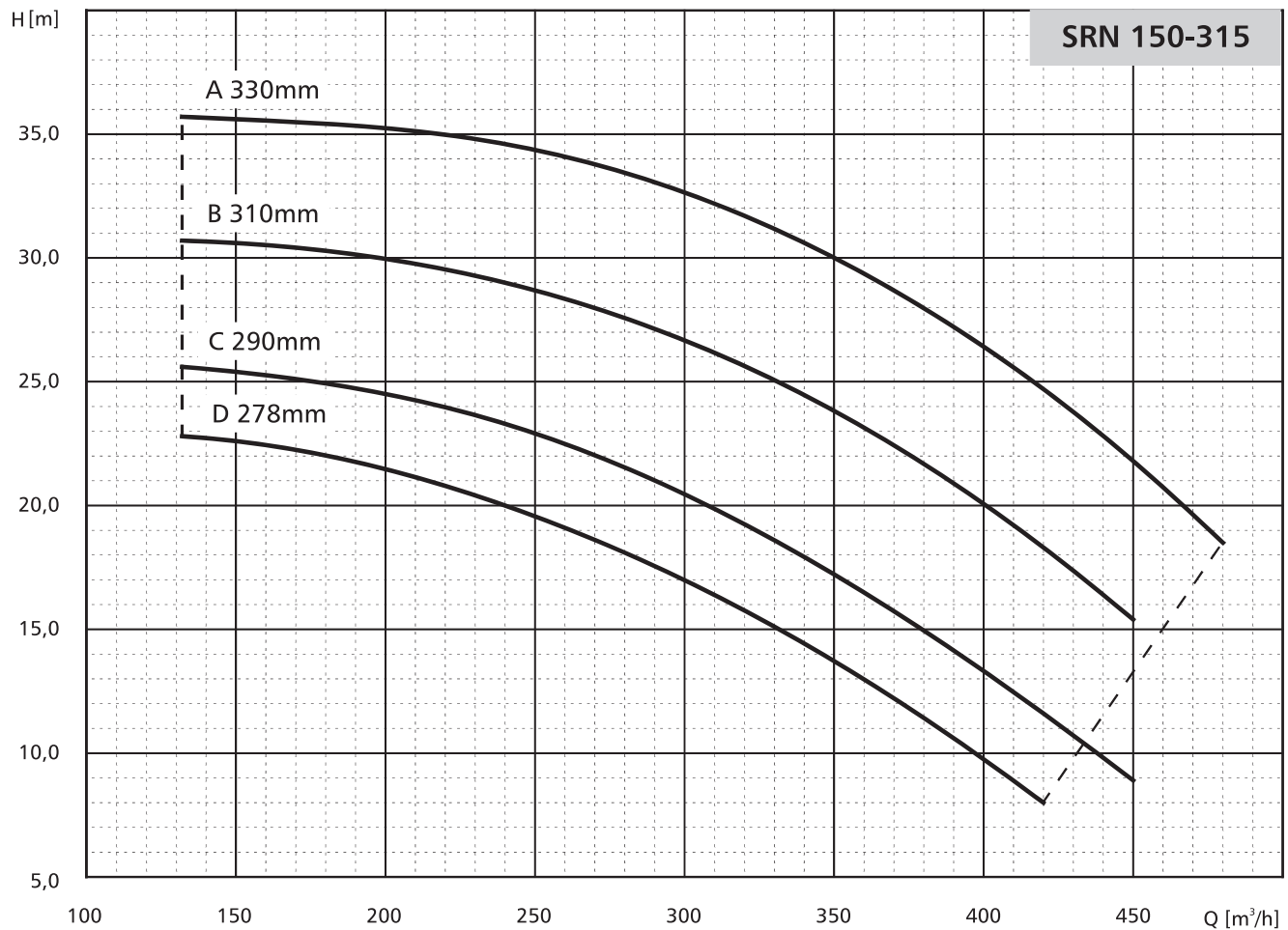
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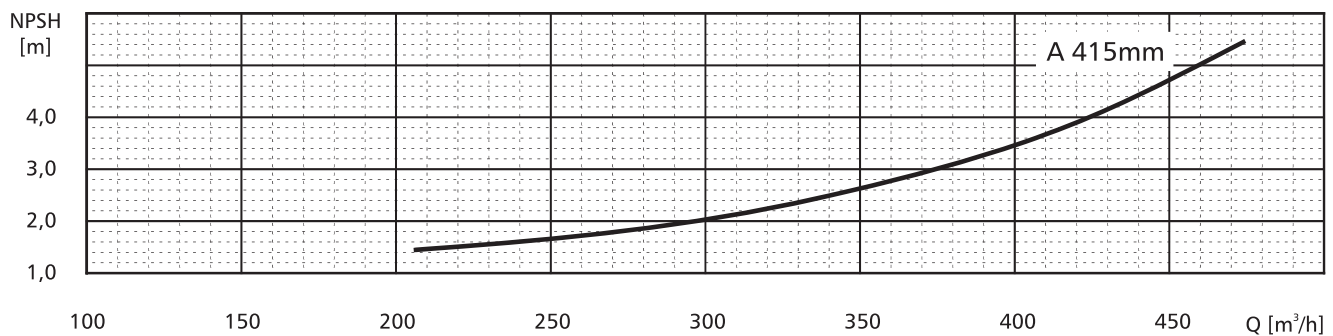
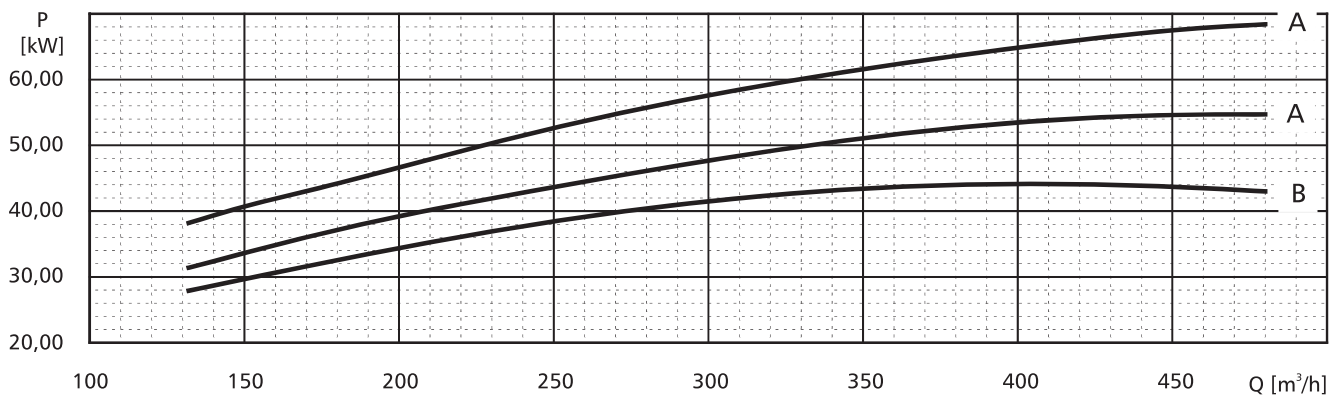
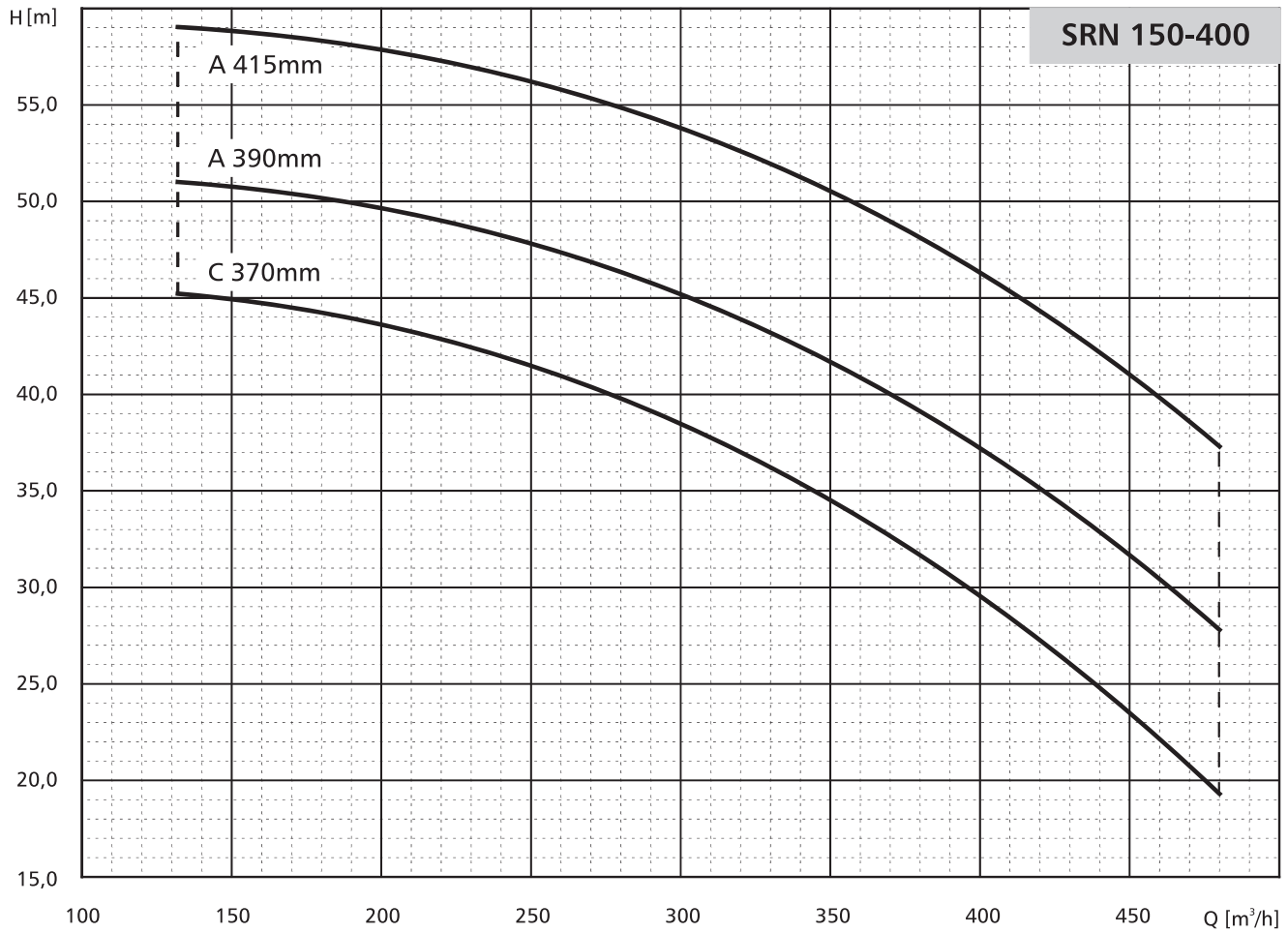
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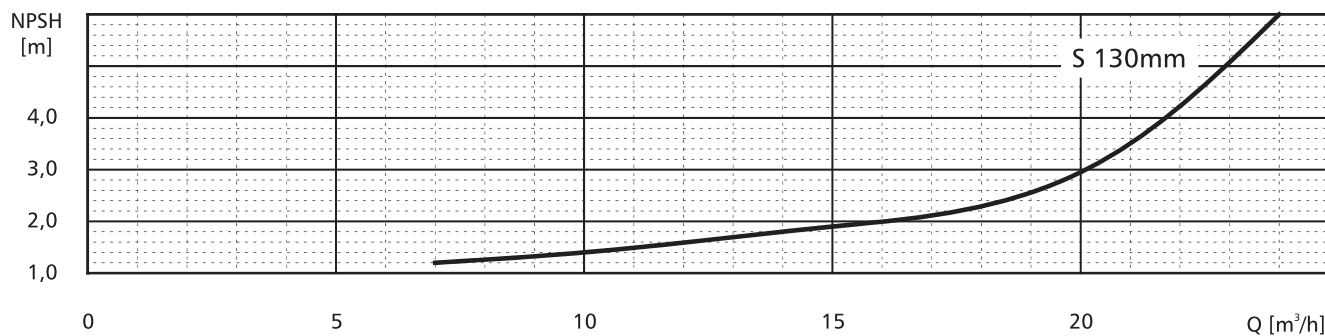
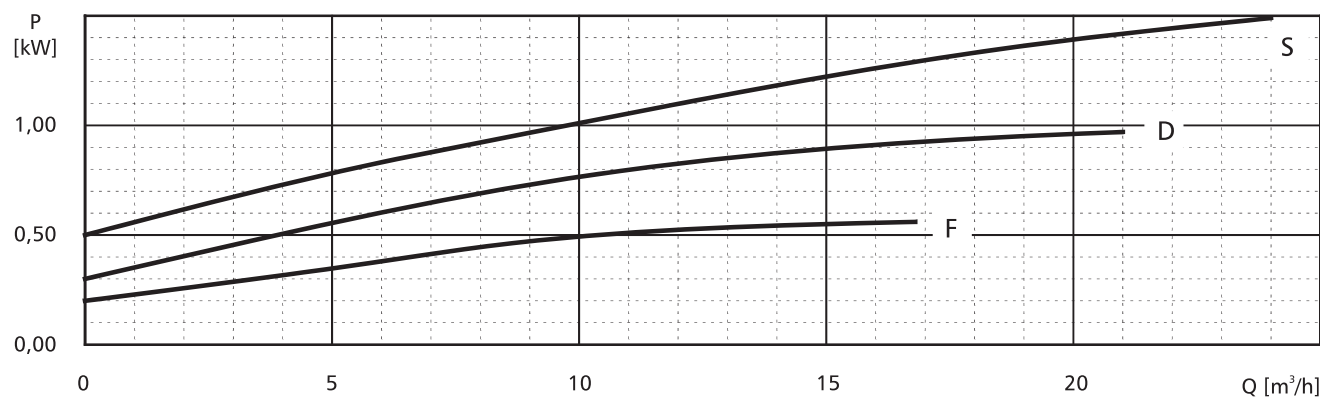
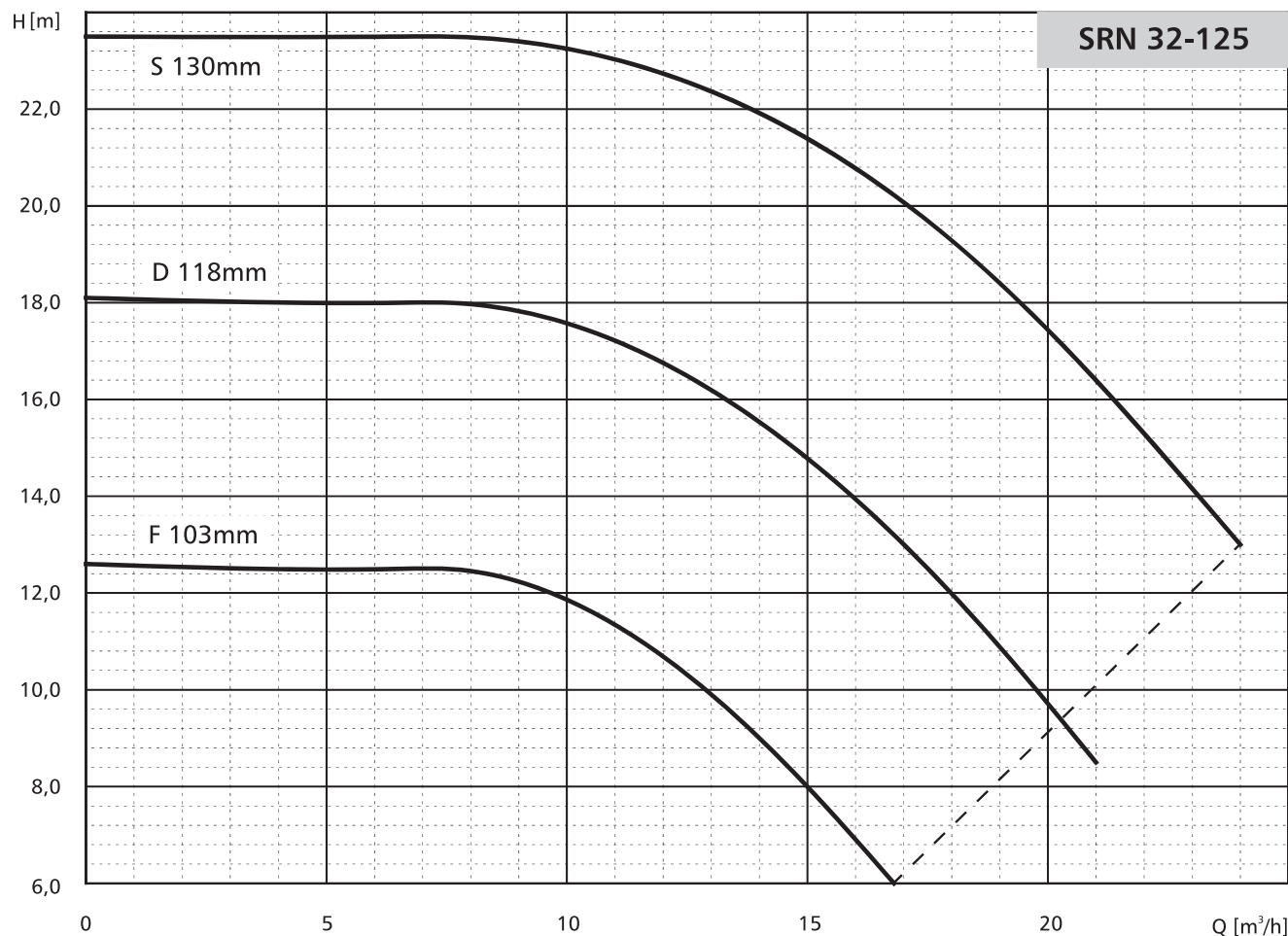
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$n=1450\text{min}^{-1}$

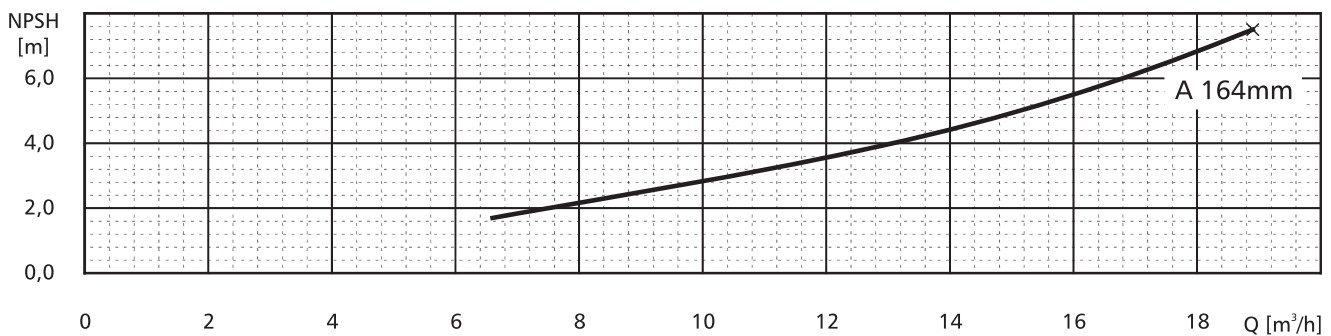
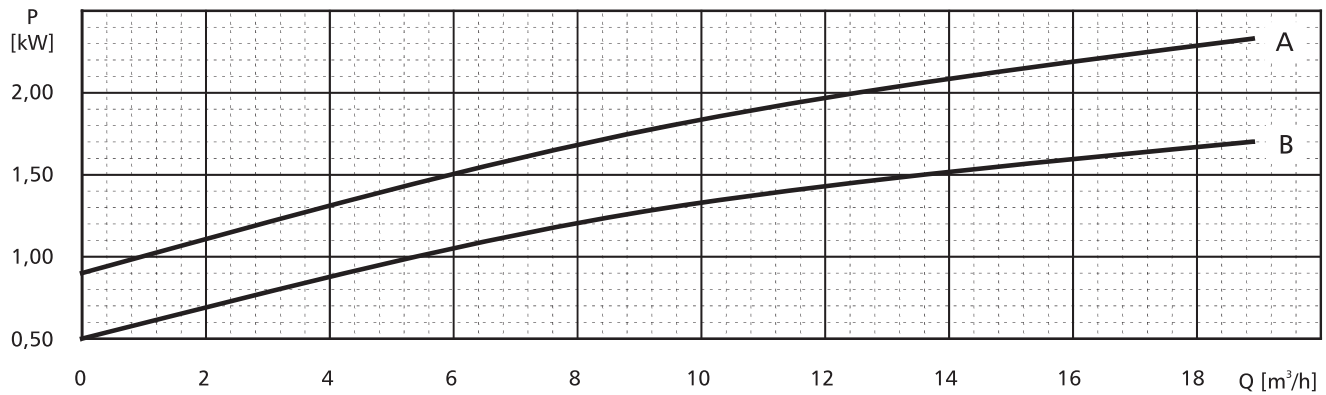
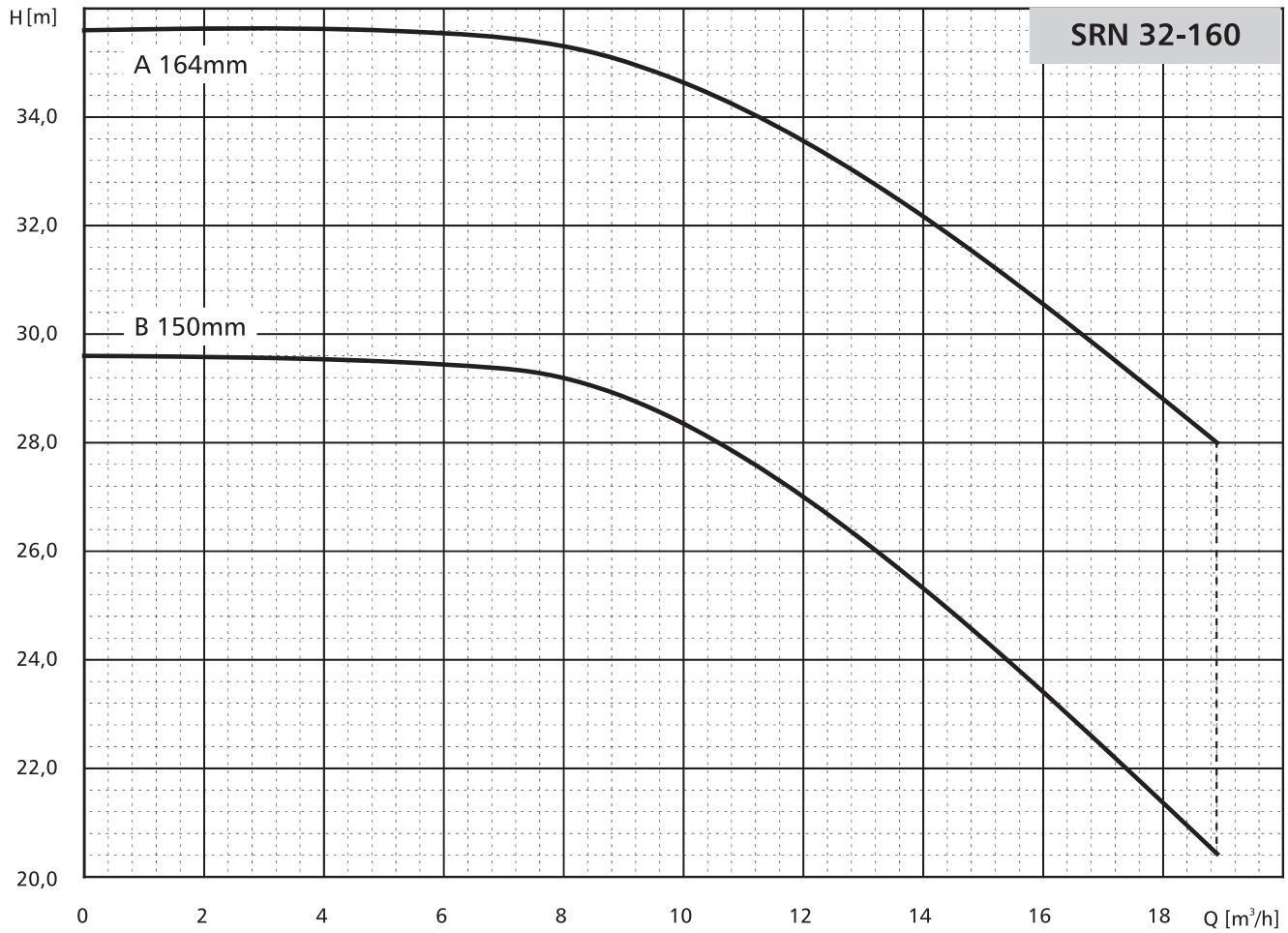


$n=2900\text{min}^{-1}$



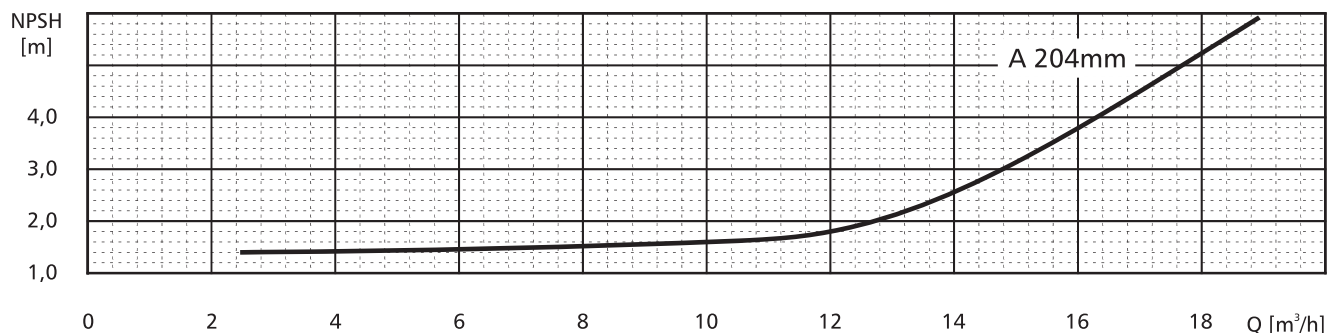
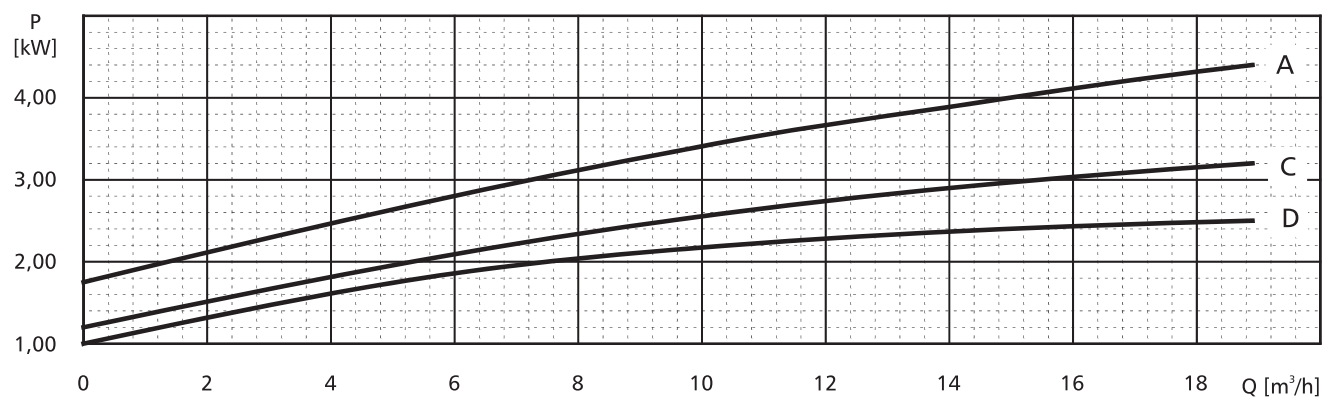
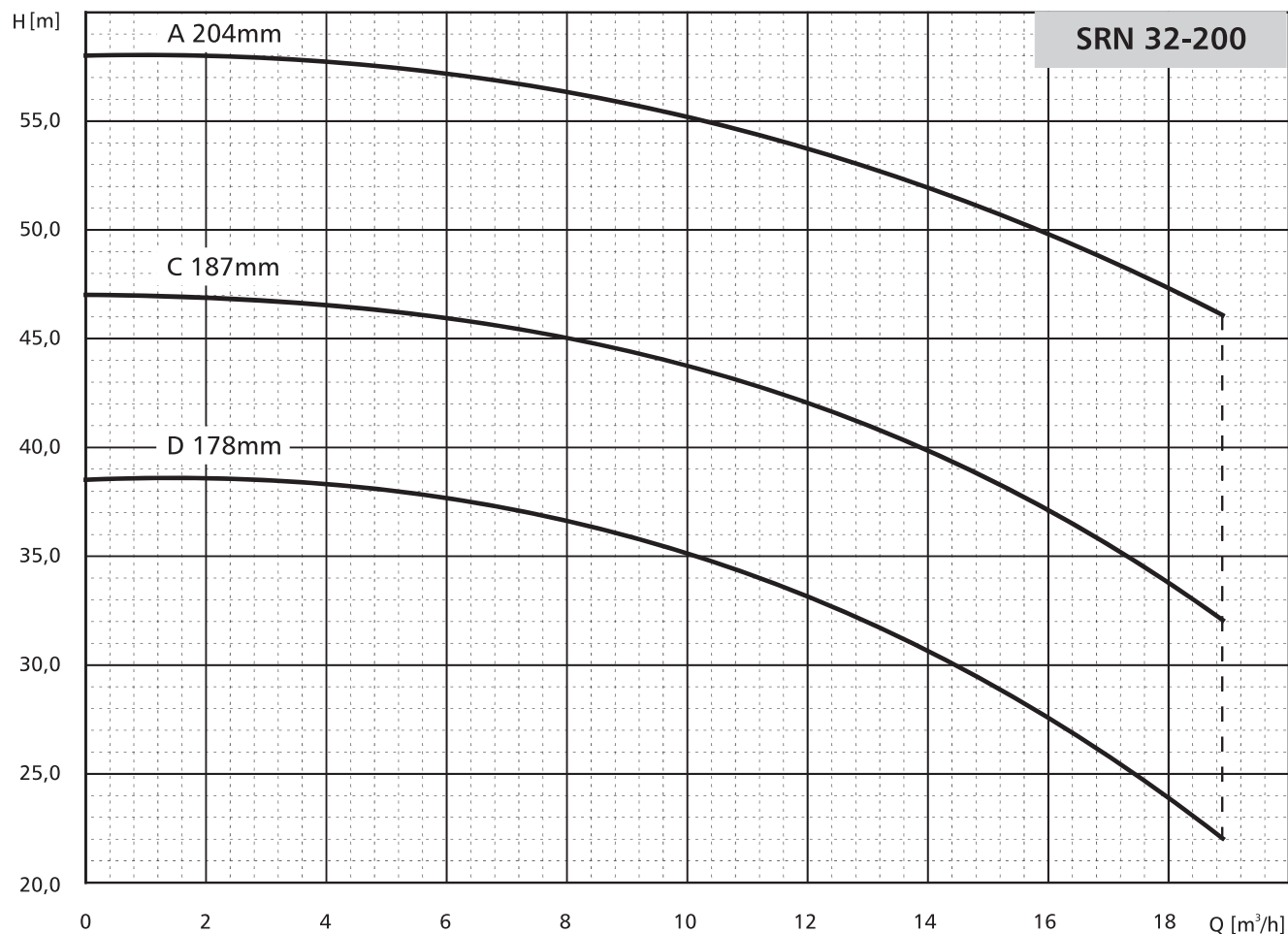
### POMPY SPECJALISTYCZNE

$n=2900\text{min}^{-1}$

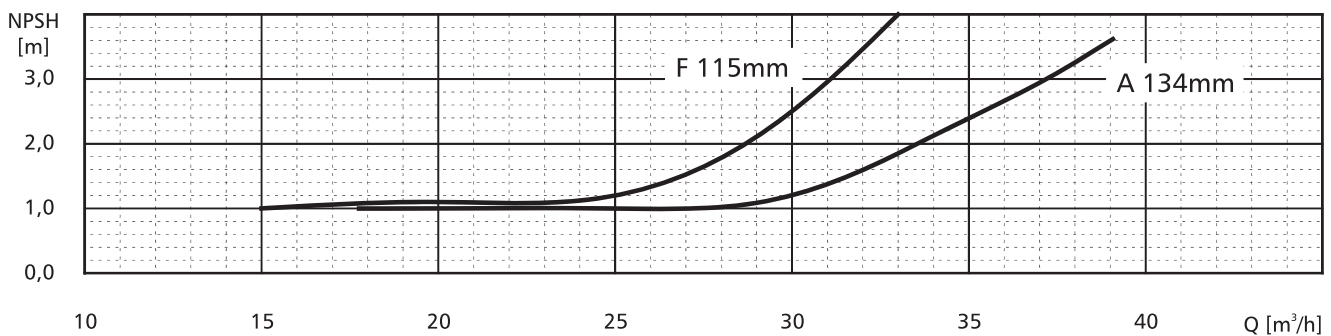
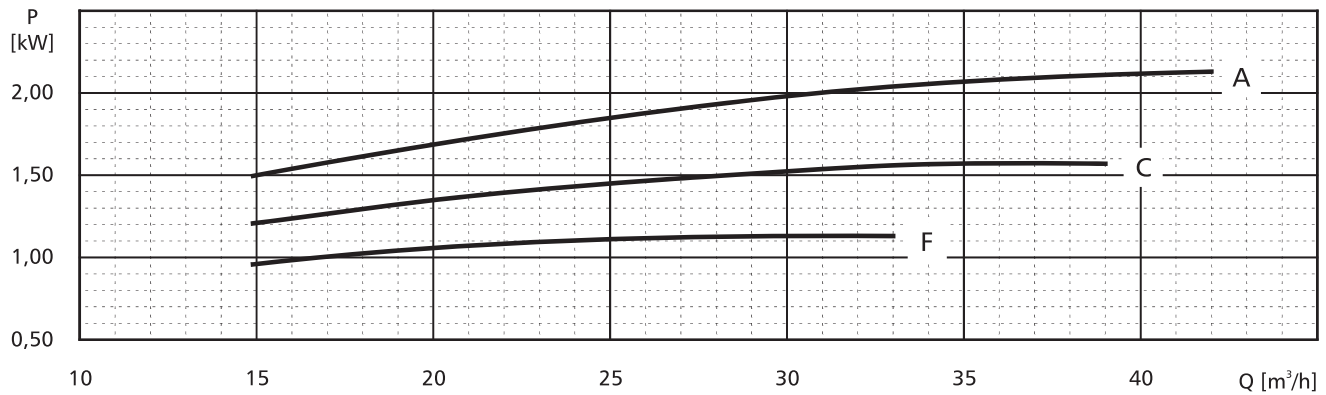
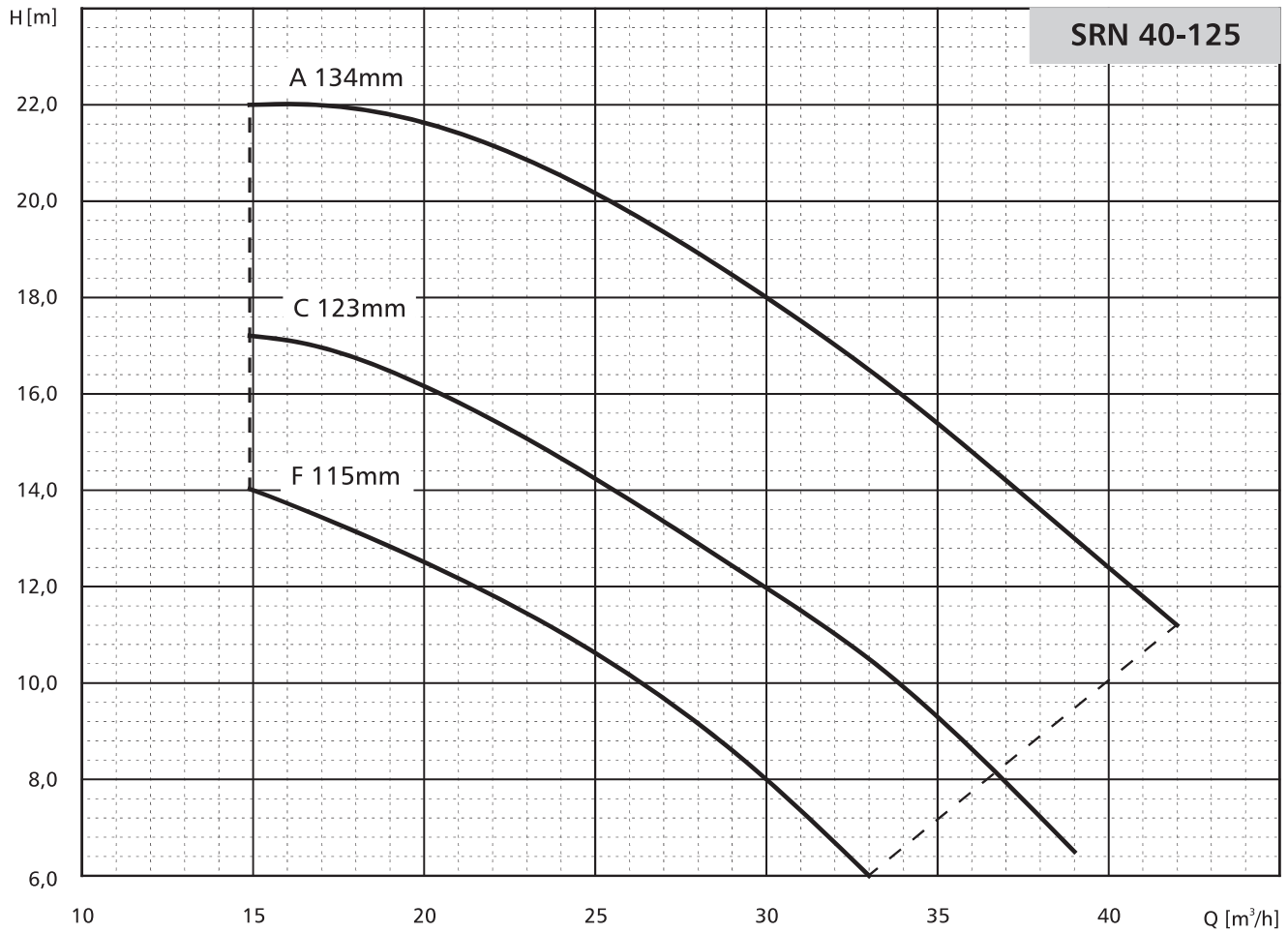




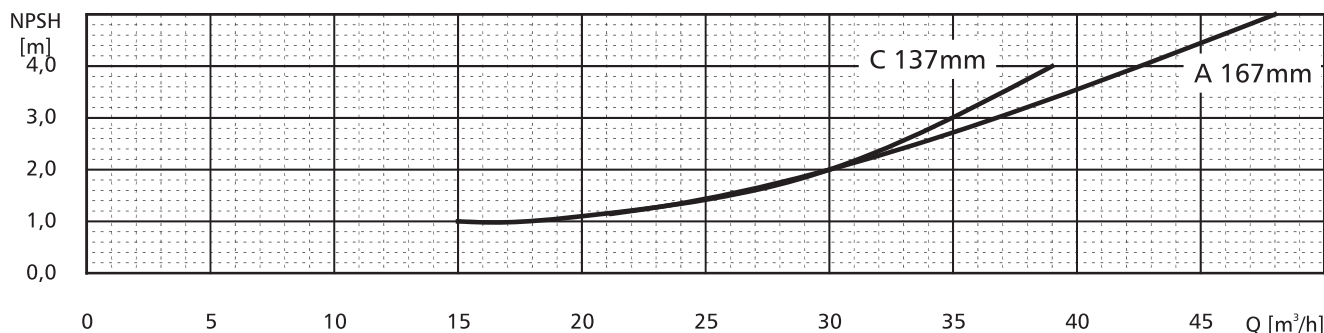
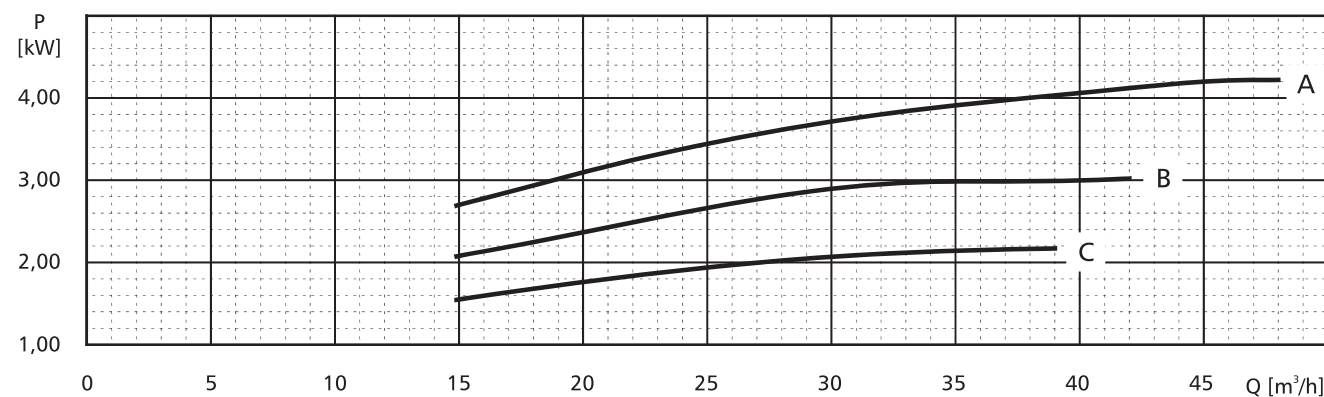
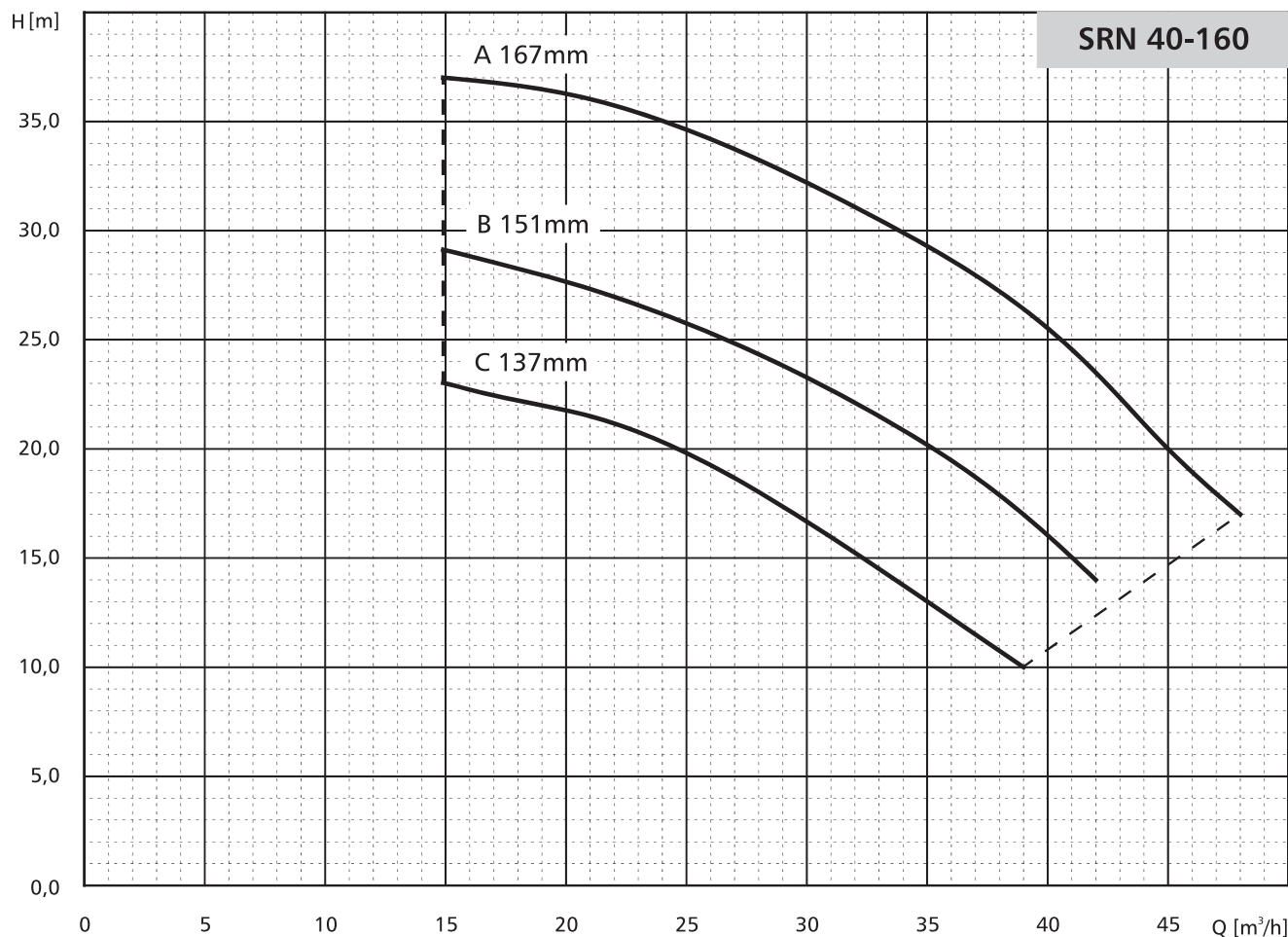
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$n=2900\text{min}^{-1}$

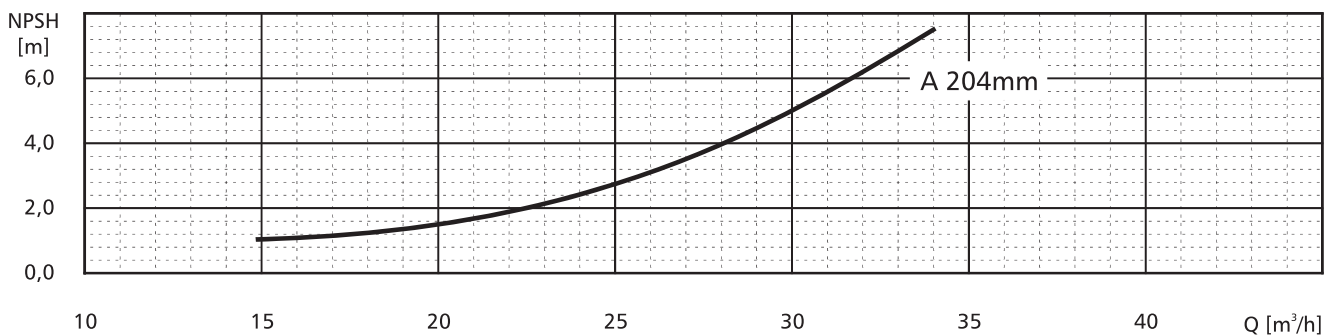
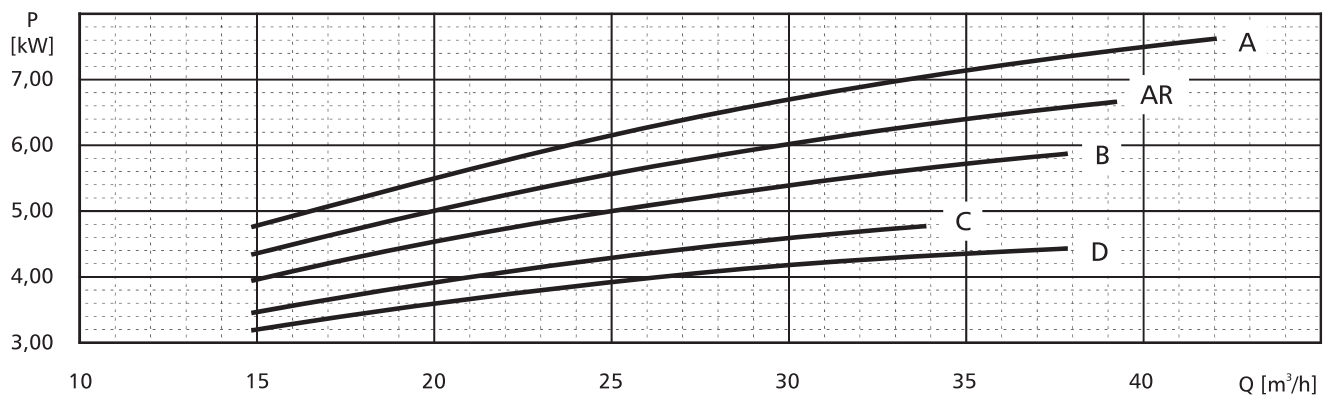
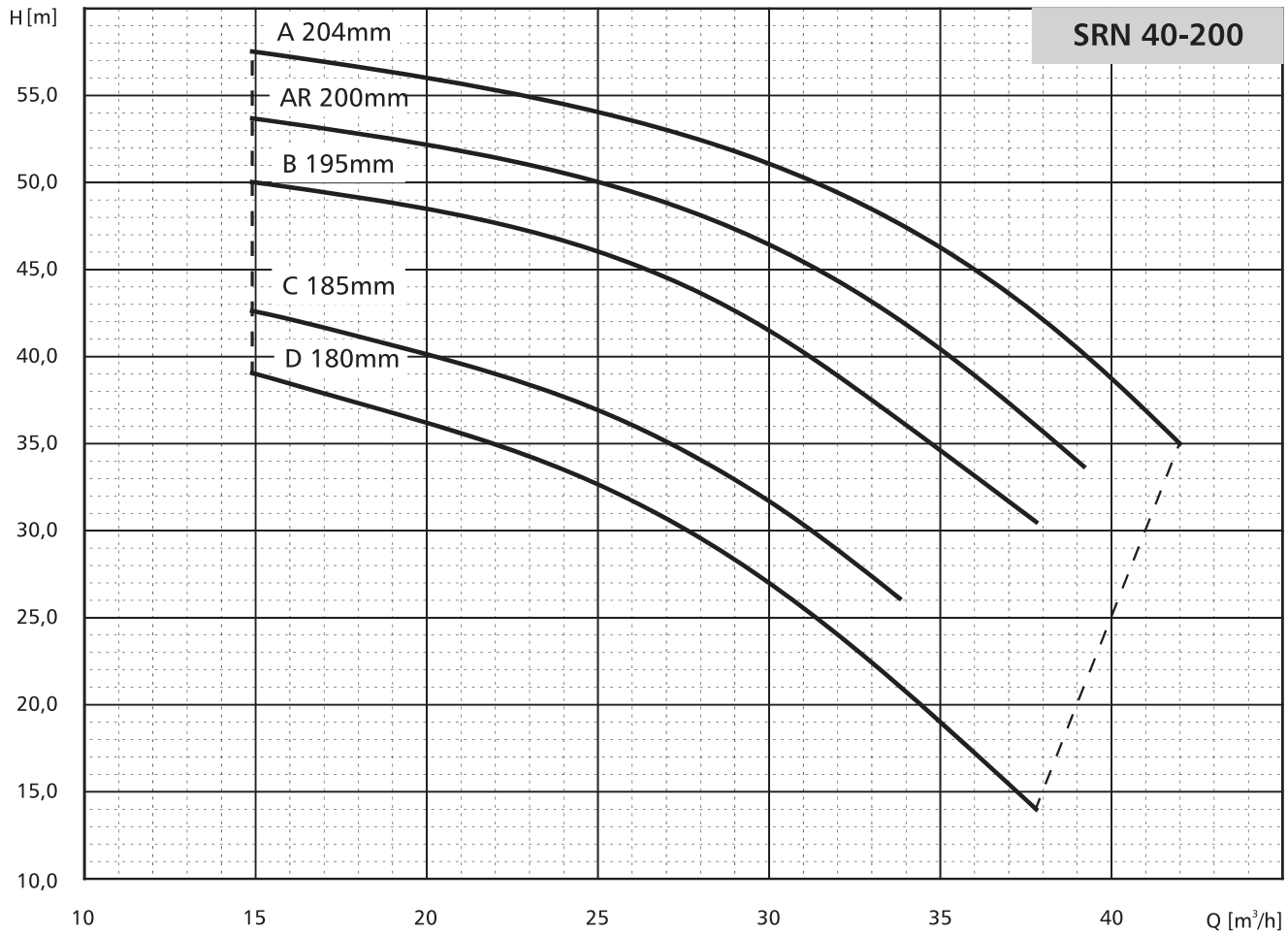


$n=2900\text{min}^{-1}$

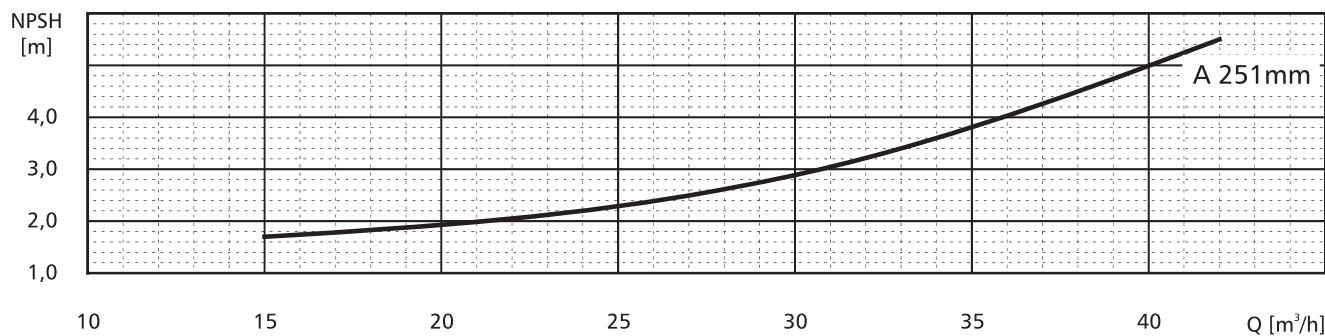
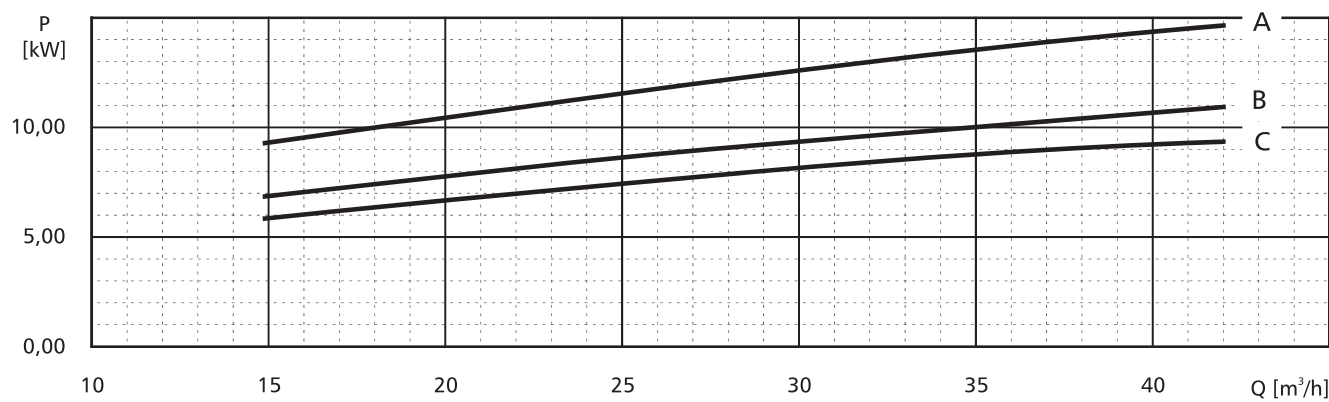
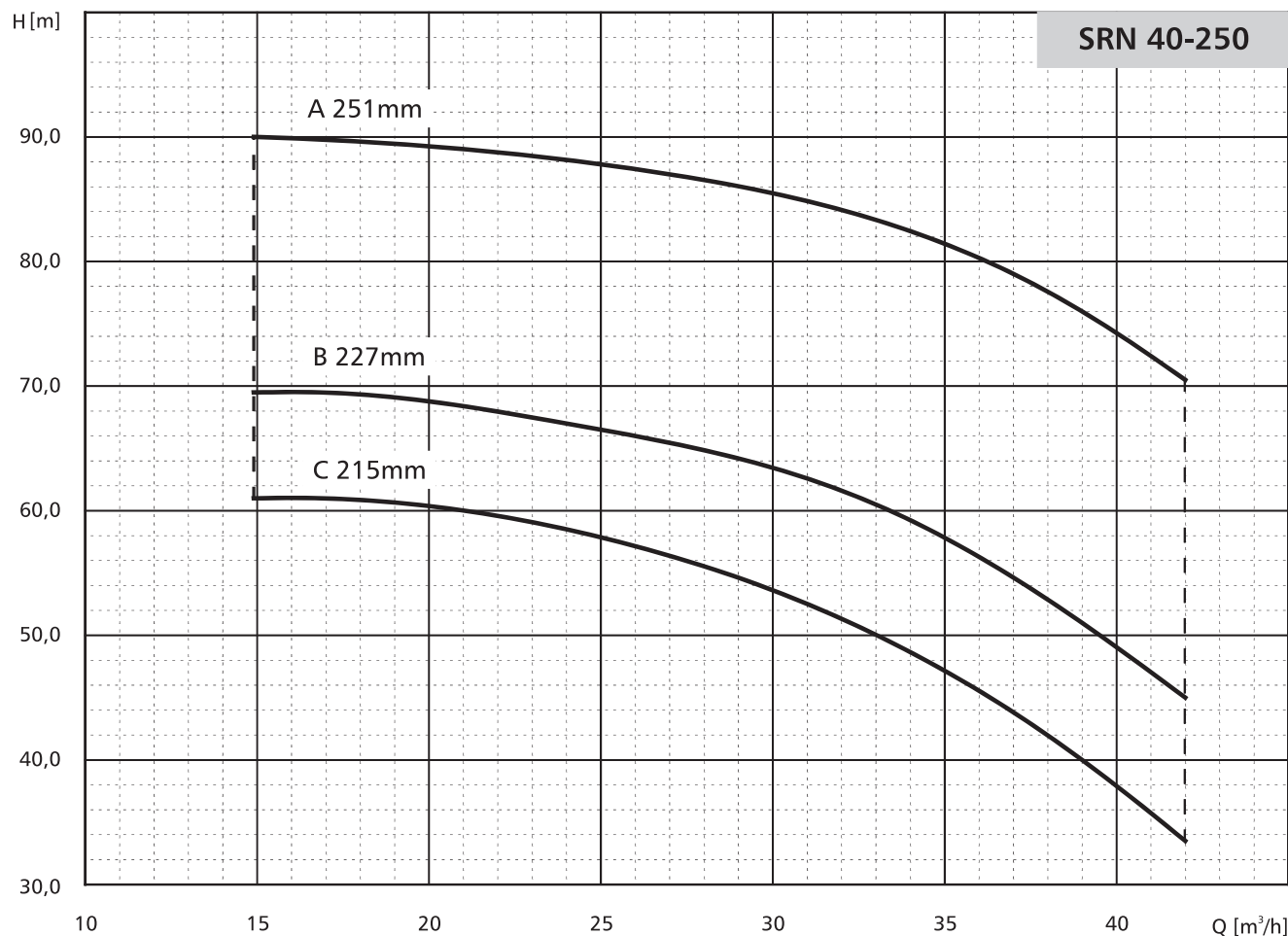


### POMPY SPECJALISTYCZNE

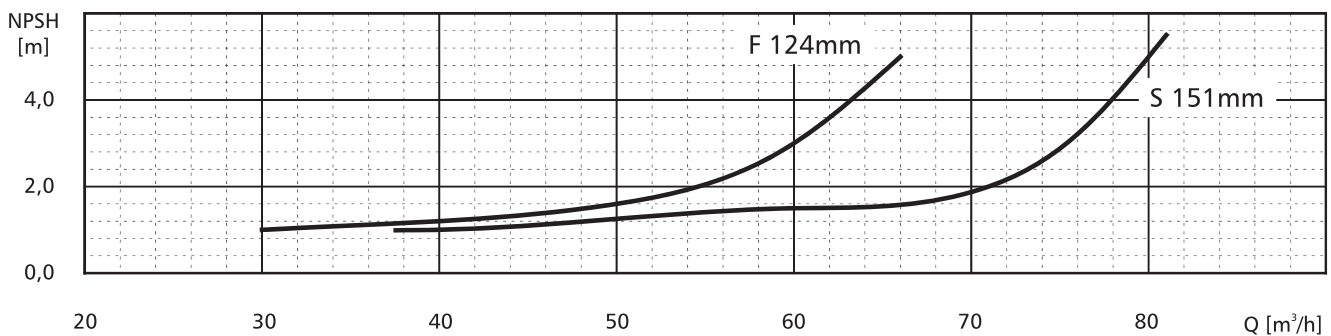
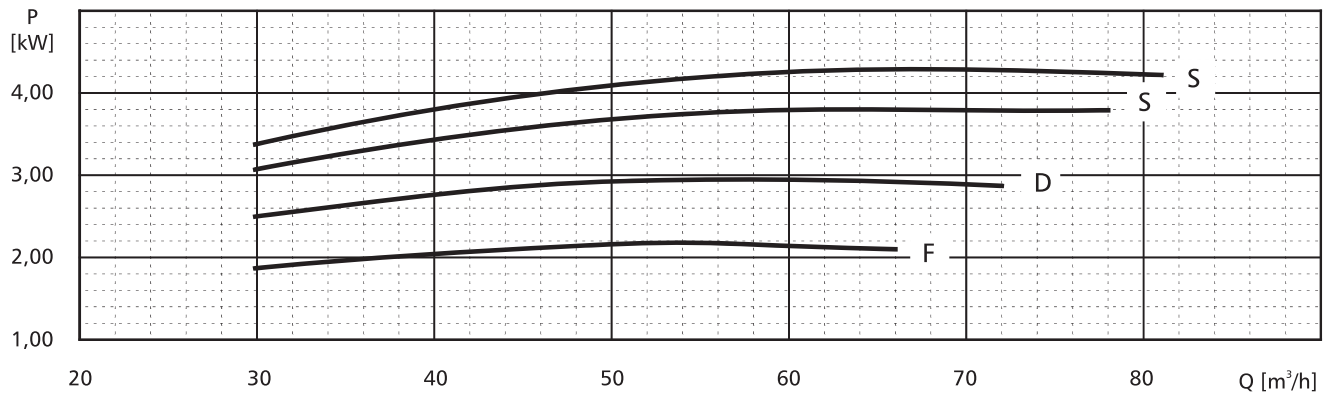
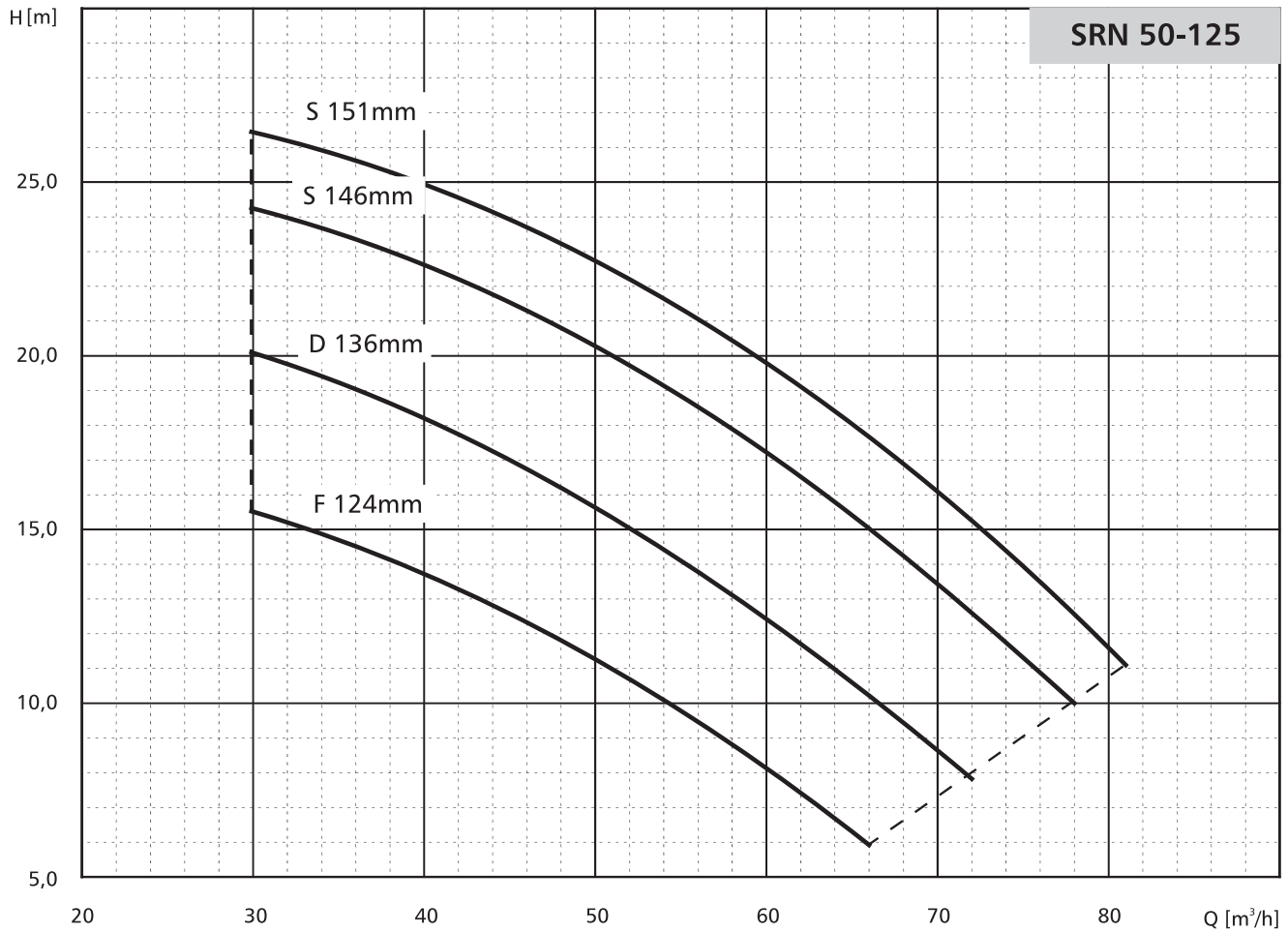
$n=2900\text{min}^{-1}$



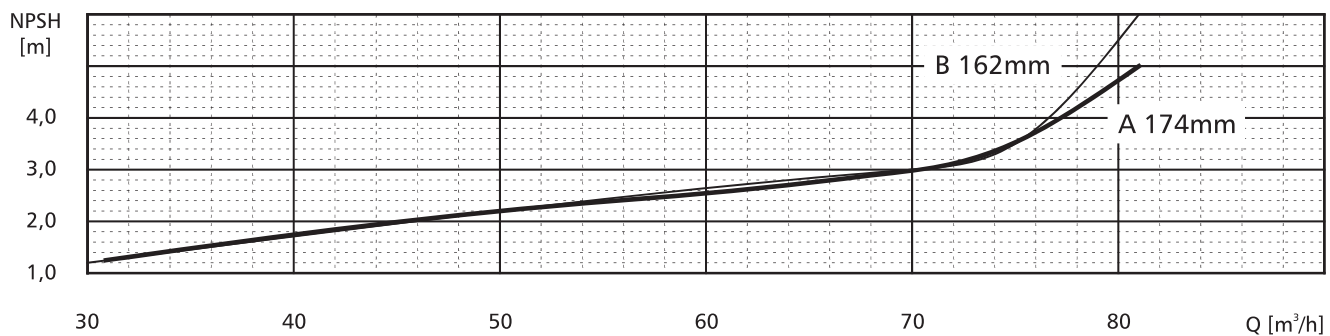
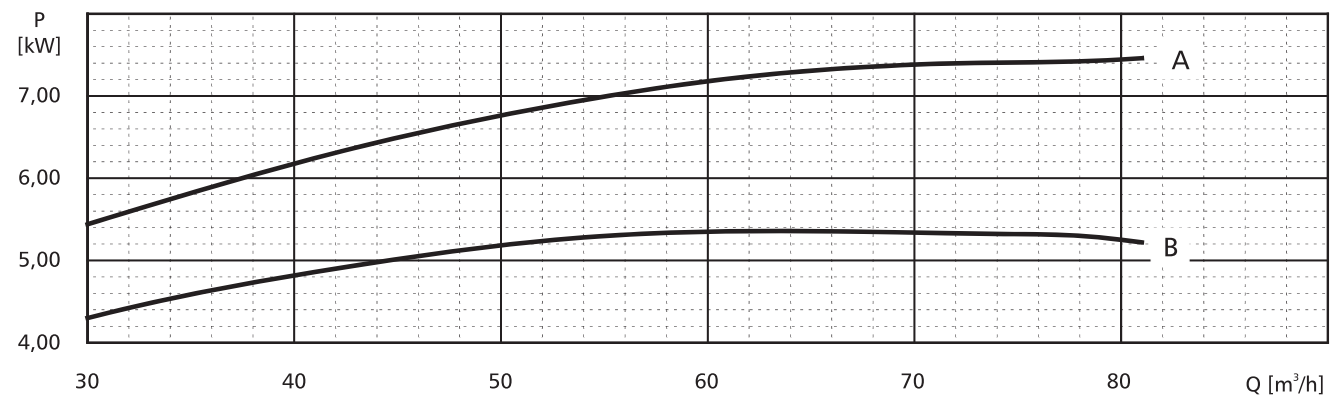
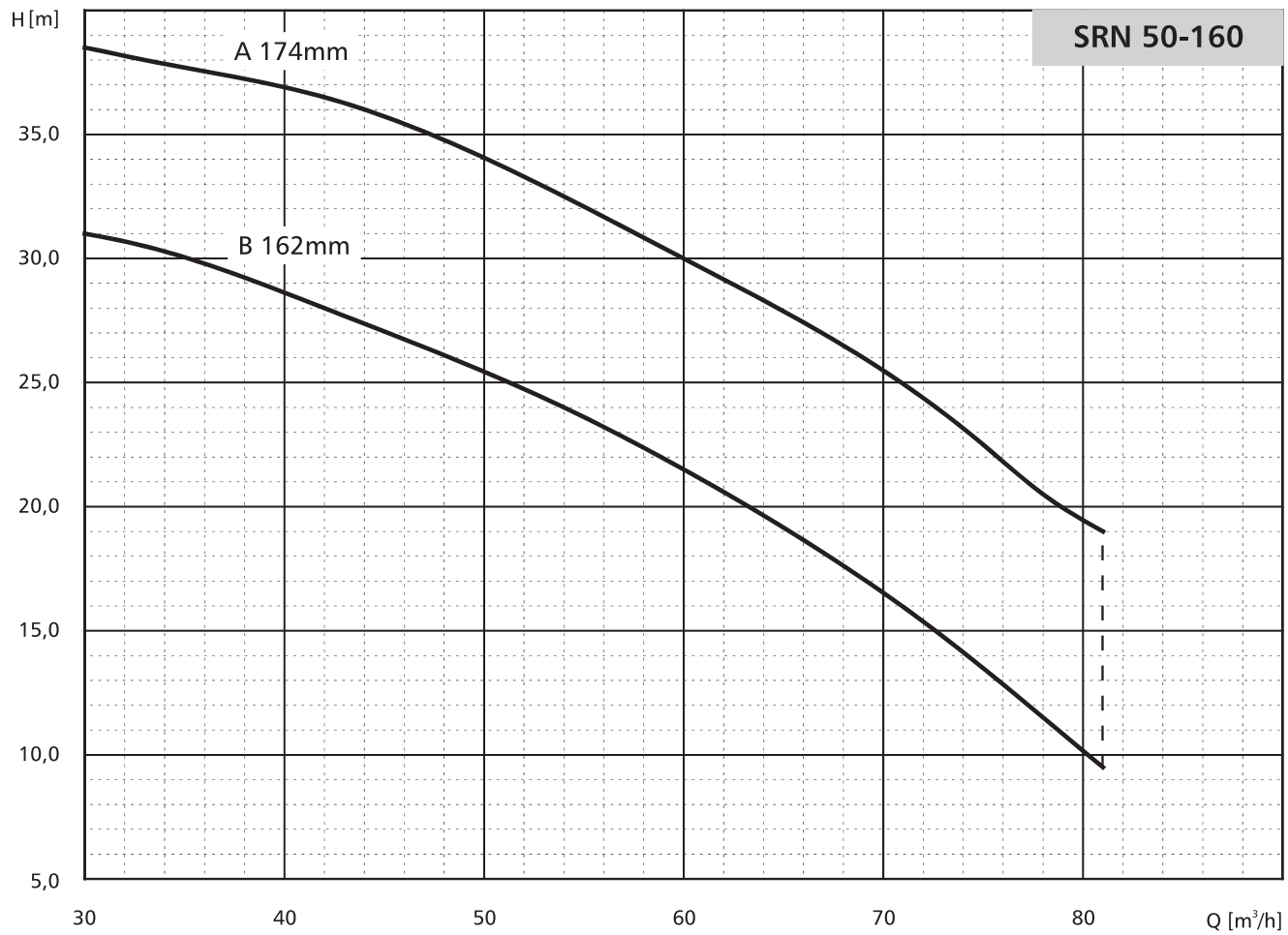
$n=2900\text{min}^{-1}$



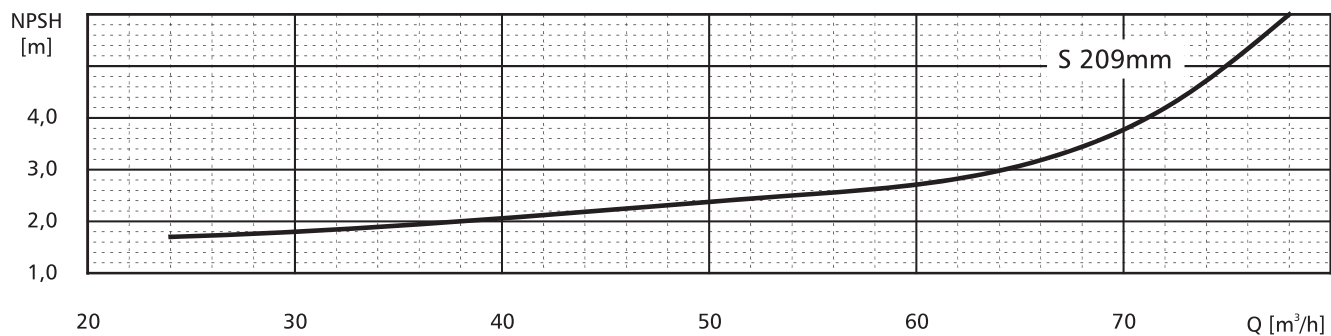
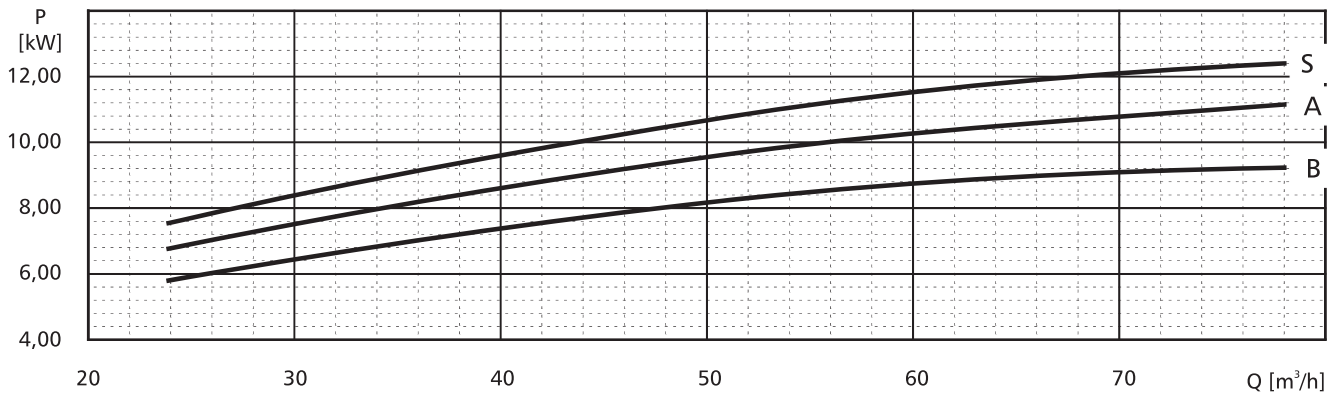
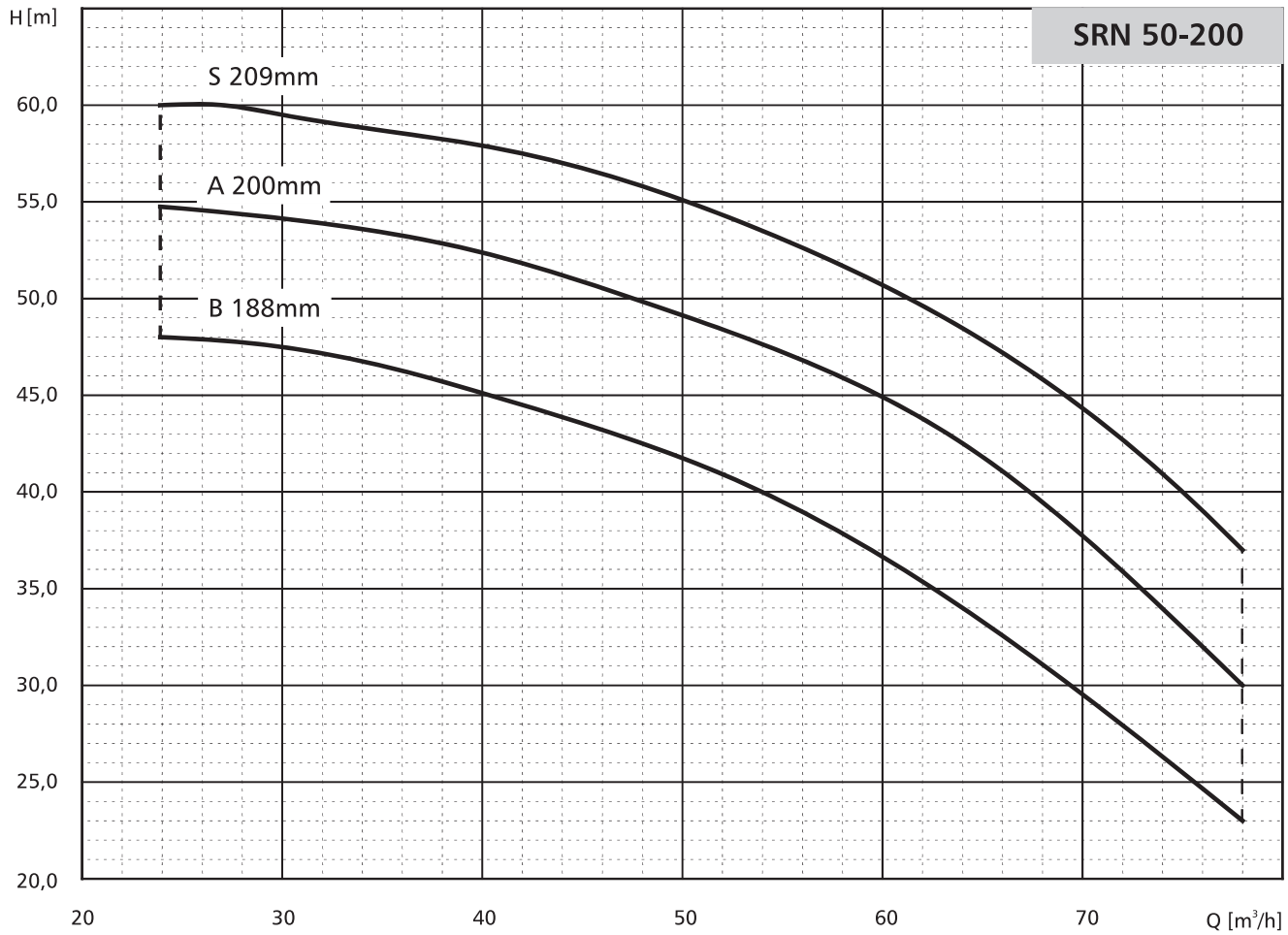
$n=2900\text{min}^{-1}$



$n=2900\text{min}^{-1}$

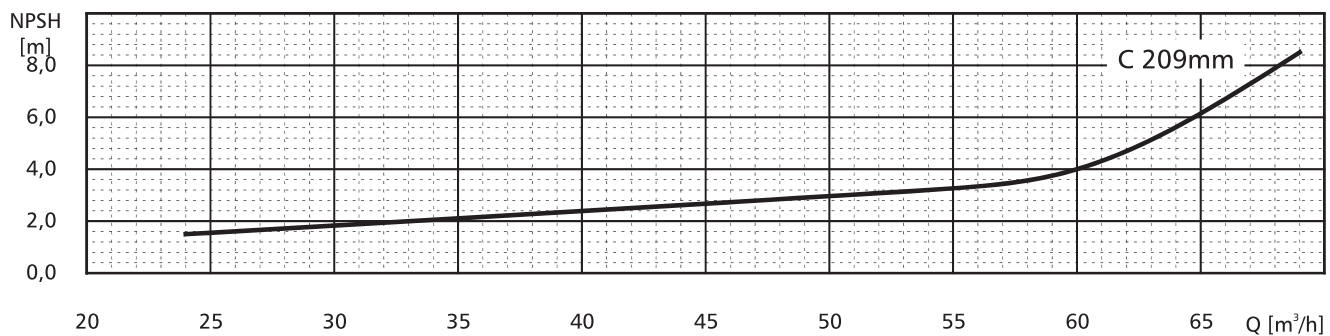
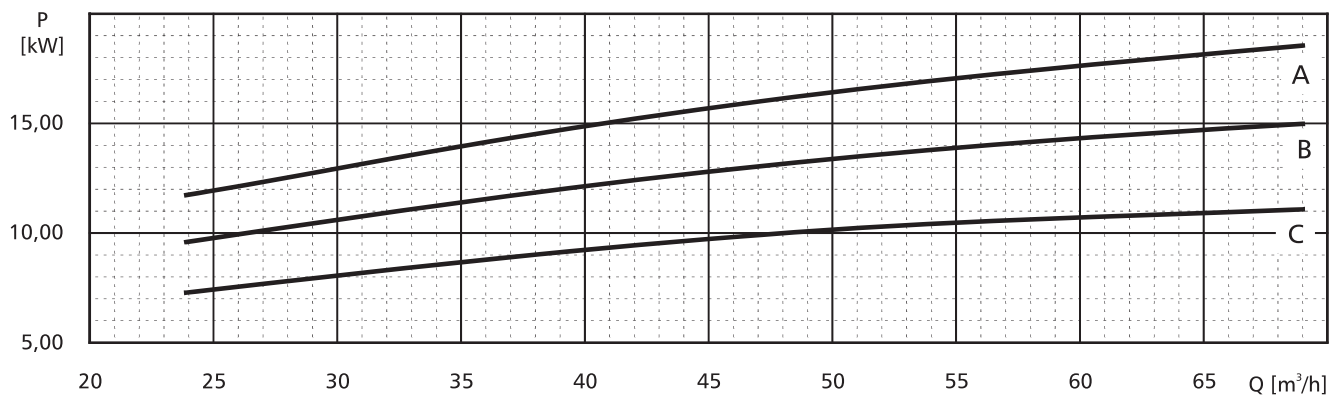
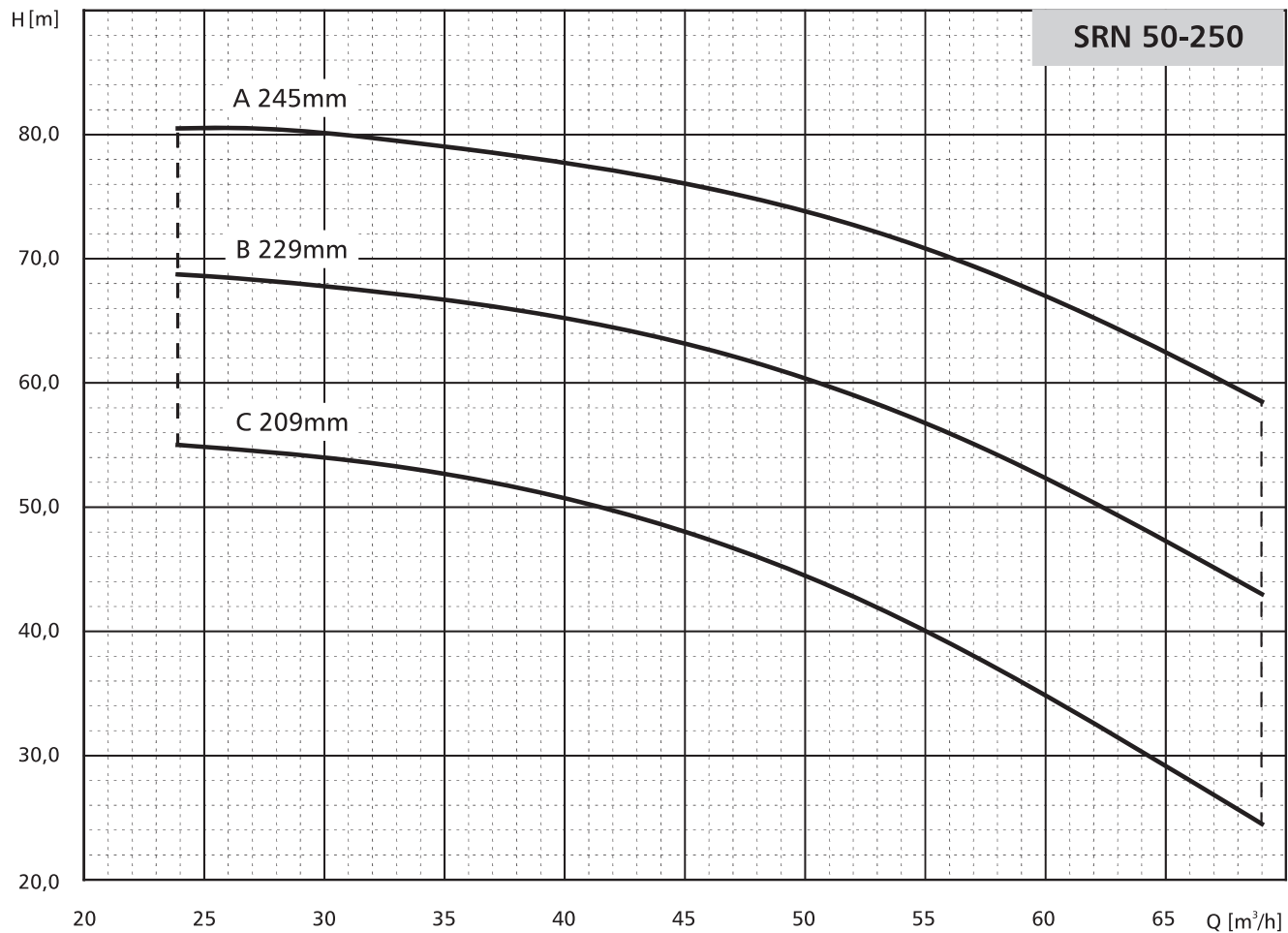


$n=2900\text{min}^{-1}$



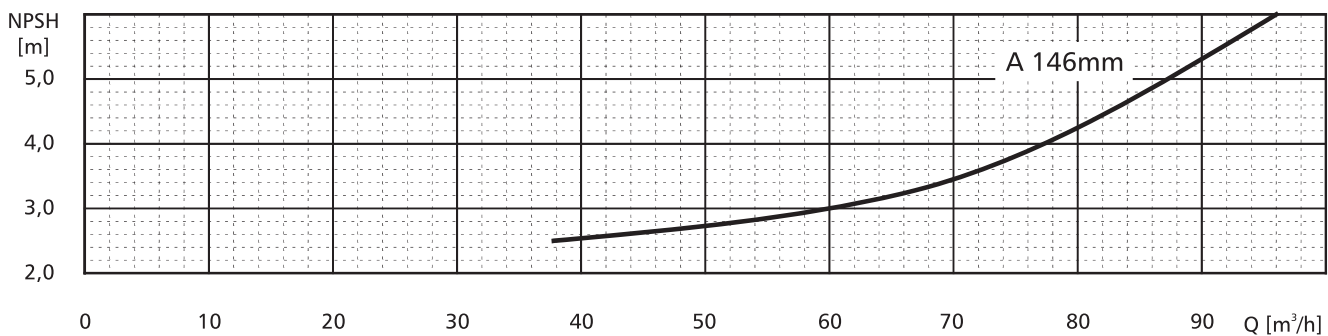
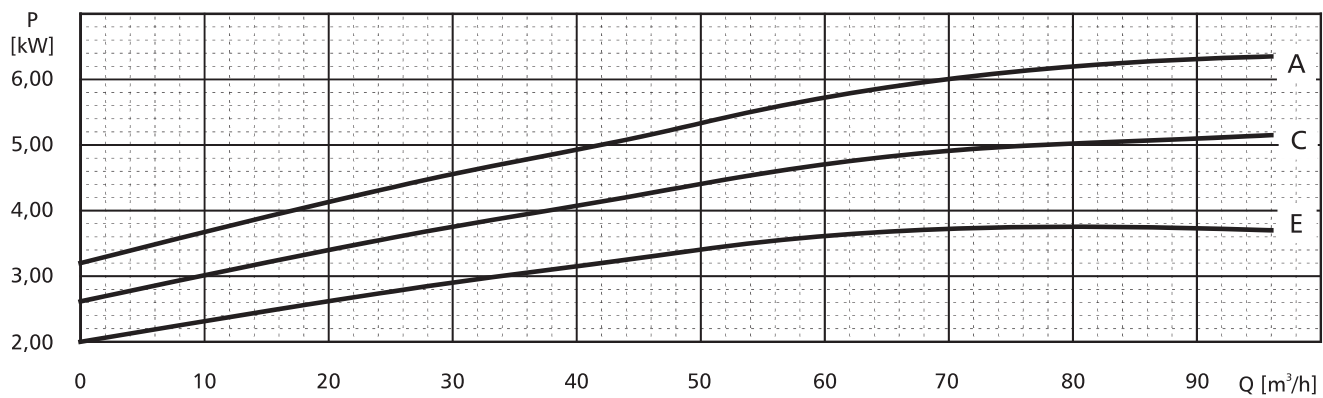
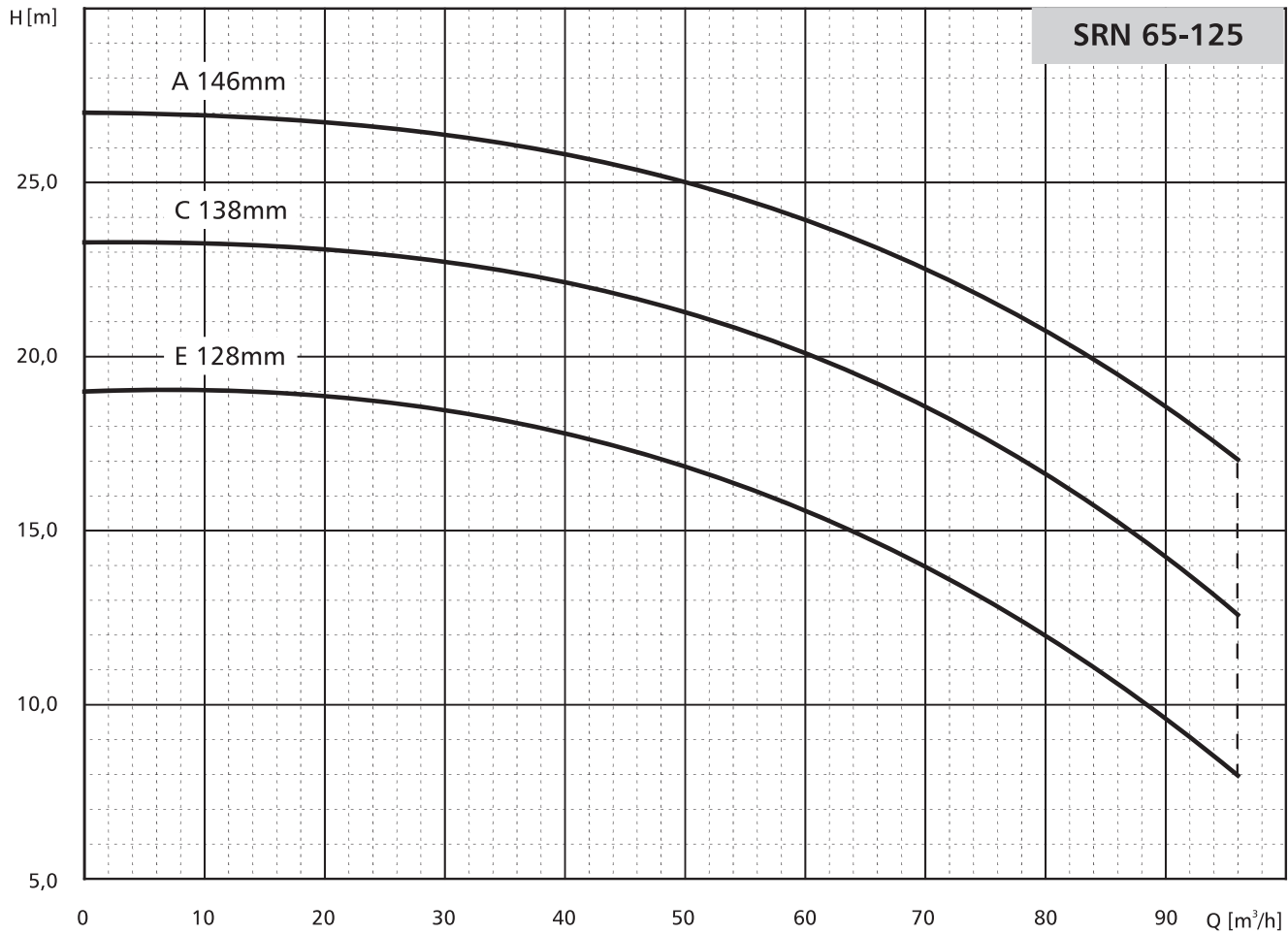


$n=2900\text{min}^{-1}$

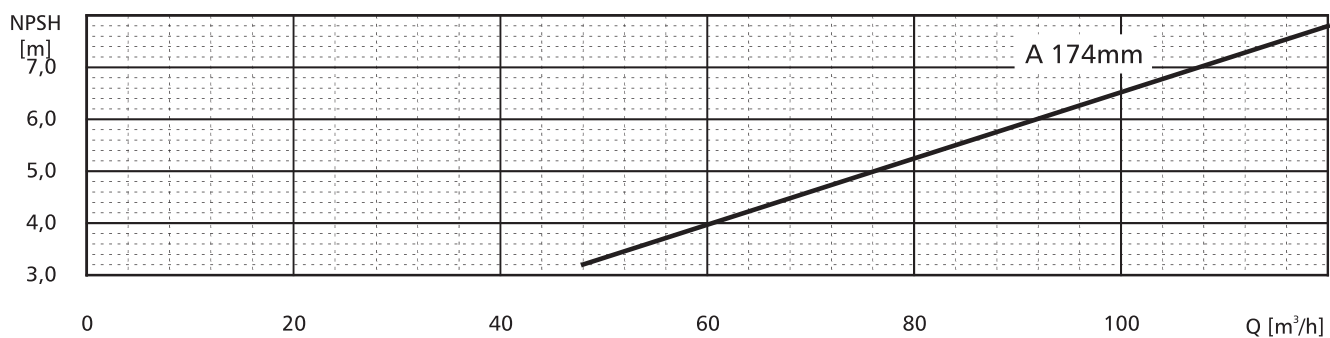
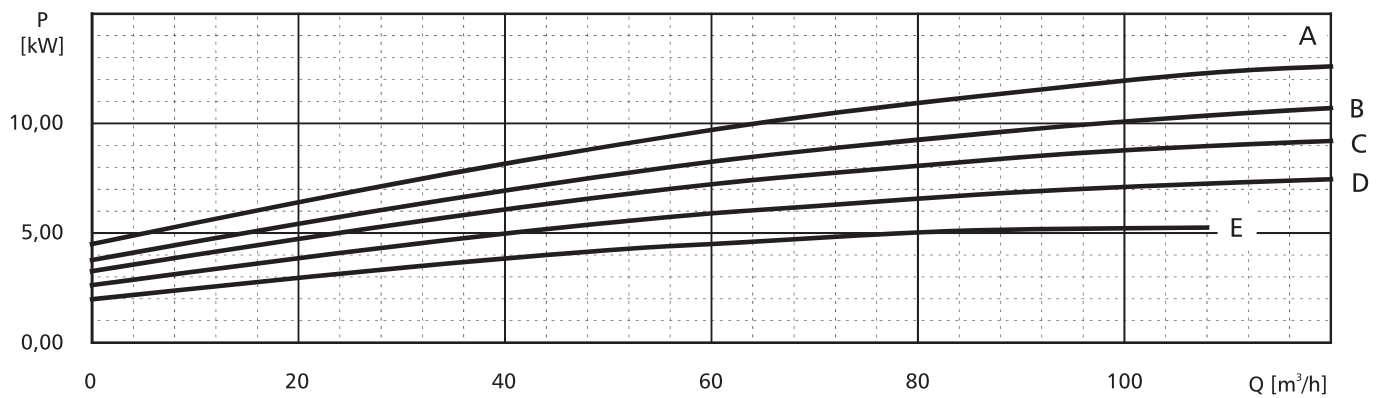
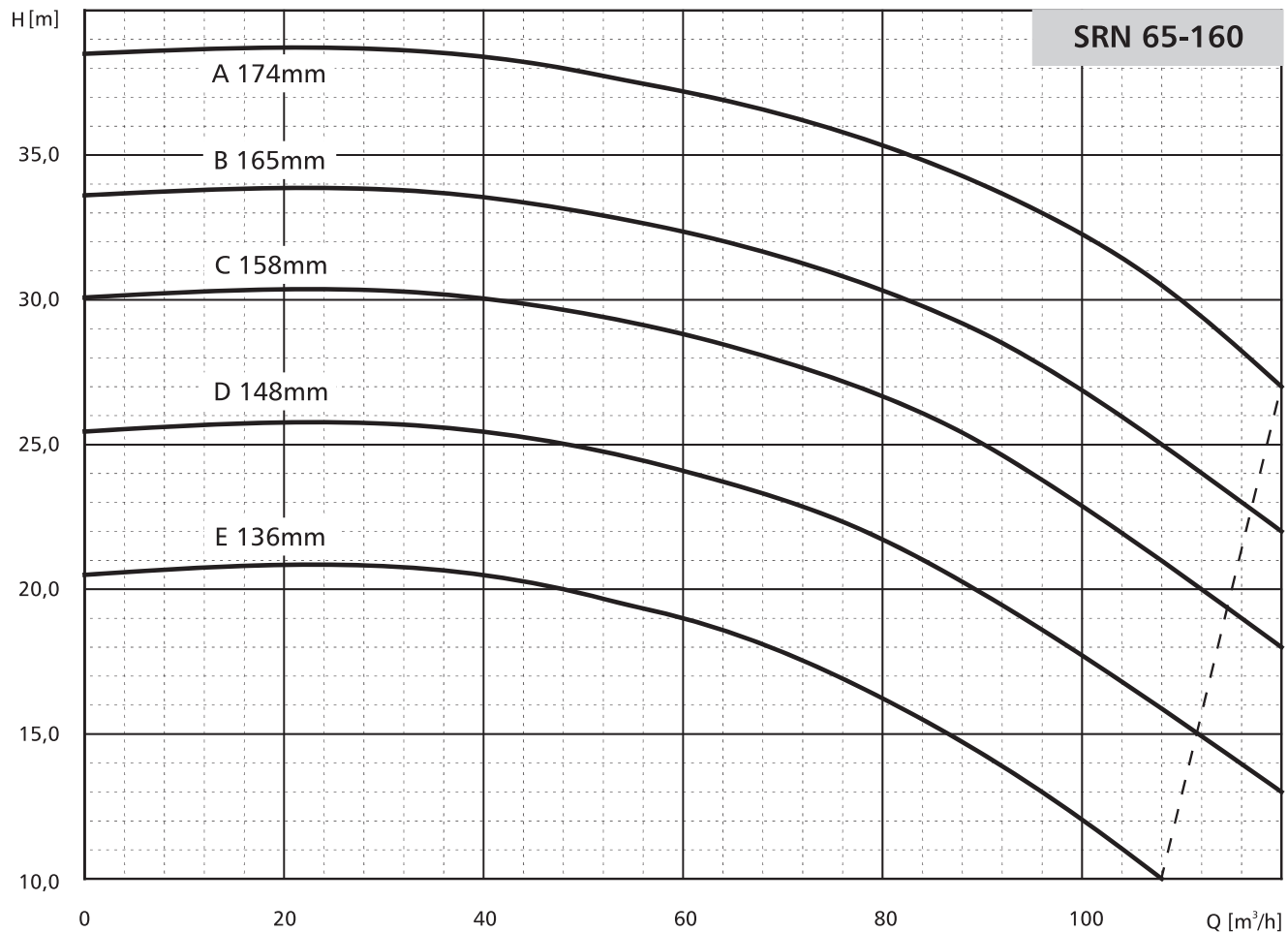


### POMPY SPECJALISTYCZNE

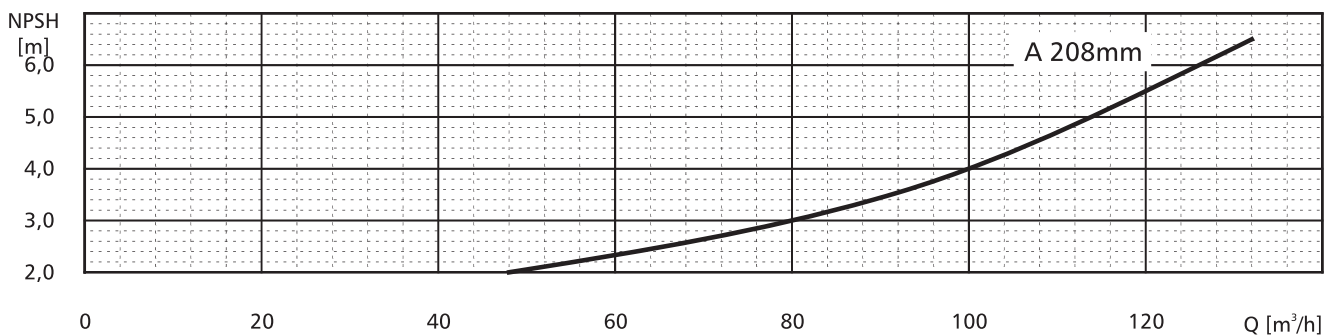
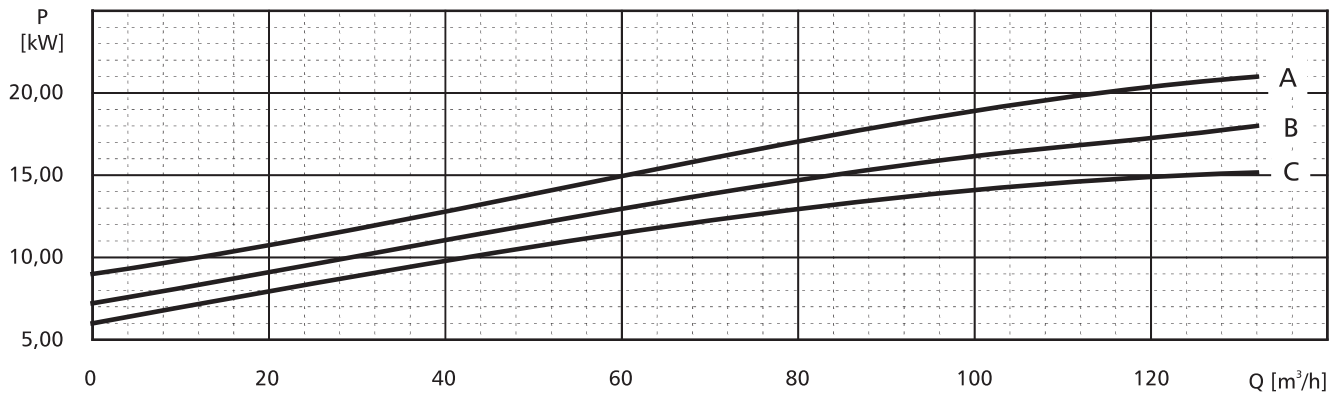
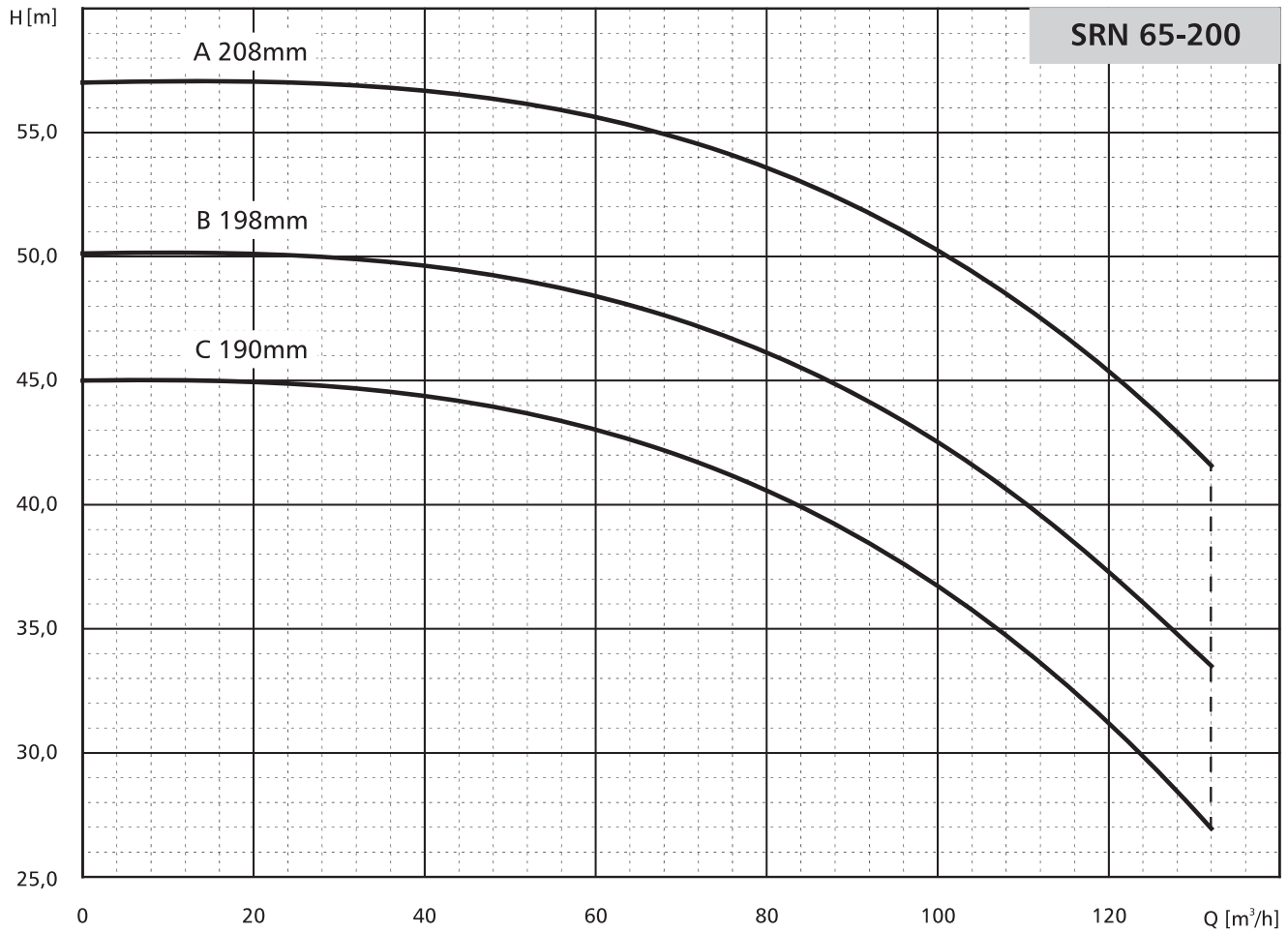
$n=2900\text{min}^{-1}$



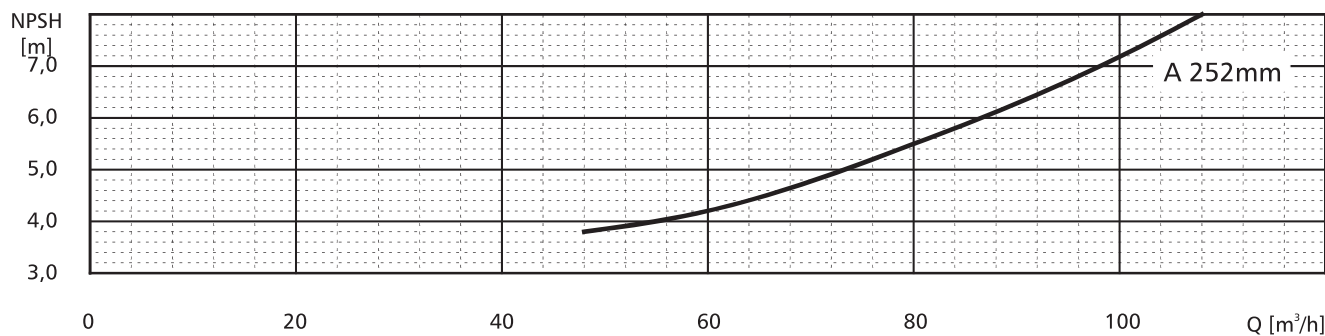
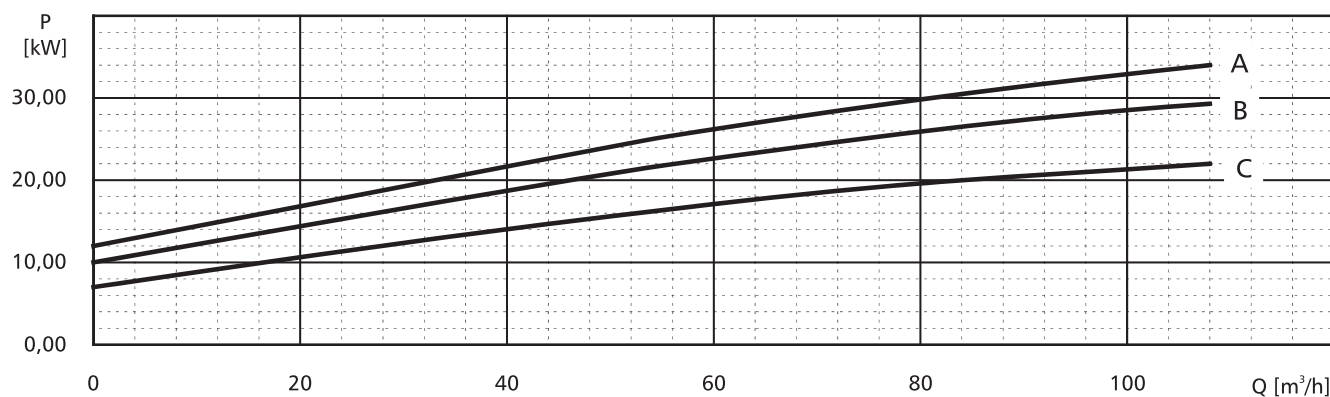
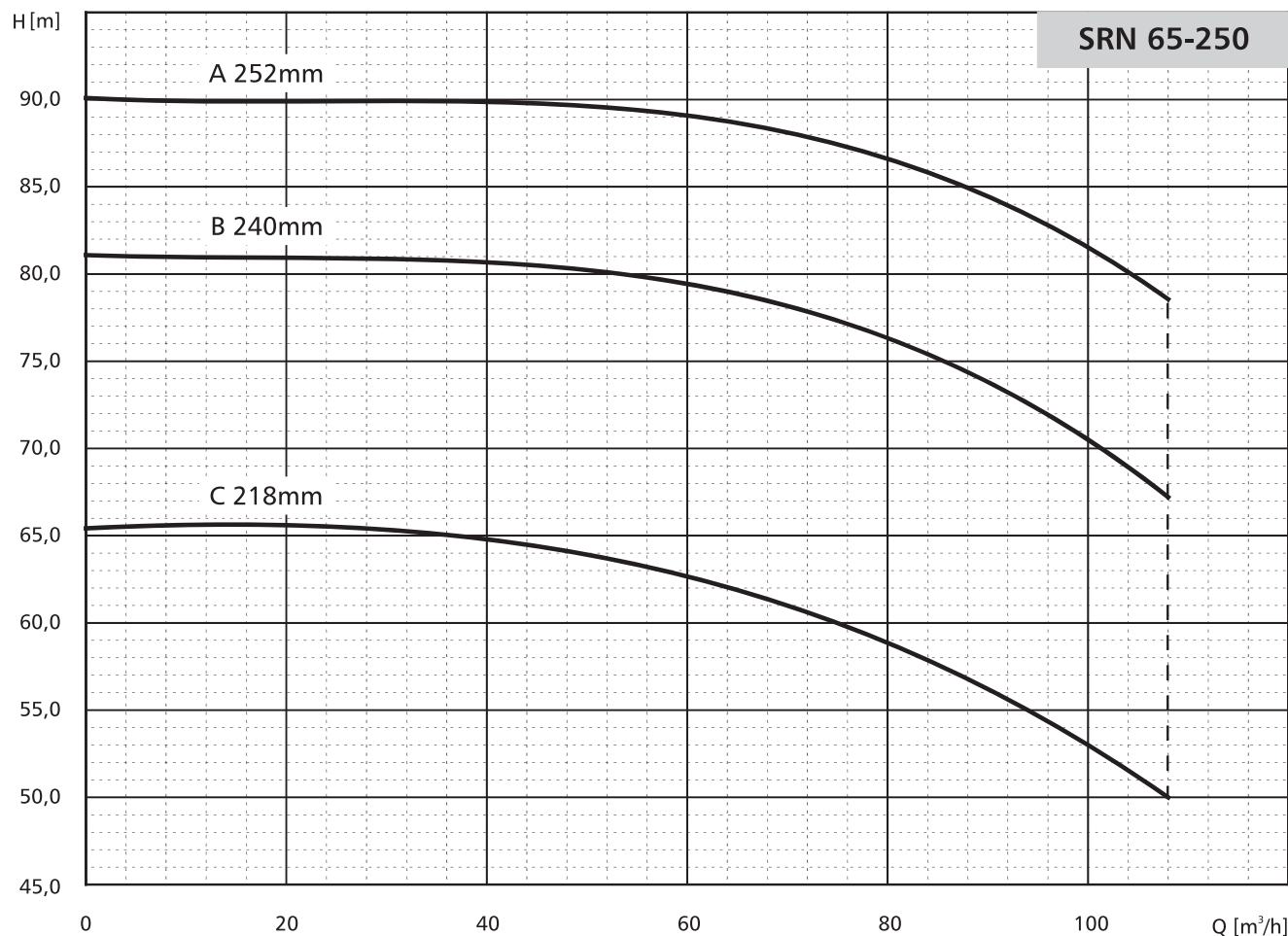
$n=2900\text{min}^{-1}$



$n=2900\text{min}^{-1}$

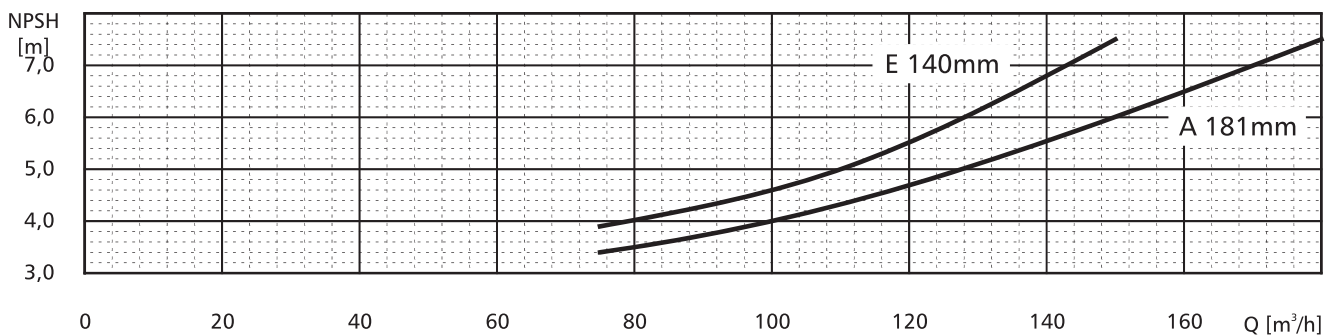
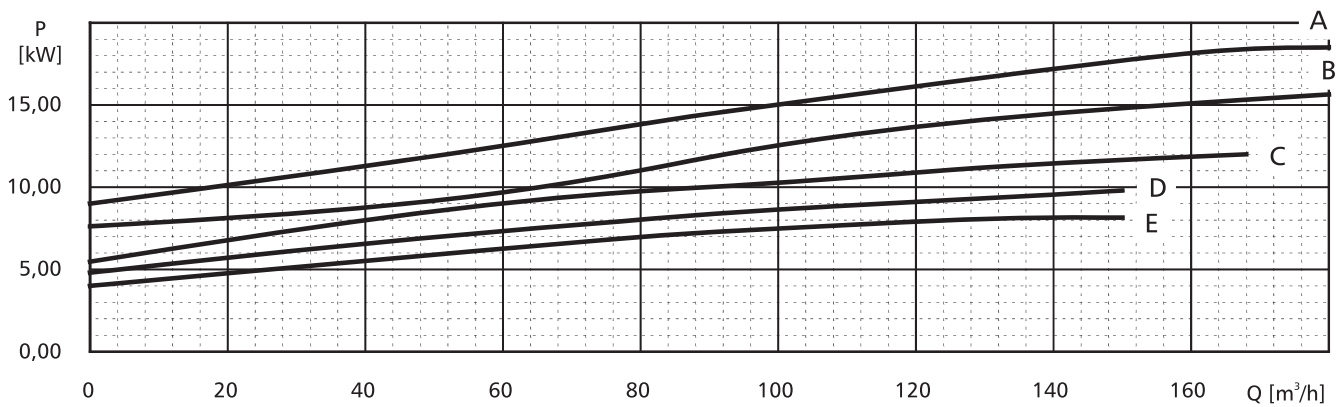
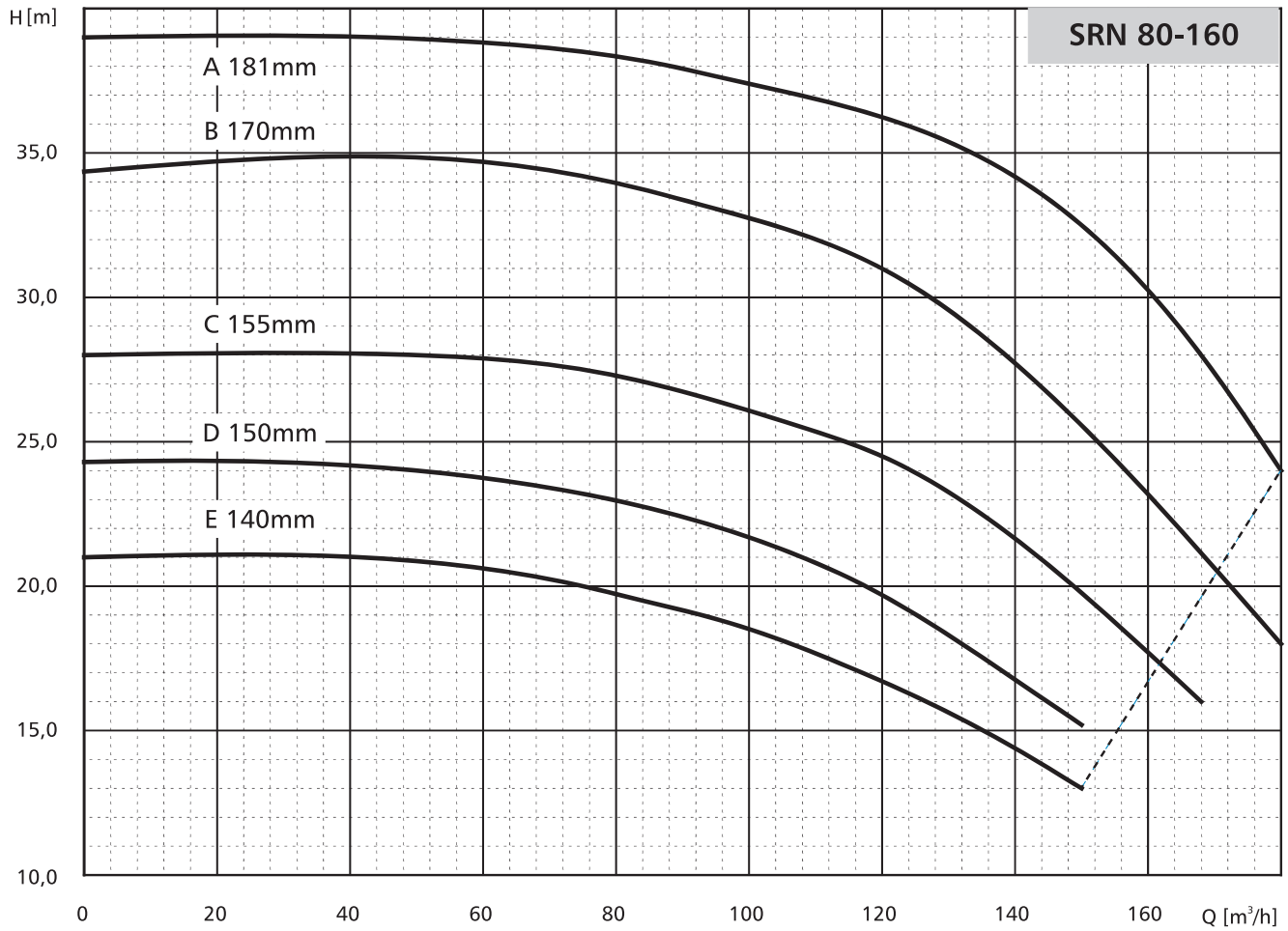


$n=2900\text{min}^{-1}$

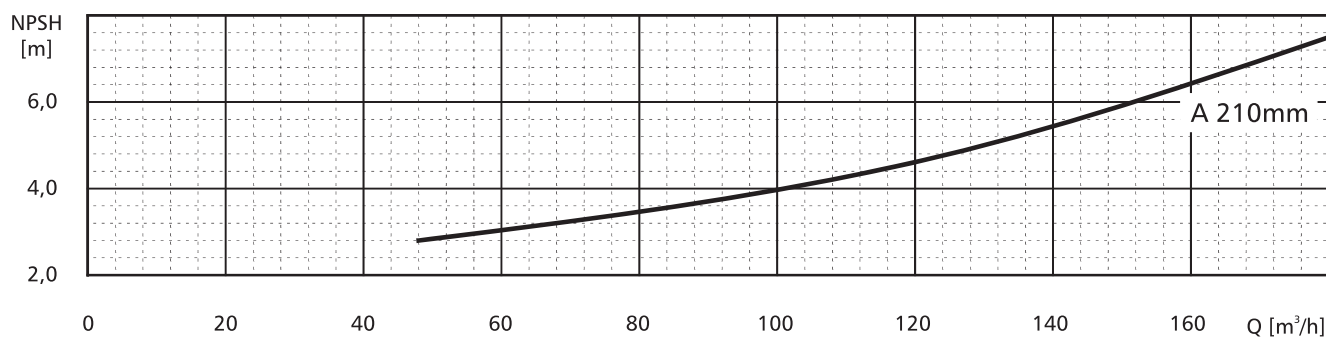
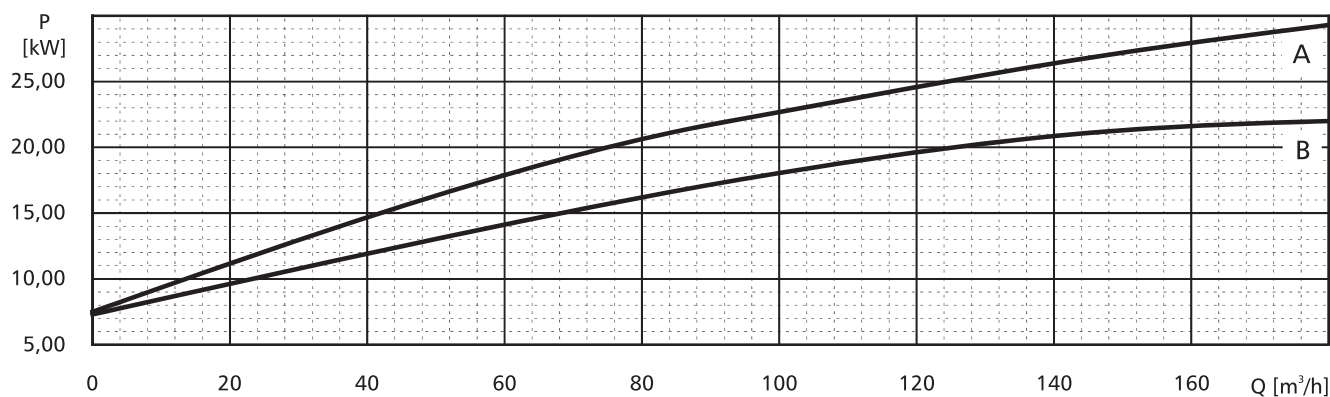
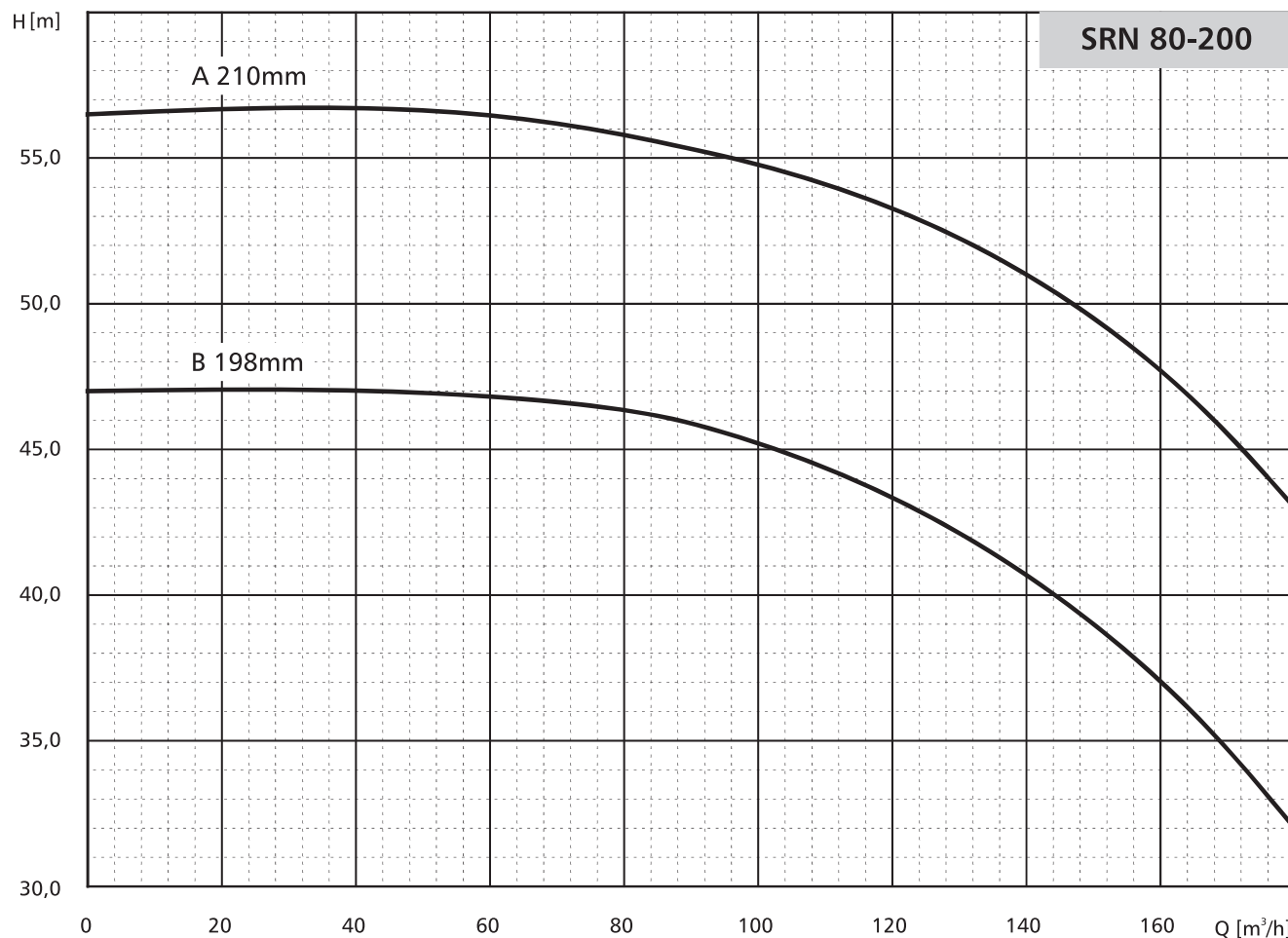


### POMPY SPECJALISTYCZNE

$n=2900\text{min}^{-1}$

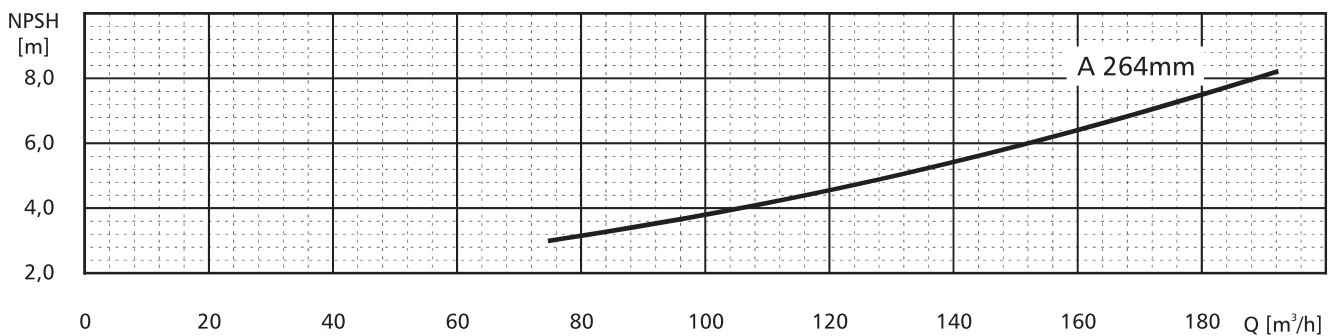
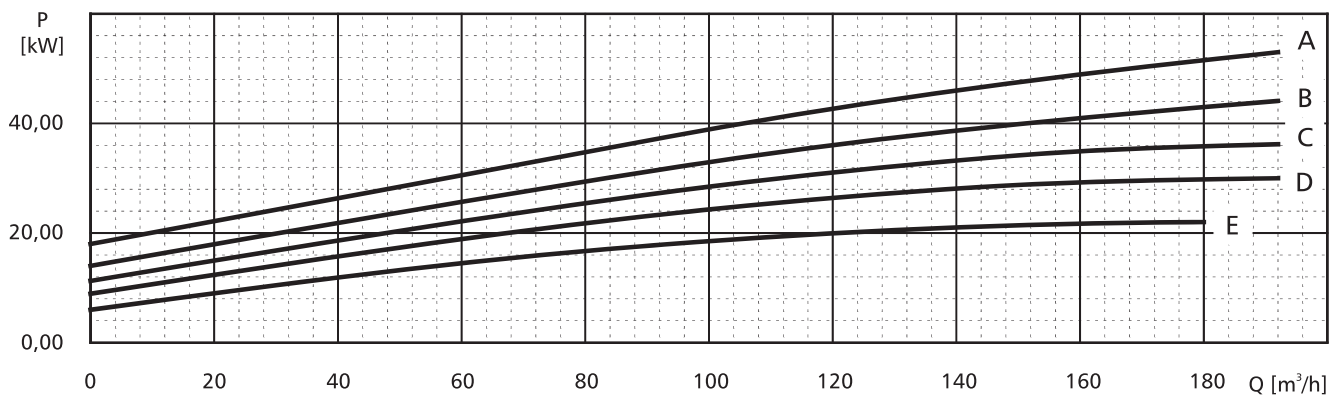
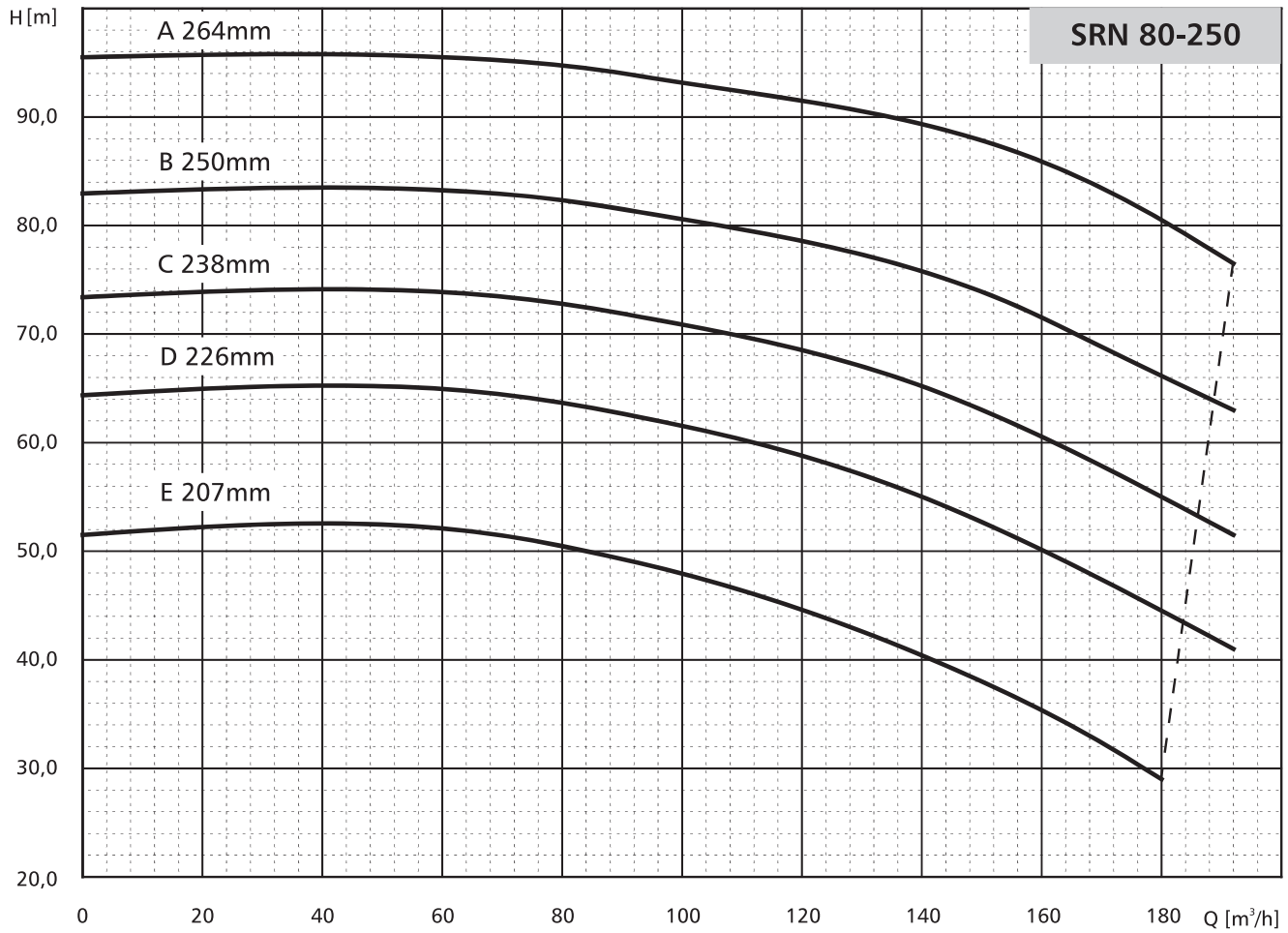


$n=2900\text{min}^{-1}$



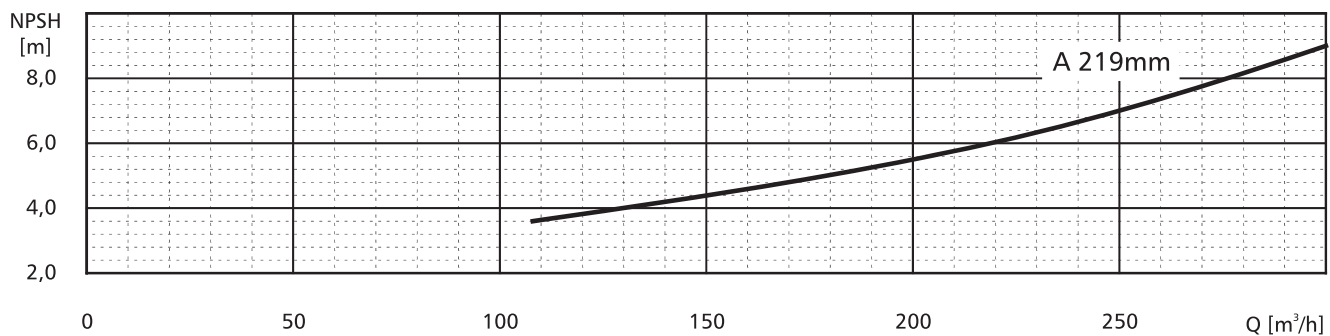
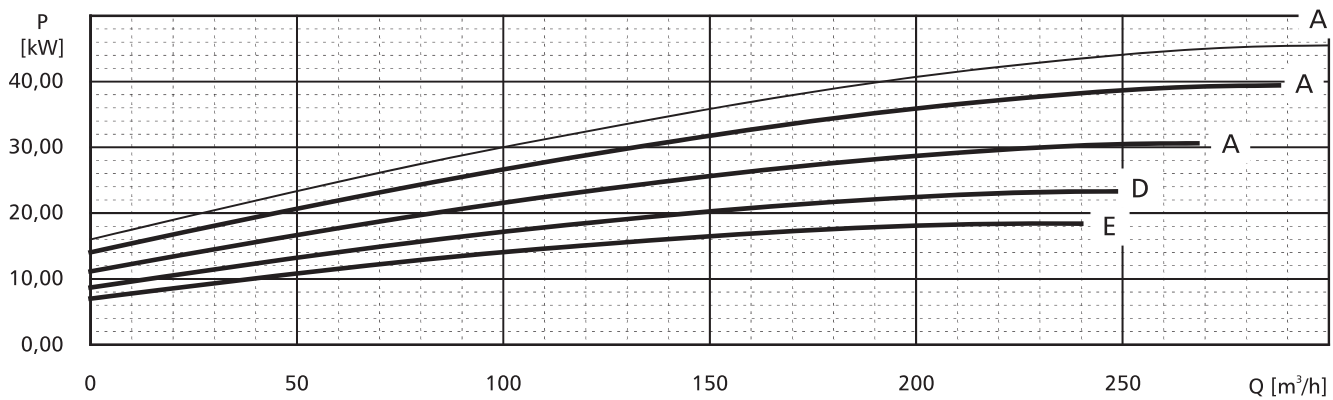
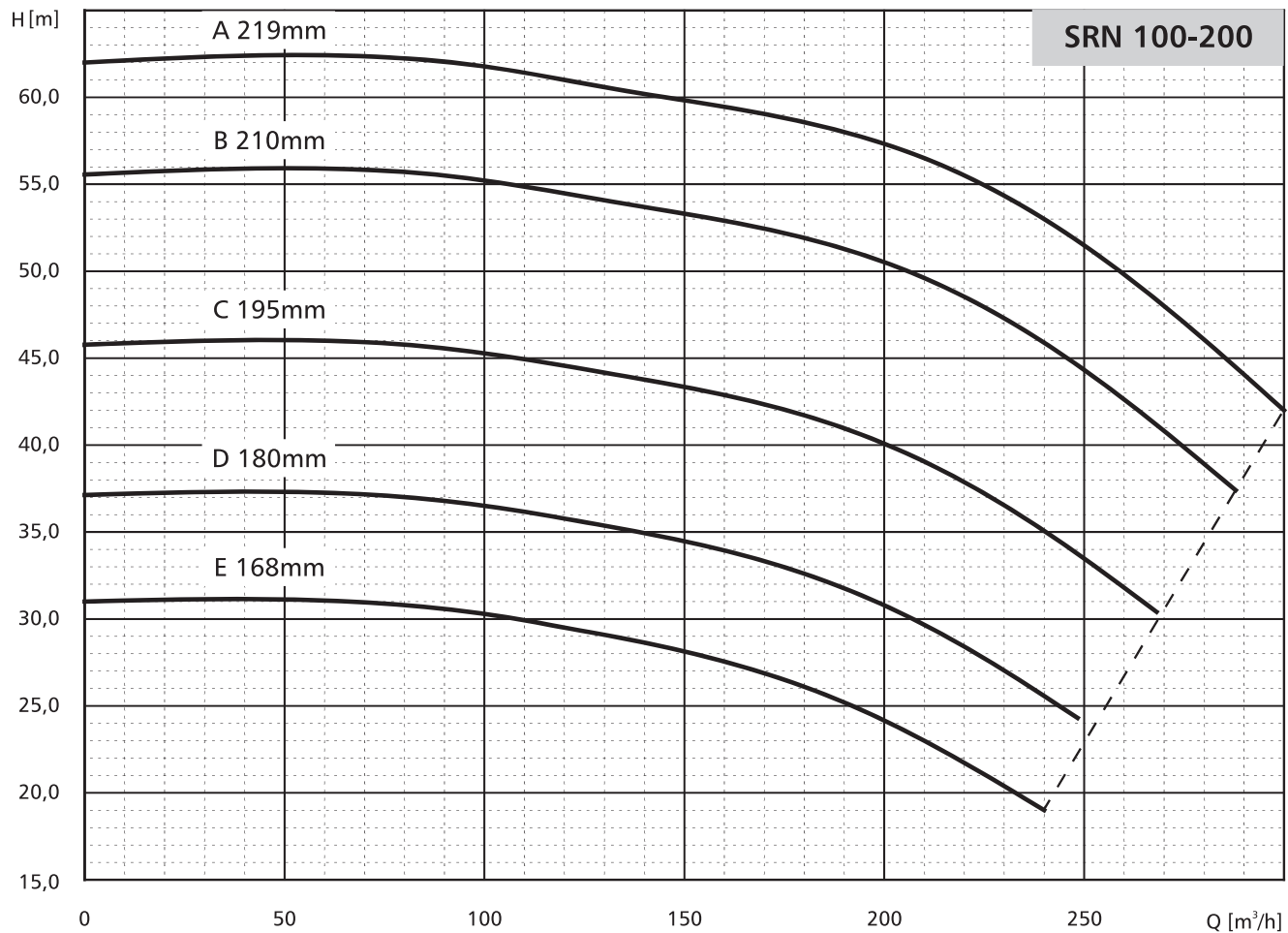
### POMPY SPECJALISTYCZNE

$n=2900\text{min}^{-1}$

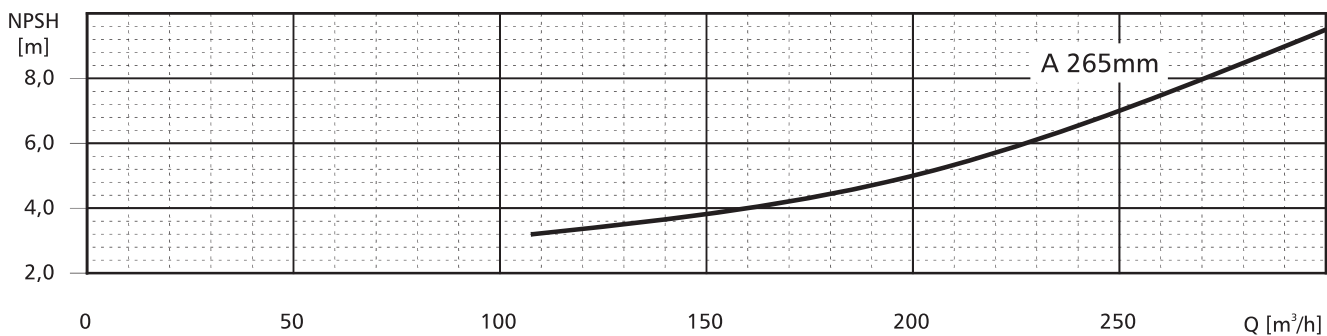
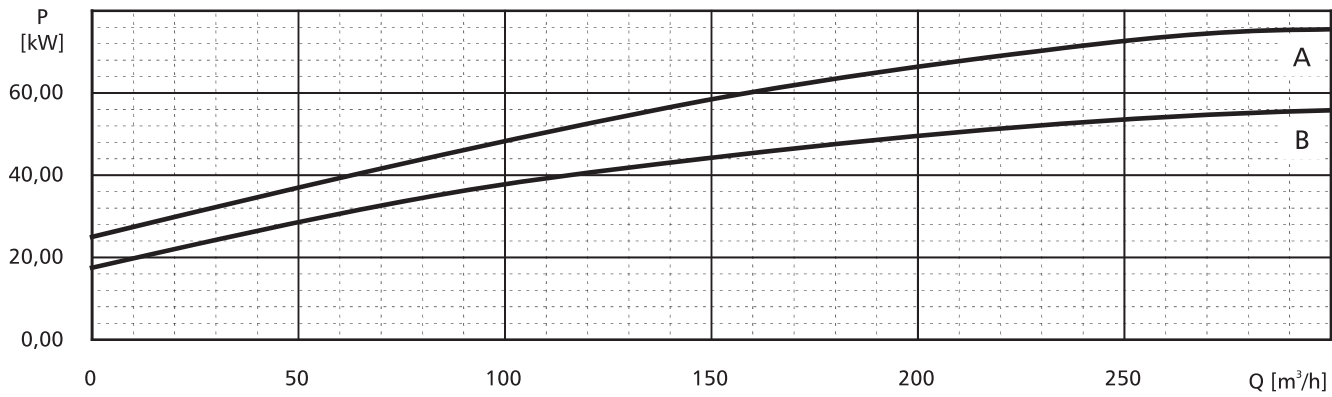
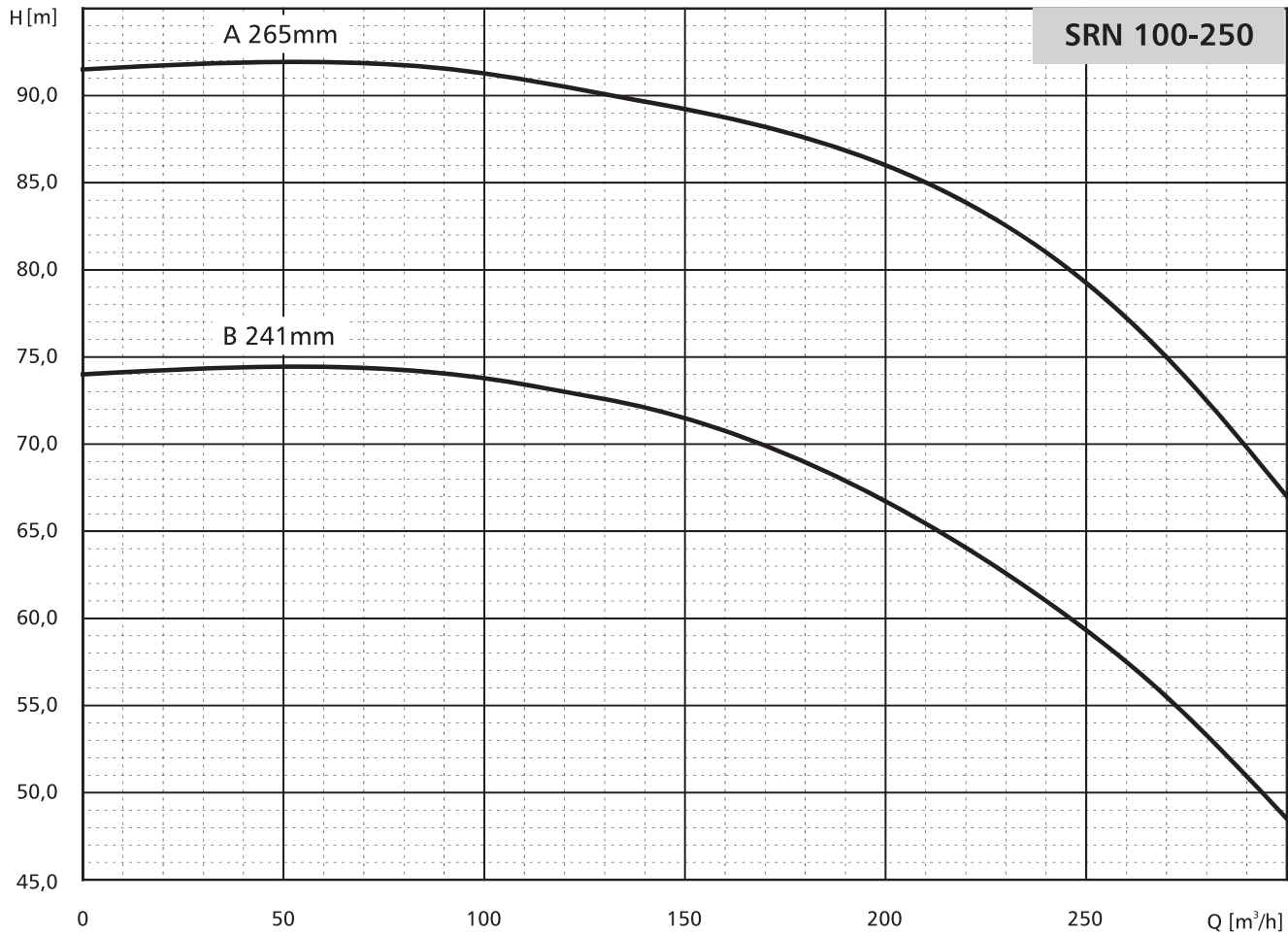




$n=2900\text{min}^{-1}$

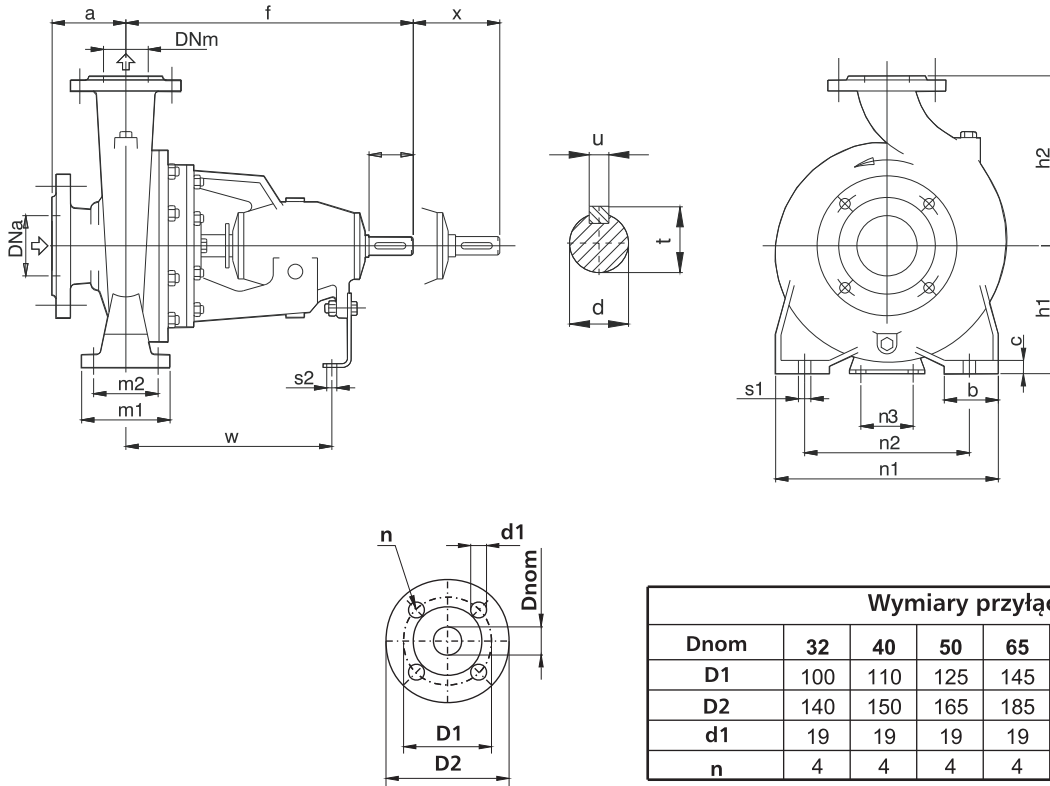


$n=2900\text{min}^{-1}$



PARAMETRY TECHNICZNE

Pompy SRN A z wolnym końcem wału.



Wymiary przyłączy - PN10									
Dnom	32	40	50	65	80	100	125	150	200
D1	100	110	125	145	160	180	210	240	295
D2	140	150	165	185	200	220	250	285	340
d1	19	19	19	19	19	19	19	23	23
n	4	4	4	4	8	8	8	8	8

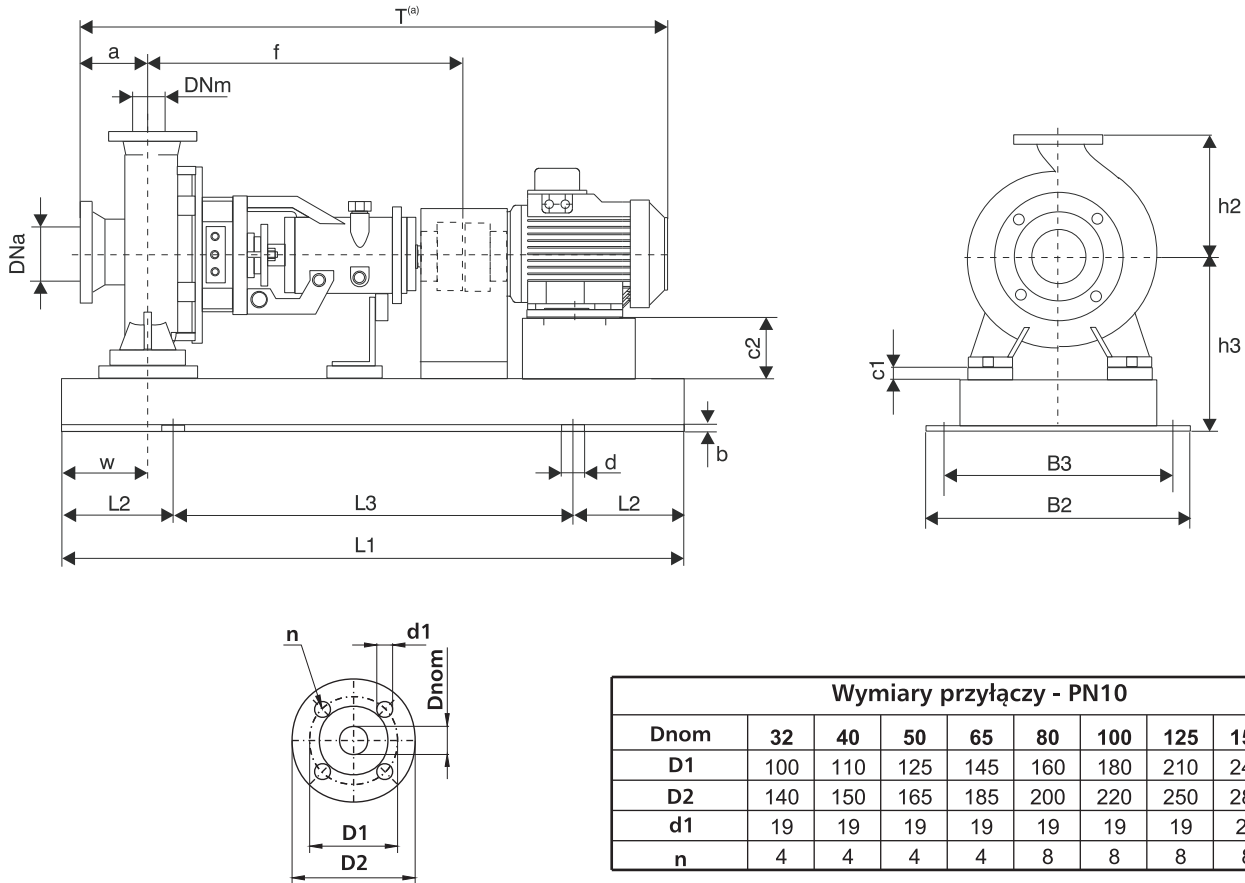
Typ pompy SRN A	Oprawa łożyskowa	Wymiary [mm]																				Masa [kg]	
		DNa	DNm	a	f	h1	h2	b	c	m1	m2	n1	n2	n3	s1	s2	w	d	l	t	u		X <sup>(a)</sup>
32 - 125	32	50	32	80	360	112	140	50	14	100	70	190	140	110	14	14	260	24	50	27	8	100	31
32 - 160	32	50	32	80	360	132	160	50	18	100	70	240	190	110	14	14	260	24	50	27	8	100	38
32 - 200	32	50	32	80	360	160	180	50	18	100	70	240	190	110	14	14	260	24	50	27	8	100	45
40 - 125	32	65	40	80	360	112	140	50	18	100	70	210	160	110	14	14	260	24	50	27	8	100	34
40 - 160	32	65	40	80	360	132	160	50	18	100	70	240	190	110	14	14	260	24	50	27	8	100	40
40 - 200	32	65	40	100	360	160	180	50	18	100	70	265	212	110	14	14	260	24	50	27	8	100	48
40 - 250	32	65	40	100	360	180	225	65	19	125	95	320	250	110	14	14	260	24	50	27	8	100	62
50 - 125	32	65	50	100	360	132	160	50	18	100	70	240	190	110	14	14	260	24	50	27	8	100	44
50 - 160	32	65	50	100	360	160	180	50	18	100	70	265	212	110	14	14	260	24	50	27	8	100	46
50 - 200	32	65	50	100	360	160	200	50	18	100	70	265	212	110	14	14	260	24	50	27	8	100	52
50 - 250	32	65	50	100	360	180	225	65	19	125	95	320	250	110	14	14	260	24	50	27	8	100	64
65 - 125	32	80	65	100	360	160	180	65	19	125	95	280	212	110	14	14	260	24	50	27	8	100	52
65 - 160	32	80	65	100	360	160	200	65	19	125	95	280	212	110	14	14	260	24	50	27	8	100	52
65 - 200	32	80	65	100	360	180	225	65	19	125	95	320	250	110	14	14	260	24	50	27	8	140	60
65 - 250	40	80	65	100	470	200	250	80	23	160	120	360	280	110	18	14	340	32	80	35	10	140	95
65 - 315	40	80	65	125	470	225	280	80	23	160	120	400	315	110	18	14	340	32	80	35	10	140	136
80 - 160	32	100	80	125	360	180	225	65	19	125	95	320	250	110	14	14	260	24	50	27	8	140	63
80 - 200	40	100	80	125	470	180	250	65	19	125	95	345	280	110	14	14	260	24	50	27	8	140	90
80 - 250	40	100	80	125	470	200	280	80	23	160	120	400	315	110	18	14	340	32	80	35	10	140	112
80 - 315	40	100	80	125	470	250	315	80	23	160	120	400	315	110	18	14	340	32	80	35	10	140	139
80 - 400	50	125	80	125	530	280	355	80	16	160	120	435	355	110	18	14	340	42	80	35	10	140	202
100 - 200	40	125	100	125	470	200	280	80	23	160	120	360	280	110	18	14	340	32	80	35	10	140	102
100 - 250	40	125	100	140	470	225	280	80	23	160	120	400	315	110	18	14	340	32	80	35	10	140	121
100 - 315	40	125	100	140	470	250	315	80	16	160	120	400	315	110	18	14	340	32	80	35	10	140	151
100 - 400	50	125	100	140	530	280	355	100	20	200	150	500	400	110	22	14	370	42	110	45	12	140	211
125 - 250	40	150	125	140	470	250	355	80	23	160	120	400	315	110	18	14	340	32	80	35	10	140	140
125 - 315	50	150	125	140	530	280	355	100	20	200	200	500	400	110	22	14	370	42	110	45	12	140	198
125 - 400	50	150	125	140	530	315	400	100	20	200	200	500	400	110	22	14	370	42	110	45	12	140	232
150 - 315	50	200	150	160	530	280	400	100	20	200	200	550	450	110	22	14	370	42	110	45	12	140	213
150 - 400	50	200	150	160	530	315	450	100	20	200	200	550	450	110	22	14	370	42	110	45	12	140	262

(a) długość sprzęgła dystansowego.

### POMPY SPECJALISTYCZNE

#### PARAMETRY TECHNICZNE

Pompy SRN K na płycie podstawy z silnikiem i sprzęgłem krótkim.



Dnom	32	40	50	65	80	100	125	150	200
D1	100	110	125	145	160	180	210	240	295
D2	140	150	165	185	200	220	250	285	340
d1	19	19	19	19	19	19	19	23	23
n	4	4	4	4	8	8	8	8	8

		71	80	80	90S	90L	100L	112M	132S	132S	132M	160M	160M	160L	180M	200L	200L	225M	250M	280S	280M	315S	315M						
2-bieg.	Wielk.	71	80	80	90S	90L	100L	112M	132S	132S	132M	160M	160M	160L	180M	200L	200L	225M	250M	280S	280M	315S	315M						
n=2900	kW	0,55	0,75	1,1	1,5	2,2	3	4	5,5	7,5	9,2	11	15	18,5	22	30	37	45	55	75	90	110	132						
4-bieg.	Wielk.	80	80	90S	90L	100L	100L	112M	132S	132M	132M	160M	160L	180M	180L	200L	225S	225M	250M	280S	280M	315S	315M	315M	315L	355L	355L	355L	355L
n=1450	kW	0,55	0,75	1,1	1,5	2,2	3	4	5,5	7,5	9,2	11	15	18,5	22	30	37	45	55	75	90	110	132	160	200	250	315	355	355
2-bieg.	Wielk.	80	90S	90L	100L	112M	132S	132M	132M	160M	160L	180L	200L	200L	225L	250M	280S	280M	315S	315M	315M	315M							
n=950	kW	0,55	0,75	1,1	1,5	2,2	3	4	5,5	7,5	11	15	18,5	22	30	37	45	55	75	90	110	132							

Typ pompy SRN K	Silnik		Typ płyty	Wymiary [mm]																	Masa [kg]
	Wiel. mech.	Moc [kW]		DNa	DNm	a	f	h3	h2	L1	L2	L3	B2	B3	w	d	b	c1	c2	T <sup>(a)</sup>	
32/125F	71	0,55	1	50	32	80	360	172	140	750	120	510	350	320	60	14	30	0	41	685	55
32/125D	80	0,75	1	"	"	"	"	"	"	"	"	"	"	"	60	"	"	0	32	715	60
32/125A	80	1,1	1	"	"	"	"	"	"	"	"	"	"	60	"	"	0	32	715	61	
32/125S	90S	1,5	1	"	"	"	"	"	"	"	"	"	"	60	"	"	0	22	740	65	
32/160B	90S	1,5	1	50	32	80	360	192	160	750	120	510	350	320	60	14	30	0	42	740	70
32/160A	90L	2,2	1	"	"	"	"	"	"	"	"	"	"	60	"	"	0	42	765	75	
32/200D	90L	2,2	1	50	32	80	360	220	180	750	120	510	350	320	60	14	30	0	70	765	80
32/200C	100L	3	1	"	"	"	"	"	"	"	"	"	"	60	"	"	0	60	805	85	
32/200A	112M	4	1	"	"	"	"	"	"	"	"	"	"	60	"	"	0	48	805	90	

Wymiary i masy pomp mogą ulec zmianie w zależności od dostawy silników.

Typ pompy SRN K	Silnik		Typ płyty	Wymiary [mm]																Masa [kg]	
	Wiel. mech.	Moc [kW]		DNa	DNm	a	f	h3	h2	L1	L2	L3	B2	B3	w	d	b	c1	c2		T <sup>(a)</sup>
40/125F	80	1,1	1	65	40	80	360	172	140	750	120	510	350	320	60	14	30	0	32	715	65
40/125C	90S	1,5	1	"	"	"	"	"	"	"	"	"	"	"	60	"	"	0	22	740	65
40/125A	90L	2,2	1	"	"	"	"	"	"	"	"	"	"	"	60	"	"	0	22	765	70
40/160C	90L	2,2	1	65	40	80	360	192	160	750	120	510	350	320	60	14	30	0	42	765	75
40/160B	100L	3	1	"	"	"	"	"	"	"	"	"	"	"	60	"	"	0	32	805	80
40/160A	112M	4	1	"	"	"	"	"	"	"	"	"	"	"	60	"	"	0	20	805	85
40/200C	112M	4	1	65	40	100	360	220	180	750	120	510	350	320	60	14	30	0	48	825	95
40/200B	132S	5,5	2	"	"	"	"	280	"	1000	170	660	400	360	60	19	30	0	28	910	130
40/200AR	132S	5,5	2	"	"	"	"	"	"	"	"	"	"	"	60	"	"	0	28	910	130
40/200A	132S	7,5	2	"	"	"	"	"	"	"	"	"	"	"	60	"	"	0	28	910	135
40/250B	160M	11	3	65	40	100	360	300	225	1200	205	790	440	400	75	19	30	0	20	1065	180
40/250A	160M	15	3	"	"	"	"	"	"	"	"	"	"	"	75	"	"	0	20	1065	190
50/125F	90L	2,2	1	65	50	100	360	192	160	750	120	510	350	320	60	14	30	0	42	785	80
50/125D	100L	3	1	"	"	"	"	"	"	"	"	"	"	"	60	"	"	0	32	825	85
50/125A	112M	4	1	"	"	"	"	"	"	"	"	"	"	"	60	"	"	0	20	825	90
50/160B	132S	5,5	2	65	50	100	360	280	180	1000	170	660	400	360	60	19	30	0	28	910	125
50/160A	132S	7,5	2	"	"	"	"	"	"	"	"	"	"	"	60	"	"	0	28	910	130
50/200B	132M	9,2	2	65	50	100	360	280	200	1000	170	660	400	360	60	19	30	0	28	910	145
50/200A	160M	11	3	"	"	"	"	"	"	1200	205	790	440	400	60	"	"	0	0	1065	170
50/250B	160M	15	3	65	50	100	360	300	225	1200	205	790	440	400	75	19	30	0	20	1065	195
50/250A	160L	18,5	3	"	"	"	"	"	"	"	"	"	"	"	75	"	"	0	20	1065	205
65/125E	112M	4	1	80	65	100	360	220	180	750	120	510	350	320	75	19	30	0	48	825	120
65/125C	132S	5,5	2	"	"	"	"	280	"	1000	170	660	400	360	75	"	"	0	28	910	135
65/125A	132S	7,5	2	"	"	"	"	"	"	"	"	"	"	"	75	"	"	0	28	910	140
65/160E	132S	5,5	2	80	65	100	360	280	200	1000	170	660	400	360	75	19	30	0	28	910	135
65/160D	132S	7,5	2	"	"	"	"	"	"	"	"	"	"	"	75	"	"	0	28	910	140
65/160C	132M	9,2	2	"	"	"	"	"	"	"	"	"	"	"	75	"	"	0	28	910	145
65/160B	160M	11	3	"	"	"	"	"	"	1200	205	790	440	400 <sup>H</sup>	75	"	"	0	0	1065	170
65/160A	160M	15	3	"	"	"	"	"	"	"	"	"	"	"	75	"	"	0	0	1065	180
65/200C	160M	15	3	80	65	100	360	300	225	1200	205	790	440	400	75	19	30	0	20	1065	190
65/200B	160L	18,5	3	"	"	"	"	"	"	"	"	"	"	"	75	"	"	0	20	1065	200
65/200A	180M	22	3	"	"	"	"	"	"	"	"	"	"	"	75	"	"	0	0	1145	230
65/250C	180M	22	3	80	65	100	470	320	250	1200	205	790	440	400	90	19	30	0	20	1255	265
65/250B	200L	30	5	"	"	"	"	"	"	"	"	"	505	465	90	"	"	0	0	1350	335
65/250A	200L	37	5	"	"	"	"	"	"	"	"	"	"	"	90	"	"	0	0	1350	360
80/160E	132S	7,5	2	100	80	125	360	300	225	1000	170	660	400	360	75	19	30	0	48	935	150
80/160D	132M	9,2	2	"	"	"	"	"	"	"	"	"	"	"	75	"	"	0	48	935	155
80/160C	160M	11	3	"	"	"	"	"	"	1200	205	790	440	400	75	"	"	0	20	1090	180
80/160B	160M	15	3	"	"	"	"	"	"	"	"	"	"	"	75	"	"	0	20	1090	190
80/160A	160L	18,5	3	"	"	"	"	"	"	"	"	"	"	"	75	"	"	0	20	1090	200
80/160A	180M	22	3	"	"	"	"	"	"	"	"	"	"	"	75	"	"	0	0	1183	240
80/200B	180M	22	3	100	80	125	470	300	250	1200	205	790	440	400	75	19	30	0	0	1280	260
80/200A	200L	30	5	"	"	"	"	320	"	"	"	"	505	465	75	"	"	20	0	1375	330
80/250E	180M	22	5	100	80	125	470	320	280	1200	205	790	505	465	90	19	30	0	20	1280	285
80/250D	200L	30	5	"	"	"	"	"	"	"	"	"	"	"	90	"	"	0	0	1375	340
80/250C	200L	37	5	"	"	"	"	"	"	"	"	"	"	"	90	"	"	0	0	1375	365
80/250B	225M	45	6	"	"	"	"	365	"	1300	215	870	540	460	90	24	15	50	25	1435	405
80/250A	250M	55	6	"	"	"	"	415	"	"	"	"	"	"	90	"	"	75	25	1470	455
100/200E	160L	18,5	3	125	100	125	470	320	280	1200	205	790	440	400	90	19	30	0	40	1200	250
100/200D	180M	22	3	"	"	"	"	"	"	"	"	"	"	"	90	"	"	0	20	1280	275
100/200C	200L	30	5	"	"	"	"	"	"	"	"	"	505	465	90	"	"	0	0	1375	340
100/200B	200L	37	5	"	"	"	"	"	"	"	"	"	"	"	90	"	"	0	0	1375	365
100/200A	225M	45	6	"	"	"	"	390	"	1300	215	870	540	460	90	24	15	50	25	1435	395
100/250B	250M	55	6	125	100	140	470	415	280	1300	215	870	540	460	90	24	15	50	25	1485	465
100/250A	280S	75	7	"	"	"	"	445	"	1450	235	980	560	510	90	"	"	80	25	1485	665

Wymiary i masy pomp mogą ulec zmianie w zależności od dostawcy silników.

## POMPY SPECJALISTYCZNE

Pompy SRN4 K na płycie podstawy z silnikiem i sprzęgłem krótkim.

Typ pompy SRN4 K	Silnik		Typ płyty	Wymiary [mm]																	Masa [kg]
	Wiel. mech.	Moc [kW]		DNa	DNm	a	f	h3	h2	L1	L2	L3	B2	B3	w	d	b	c1	c2	T <sup>(a)</sup>	
32/125F	71	0.25	1	50	32	80	360	172	140	750	120	510	350	320	60	14	30	0	41	685	55
32/125D	71	0.25	1	"	"	"	"	"	"	"	"	"	"	"	60	"	"	0	.41	685	55
32/125A	71	0.25	1	"	"	"	"	"	"	"	"	"	"	"	60	"	"	0	41	685	55
32/160B	71	0.37	1	50	32	80	360	192	160	750	120	510	350	320	60	14	30	0	61	685	65
32/160A	71	0.37	1	"	"	"	"	"	"	"	"	"	"	"	60	"	"	0	61	685	65
32/200B	80	0.55	1	50	32	80	360	220	180	750	120	510	350	320	60	14	30	0	80	715	75
32/200A	80	0.75	1	"	"	"	"	"	"	"	"	"	"	"	60	"	"	0	80	715	75
40/125F	71	0.25	1	65	40	80	360	172	140	750	120	510	350	320	60	14	30	0	41	685	60
40/125C	71	0.37	1	"	"	"	"	"	"	"	"	"	"	"	60	"	"	0	41	685	60
40/125A	71	0.37	1	"	"	"	"	"	"	"	"	"	"	"	60	"	"	0	41	685	60
40/160C	71	0.37	1	65	40	80	360	192	160	750	120	510	350	320	60	14	30	0	41	685	65
40/160B	80	0.55	1	"	"	"	"	"	"	"	"	"	"	"	60	"	"	0	52	715	70
40/160A	80	0.75	1	"	"	"	"	"	"	"	"	"	"	"	60	"	"	0	52	715	70
40/200B	90S	1.1	1	65	40	100	360	220	180	750	120	510	350	320	60	14	30	0	70	760	80
40/200A	90S	1.1	1	"	"	"	"	"	"	"	"	"	"	"	60	"	"	0	70	760	80
40/250C	90L	1.5	2	65	40	100	360	300	225	1000	170	660	400	360	75	19	30	0	90	785	125
40/250B	100L	2.2	2	"	"	"	"	"	"	"	"	"	"	"	75	"	"	0	80	825	130
40/250A	100L	3	2	"	"	"	"	"	"	"	"	"	"	"	75	"	"	0	80	825	130
50/125F	71	0.37	1	65	50	100	360	192	160	750	120	510	350	320	60	14	30	0	61	705	70
50/125D	80	0.55	1	"	"	"	"	"	"	"	"	"	"	"	60	"	"	0	52	735	70
50/125A	80	0.75	1	"	"	"	"	"	"	"	"	"	"	"	60	"	"	0	52	735	75
50/125S	80	0.75	1	"	"	"	"	"	"	"	"	"	"	"	60	"	"	0	52	735	75
50/160B	90S	1.1	1	65	50	100	360	220	180	750	120	510	350	320	60	14	30	0	70	760	80
50/160A	90S	1.1	1	"	"	"	"	"	"	"	"	"	"	"	60	"	"	0	70	760	80
50/200C	90S	1.1	1	65	50	100	360	220	200	750	120	510	350	320	60	14	30	0	70	760	85
50/200B	90L	1.5	1	"	"	"	"	"	"	"	"	"	"	"	60	"	"	0	70	785	90
50/200A	100L	2.2	1	"	"	"	"	"	"	"	"	"	"	"	75	"	"	0	60	825	95
50/250C	100L	2.2	2	65	50	100	360	300	225	1000	170	660	400	360	75	19	30	0	80	825	130
50/250B	100L	3	2	"	"	"	"	"	"	"	"	"	"	"	75	"	"	0	80	825	135
50/250A	112M	4	2	"	"	"	"	"	"	"	"	"	"	"	75	"	"	0	68	825	135
65/125E	80	0.75	1	80	65	100	360	220	180	750	120	510	350	320	75	19	30	0	80	735	90
65/125C	80	0.75	1	"	"	"	"	"	"	"	"	"	"	"	75	"	"	0	80	735	90
65/125A	90S	1.1	1	"	"	"	"	"	"	"	"	"	"	"	75	"	"	0	70	760	95
65/160C	90S	1.1	1	80	65	100	360	220	200	750	120	510	350	320	75	19	30	0	70	760	95
65/160B	90S	1.1	1	"	"	"	"	"	"	"	"	"	"	"	75	"	"	0	70	760	95
65/160A	90L	1.5	1	"	"	"	"	"	"	"	"	"	"	"	75	"	"	0	70	785	100
65/200B	100L	2.2	2	80	65	100	360	300	225	1000	170	660	400	360	75	19	30	0	80	825	125
65/200A	100L	3	2	"	"	"	"	"	"	"	"	"	"	"	75	"	"	0	80	825	130
65/250B	112M	4	3	80	65	100	470	320	250	1200	205	790	440	400	90	19	30	0	88	935	175
65/250A	132 S	5.5	3	"	"	"	"	"	"	"	"	"	"	"	90	"	"	0	68	1020	190
65/315C	132 S	5.5	5	80	65	125	470	345	280	1200	205	790	505	465	90	19	30	0	93	1045	230
65/315B	132M	7.5	5	"	"	"	"	"	"	"	"	"	"	"	90	"	"	0	93	1045	235
65/315A	132M	9.2	5	"	"	"	"	"	"	"	"	"	"	"	90	"	"	0	93	1045	240
80/160C	90S	1.1	2	100	80	125	360	300	225	1000	170	660	400	360	75	19	30	0	90	785	120
80/160B	90L	1.5	2	"	"	"	"	"	"	"	"	"	"	"	75	"	"	0	90	810	125
80/160A	100L	2.2	2	"	"	"	"	"	"	"	"	"	"	"	75	"	"	0	80	850	130
80/200C	100L	2.2	3	100	80	125	470	300	250	1200	205	790	440	400	75	19	30	0	80	960	165
80/200B	100L	3	3	"	"	"	"	"	"	"	"	"	"	"	75	"	"	0	80	960	165
80/200A	112M	4	3	"	"	"	"	"	"	"	"	"	"	"	75	"	"	0	68	960	170
80/250C	112M	4	5	100	80	125	470	320	280	1200	205	790	505	465	90	19	30	0	88	960	190
80/250B	132S	5.5	5	"	"	"	"	"	"	"	"	"	"	"	90	"	"	0	68	1045	205
80/250A	132M	7.5	5	"	"	"	"	"	"	"	"	"	"	"	90	"	"	0	68	1045	215

Wymiary i masy pomp mogą ulec zmianie w zależności od dostawy silników.

Typ pompy SRN4 K	Silnik		Typ płyty	Wymiary [mm]																	Masa [kg]
	Wiel. mech.	Moc [kW]		DNa	DNm	a	f	h3	h2	L1	L2	L3	B2	B3	w	d	b	c1	c2	T <sup>(a)</sup>	
32/125F	71	0.25	1	50	32	80	360	172	140	750	120	510	350	320	60	14	30	0	41	685	55
32/125D	71	0.25	1	"	"	"	"	"	"	"	"	"	"	"	60	"	"	0	.41	685	55
32/125A	71	0.25	1	"	"	"	"	"	"	"	"	"	"	"	60	"	"	0	41	685	55
32/160B	71	0.37	1	50	32	80	360	192	160	750	120	510	350	320	60	14	30	0	61	685	65
32/160A	71	0.37	1	"	"	"	"	"	"	"	"	"	"	"	60	"	"	0	61	685	65
32/200B	80	0.55	1	50	32	80	360	220	180	750	120	510	350	320	60	14	30	0	80	715	75
32/200A	80	0.75	1	"	"	"	"	"	"	"	"	"	"	"	60	"	"	0	80	715	75
40/125F	71	0.25	1	65	40	80	360	172	140	750	120	510	350	320	60	14	30	0	41	685	60
40/125C	71	0.37	1	"	"	"	"	"	"	"	"	"	"	"	60	"	"	0	41	685	60
40/125A	71	0.37	1	"	"	"	"	"	"	"	"	"	"	"	60	"	"	0	41	685	60
40/160C	71	0.37	1	65	40	80	360	192	160	750	120	510	350	320	60	14	30	0	41	685	65
40/160B	80	0.55	1	"	"	"	"	"	"	"	"	"	"	"	60	"	"	0	52	715	70
40/160A	80	0.75	1	"	"	"	"	"	"	"	"	"	"	"	60	"	"	0	52	715	70
40/200B	90S	1.1	1	65	40	100	360	220	180	750	120	510	350	320	60	14	30	0	70	760	80
40/200A	90S	1.1	1	"	"	"	"	"	"	"	"	"	"	"	60	"	"	0	70	760	80
40/250C	90L	1.5	2	65	40	100	360	300	225	1000	170	660	400	360	75	19	30	0	90	785	125
40/250B	100L	2.2	2	"	"	"	"	"	"	"	"	"	"	"	75	"	"	0	80	825	130
40/250A	100L	3	2	"	"	"	"	"	"	"	"	"	"	"	75	"	"	0	80	825	130
50/125F	71	0.37	1	65	50	100	360	192	160	750	120	510	350	320	60	14	30	0	61	705	70
50/125D	80	0.55	1	"	"	"	"	"	"	"	"	"	"	"	60	"	"	0	52	735	70
50/125A	80	0.75	1	"	"	"	"	"	"	"	"	"	"	"	60	"	"	0	52	735	75
50/125S	80	0.75	1	"	"	"	"	"	"	"	"	"	"	"	60	"	"	0	52	735	75
50/160B	90S	1.1	1	65	50	100	360	220	180	750	120	510	350	320	60	14	30	0	70	760	80
50/160A	90S	1.1	1	"	"	"	"	"	"	"	"	"	"	"	60	"	"	0	70	760	80
50/200C	90S	1.1	1	65	50	100	360	220	200	750	120	510	350	320	60	14	30	0	70	760	85
50/200B	90L	1.5	1	"	"	"	"	"	"	"	"	"	"	"	60	"	"	0	70	785	90
50/200A	100L	2.2	1	"	"	"	"	"	"	"	"	"	"	"	75	"	"	0	60	825	95
50/250C	100L	2.2	2	65	50	100	360	300	225	1000	170	660	400	360	75	19	30	0	80	825	130
50/250B	100L	3	2	"	"	"	"	"	"	"	"	"	"	"	75	"	"	0	80	825	135
50/250A	112M	4	2	"	"	"	"	"	"	"	"	"	"	"	75	"	"	0	68	825	135
65/125E	80	0.75	1	80	65	100	360	220	180	750	120	510	350	320	75	19	30	0	80	735	90
65/125C	80	0.75	1	"	"	"	"	"	"	"	"	"	"	"	75	"	"	0	80	735	90
65/125A	90S	1.1	1	"	"	"	"	"	"	"	"	"	"	"	75	"	"	0	70	760	95
65/160C	90S	1.1	1	80	65	100	360	220	200	750	120	510	350	320	75	19	30	0	70	760	95
65/160B	90S	1.1	1	"	"	"	"	"	"	"	"	"	"	"	75	"	"	0	70	760	95
65/160A	90L	1.5	1	"	"	"	"	"	"	"	"	"	"	"	75	"	"	0	70	785	100
65/200B	100L	2.2	2	80	65	100	360	300	225	1000	170	660	400	360	75	19	30	0	80	825	125
65/200A	100L	3	2	"	"	"	"	"	"	"	"	"	"	"	75	"	"	0	80	825	130
65/250B	112M	4	3	80	65	100	470	320	250	1200	205	790	440	400	90	19	30	0	88	935	175
65/250A	132 S	5.5	3	"	"	"	"	"	"	"	"	"	"	"	90	"	"	0	68	1020	190
65/315C	132 S	5.5	5	80	65	125	470	345	280	1200	205	790	505	465	90	19	30	0	93	1045	230
65/315B	132M	7.5	5	"	"	"	"	"	"	"	"	"	"	"	90	"	"	0	93	1045	235
65/315A	132M	9.2	5	"	"	"	"	"	"	"	"	"	"	"	90	"	"	0	93	1045	240
80/160C	90S	1.1	2	100	80	125	360	300	225	1000	170	660	400	360	75	19	30	0	90	785	120
80/160B	90L	1.5	2	"	"	"	"	"	"	"	"	"	"	"	75	"	"	0	90	810	125
80/160A	100L	2.2	2	"	"	"	"	"	"	"	"	"	"	"	75	"	"	0	80	850	130
80/200C	100L	2.2	3	100	80	125	470	300	250	1200	205	790	440	400	75	19	30	0	80	960	165
80/200B	100L	3	3	"	"	"	"	"	"	"	"	"	"	"	75	"	"	0	80	960	165
80/200A	112M	4	3	"	"	"	"	"	"	"	"	"	"	"	75	"	"	0	68	960	170
80/250C	112M	4	5	100	80	125	470	320	280	1200	205	790	505	465	90	19	30	0	88	960	190
80/250B	132S	5.5	5	"	"	"	"	"	"	"	"	"	"	"	90	"	"	0	68	1045	205
80/250A	132M	7.5	5	"	"	"	"	"	"	"	"	"	"	"	90	"	"	0	68	1045	215

Wymiary i masy pomp mogą ulec zmianie w zależności od dostawy silników.

## POMPY SPECJALISTYCZNE

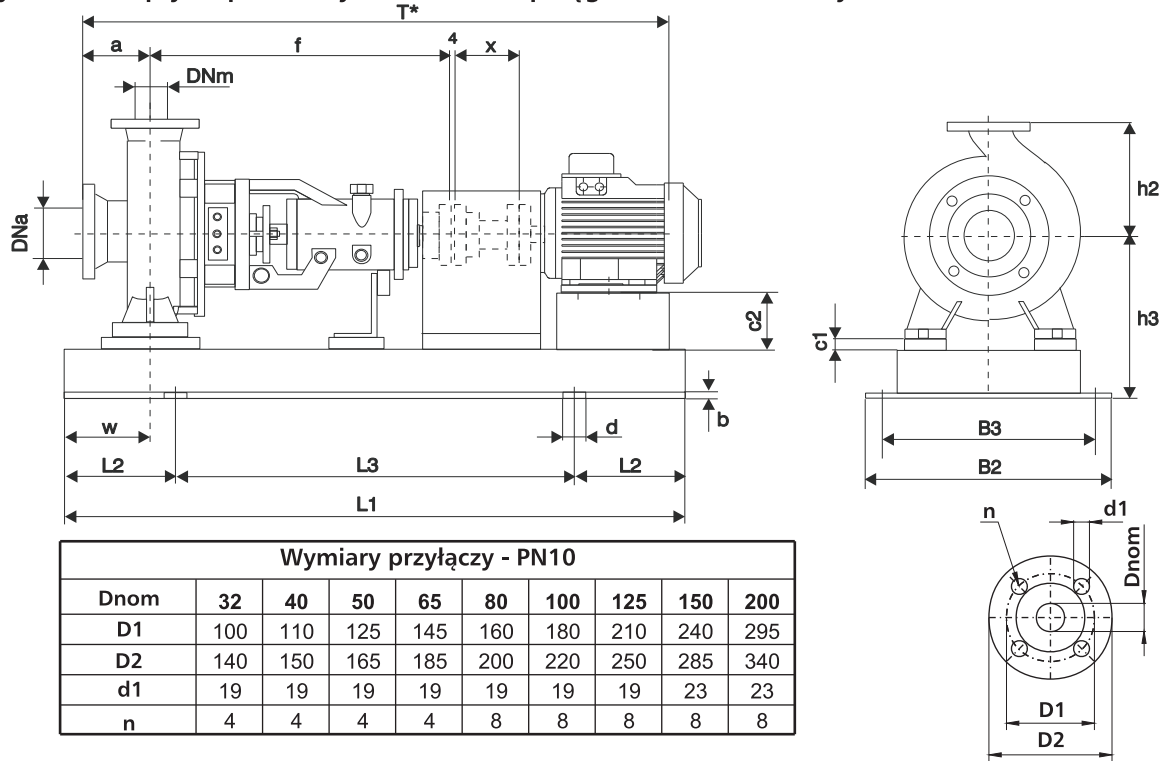
Typ pompy SRN4 K	Silnik		Typ płyty	Wymiary [mm]																	Masa [kg]
	Wiel. mech.	Moc [kW]		DNa	Dnm	a	f	h3	h2	L1	L2	L3	B2	B3	w	d	b	c1	c2	T <sup>(a)</sup>	
80/315C	132M	9.2	5	100	80	125	470	370	315	1200	205	790	505	465	90	19	30	0	118	1045	240
80/315B	160M	11	5	"	"	"	"	"	"	"	"	"	"	"	90	"	"	0	90	1200	270
80/315A	160L	15	5	"	"	"	"	"	"	"	"	"	"	"	90	"	"	0	90	1245	285
80/400C	180M	18.5	6	125	80	125	530	445	355	1300	215	870	510	460	90	24	13	25	125	1360	405
80/400B	180L	22	6	"	"	"	"	"	"	"	"	"	"	"	90	"	"	25	125	1400	425
80/400A	200L	30	6	"	"	"	"	"	"	"	"	"	"	"	90	"	"	25	105	1430	460
100/200C	100L	3	3	125	100	125	470	320	280	1200	205	790	440	400	90	19	30	0	100	960	180
100/200B	112M	4	3	"	"	"	"	"	"	"	"	"	"	"	90	"	"	0	88	960	180
100/200A	132S	5.5	3	"	"	"	"	"	"	"	"	"	"	"	90	"	"	0	68	1045	195
100/250B	132M	7.5	5	125	100	140	470	345	280	1200	205	790	505	465	90	19	30	0	93	1060	225
100/250A	132M	9.2	5	"	"	"	"	"	"	"	"	"	"	"	90	"	"	0	93	1060	130
100/315C	160M	11	5	125	100	140	470	370	315	1200	205	790	505	465	90	19	30	0	90	1215	280
100/315B	160L	15	5	"	"	"	"	"	"	"	"	"	"	"	90	"	"	0	90	1260	300
100/315A	180M	18.5	5	"	"	"	"	"	"	"	"	"	"	"	90	"	"	0	70	1295	330
100/400C	180L	22	6	125	100	140	530	445	355	1300	215	870	540	460	110	24	13	25	125	1375	410
100/400B	200L	30	6	"	"	"	"	"	"	"	"	"	"	"	110	"	"	25	105	1450	450
100/400A	225S	37	6	"	"	"	"	"	"	"	"	"	"	"	110	"	"	25	80	1540	485
125/250E	132S	5.5	5	150	125	140	470	370	355	1200	205	790	505	465	90	19	30	0	118	1060	235
125/250D	132M	7.5	5	"	"	"	"	"	"	"	"	"	"	"	90	"	"	0	118	1060	240
125/250C	132M	9.2	5	"	"	"	"	"	"	"	"	"	"	"	90	"	"	0	118	1060	250
125/250B	160M	11	5	"	"	"	"	"	"	"	"	"	"	"	90	"	"	0	90	1215	270
125/250A	160L	15	5	"	"	"	"	"	"	"	"	"	"	"	90	"	"	0	90	1260	285
125/315C	180M	18.5	6	150	125	140	530	445	355	1300	215	870	510	460	110	24	13	25	125	1390	365
125/315B	180L	22	6	"	"	"	"	"	"	"	"	"	"	"	110	"	"	25	125	1460	390
125/315A	200L	30	6	"	"	"	"	"	"	"	"	"	"	"	110	"	"	25	105	1460	415
125/315A	225S	37	6	"	"	"	"	"	"	"	"	"	"	"	110	"	"	25	80	1570	475
125/400C	225S	37	6	150	125	140	530	480	400	1300	215	870	510	460	110	24	13	25	115	1570	510
125/400B	225M	45	6	"	"	"	"	"	"	"	"	"	"	"	110	"	"	25	115	1570	535
125/400A	250M	55	7	"	"	"	"	"	"	1450	235	980	560	510	110	"	"	25	90	1570	575
125/400A	280S	75	7	"	"	"	"	"	"	"	"	"	"	"	110	"	"	25	60	1700	675
150/315D	180M	18.5	7	200	150	160	530	445	400	1450	235	980	560	510	110	24	13	25	125	1410	385
150/315C	180L	22	7	"	"	"	"	"	"	"	"	"	"	"	110	"	"	25	125	1490	410
150/315B	200L	30	7	"	"	"	"	"	"	"	"	"	"	"	110	"	"	25	105	1490	435
150/315A	225S	37	7	"	"	"	"	"	"	"	"	"	"	"	110	"	"	25	80	1590	495
150/315A	225M	45	7	"	"	"	"	"	"	"	"	"	"	"	110	"	"	25	80	1590	520
150/400C	225S	45	7	200	150	160	530	480	450	1450	235	980	560	510	110	24	13	25	115	1590	570
150/400C	225M	45	7	"	"	"	"	"	"	"	"	"	"	"	110	"	"	25	115	1590	570
150/400B	250M	55	7	"	"	"	"	"	"	"	"	"	"	"	110	"	"	25	90	1590	605
150/400A	280S	75	7	"	"	"	"	"	"	"	"	"	"	"	110	"	"	25	60	1720	705
150/400A	280M	90	7	"	"	"	"	"	"	"	"	"	"	"	110	"	"	25	60	1720	775

Wymiary i masy pomp mogą ulec zmianie w zależności od dostawcy silników.



PARAMETRY TECHNICZNE

Pompy SRN D na płycie podstawy z silnikiem i sprzęgłem demontowalnym.



Wymiary przyłączy - PN10									
Dnom	32	40	50	65	80	100	125	150	200
D1	100	110	125	145	160	180	210	240	295
D2	140	150	165	185	200	220	250	285	340
d1	19	19	19	19	19	19	19	23	23
n	4	4	4	4	8	8	8	8	8

Długość łącznika płytkowego sprzęgła (demontowalnego)																							
Typ pompy SRN D		32-125	32-160	32-200	40-125	40-160	40-200	40-250	50-125	50-160	50-200	50-250	65-125	65-160	65-200	65-250	65-315	80-160	80-200	80-250	80-315	80-400	100-200
Obudowa łożyska	[mm]	32	32	32	32	32	32	32	32	32	32	40	32	40	40	40	40	40	40	40	40	50	40
Wymiar "X"	[mm]	100	100	100	100	100	100	100	100	100	100	100	100	100	140	140	140	140	140	140	140	140	140

		Silnik (typ, wielkość, moc)																																		
2-bieg. n=2900	Wielk.	71	80	80	90S	90L	100L	112M	132S	132S	132M	160M	160M	160L	180M	200L	200L	225M	250M	280S	280M	315S	315M													
	kW	0,55	0,75	1,1	1,5	2,2	3	4	5,5	7,5	9,2	11	15	18,5	22	30	37	45	55	75	90	110	132													
4-bieg. n=1450	Wielk.	80	80	90S	90L	100L	100L	112M	132S	132M	132M	160M	160L	180M	180L	200L	225S	225M	250M	280S	280M	315S	315M	315M	315L	355L	355L	355L	355L							
	kW	0,55	0,75	1,1	1,5	2,2	3	4	5,5	7,5	9,2	11	15	18,5	22	30	37	45	55	75	90	110	132	160	200	250	315	355								
2-bieg. n=950	Wielk.	80	90S	90L	100L	112M	132S	132M	132M	160M	160L	180L	200L	200L	225L	250M	280S	280M	315S	315M	315M	315M														
	kW	0,55	0,75	1,1	1,5	2,2	3	4	5,5	7,5	11	15	18,5	22	30	37	45	55	75	90	110	132														

Typ pompy SRN D	Silnik		Typ płyty	Wymiary [mm]																	Masa [kg]
	Wiel. mech.	Moc [kW]		DNa	DNm	a	f	h3	h2	L1	L2	L3	B2	B3	w	d	b	c1	c2	T <sup>(a)</sup>	
32/125F	71	0,55	1	50	32	80	360	172	140	750	120	510	350	320	60	19	30	0	41	785	55
32/125D	80	0,75	1	"	"	"	"	"	"	"	"	"	"	"	60	"	"	0	32	815	60
32/125A	80	1,1	1	"	"	"	"	"	"	"	"	"	"	"	60	"	"	0	32	815	61
32/125S	90S	1,5	2	"	"	"	"	232	"	1000	170	550	400	360	60	"	"	0	22	840	65
32/160B	90S	1,5	2	50	32	80	360	192	160	1000	170	550	400	360	60	19	30	0	42	840	70
32/160A	90L	2,2	2	"	"	"	"	"	"	"	"	"	"	"	60	"	"	0	42	865	75
32/200D	90L	2,2	2	50	32	80	360	220	180	1000	170	550	400	360	60	19	30	0	70	865	80
32/200C	100L	3	2	"	"	"	"	"	"	"	"	"	"	"	60	"	"	0	60	905	85
32/200A	112M	4	2	"	"	"	"	"	"	"	"	"	"	"	60	"	"	0	48	905	90

Wymiary i masy pomp mogą ulec zmianie w zależności od dostawy silników.

### POMPY SPECJALISTYCZNE

Typ pompy SRN D	Silnik		Typ płyty	Wymiary [mm]																	Masa [kg]
	Wiel. mech.	Moc [kW]		DNa	DNm	a	f	h3	h2	L1	L2	L3	B2	B3	w	d	b	c1	c2	T <sup>(a)</sup>	
40/125F	80	1,1	1	65	40	80	360	172	140	750	120	510	350	320	60	19	30	0	32	815	65
40/125C	90S	1,5	2	"	"	"	"	232	"	1000	170	660	400	360	60	"	"	0	22	840	65
40/125A	90L	2,2	2	"	"	"	"	"	"	"	"	"	"	"	60	"	"	0	22	865	70
40/160C	90L	2,2	2	65	40	80	360	232	160	1000	170	660	400	360	60	19	30	0	42	865	75
40/160B	100L	3	2	"	"	"	"	"	"	"	"	"	"	"	60	"	"	0	32	905	80
40/160A	112M	4	2	"	"	"	"	"	"	"	"	"	"	"	60	"	"	0	20	905	85
40/200C	112M	4	2	65	40	100	360	280	180	1000	170	660	400	360	60	19	30	0	48	925	95
40/200B	132S	5,5	2	"	"	"	"	"	"	"	"	"	"	"	60	"	"	0	28	1010	130
40/200AR	132S	5,5	2	"	"	"	"	"	"	"	"	"	"	"	60	"	"	0	28	1010	130
40/200A	132S	7,5	2	"	"	"	"	"	"	"	"	"	"	"	60	"	"	0	28	1010	135
40/250B	160M	11	3	65	40	100	360	300	225	1200	205	790	440	400	75	19	30	0	20	1165	180
40/250A	160M	15	3	"	"	"	"	"	"	"	"	"	"	"	75	"	"	0	20	1165	190
50/125F	90L	2,2	2	65	50	100	360	252	160	1000	170	660	400	360	60	19	30	0	42	885	80
50/125D	100L	3	2	"	"	"	"	"	"	"	"	"	"	"	60	"	"	0	32	925	85
50/125A	112M	4	2	"	"	"	"	"	"	"	"	"	"	"	60	"	"	0	20	925	90
50/160B	132S	5,5	2	65	50	100	360	280	180	1000	170	660	400	360	60	19	30	0	28	1010	125
50/160A	132S	7,5	2	"	"	"	"	"	"	"	"	"	"	"	60	"	"	0	28	1010	130
50/200B	132M	9,2	2	65	50	100	360	280	200	1000	170	660	400	360	60	19	30	0	28	1010	145
50/200A	160M	11	3	"	"	"	"	"	"	1200	205	790	440	400	60	"	"	0	0	1165	170
50/250B	160M	15	3	65	50	100	360	300	225	1200	205	790	440	400	75	19	30	0	20	1165	195
50/250A	160L	18,5	3	"	"	"	"	"	"	"	"	"	"	"	75	"	"	0	20	1165	205
65/125E	112M	4	2	80	65	100	360	280	180	1000	170	660	400	360	75	19	30	0	48	925	120
65/125C	132S	5,5	2	"	"	"	"	"	"	"	"	"	"	"	75	"	"	0	28	1010	135
65/125A	132S	7,5	2	"	"	"	"	"	"	"	"	"	"	"	75	"	"	0	28	1010	140
65/160E	132S	5,5	2	80	65	100	360	280	200	1000	170	660	400	360	75	19	30	0	28	1010	135
65/160D	132S	7,5	2	"	"	"	"	"	"	"	"	"	"	"	75	"	"	0	28	1010	140
65/160C	132M	9,2	2	"	"	"	"	"	"	"	"	"	"	"	75	"	"	0	28	1010	145
65/160B	160M	11	3	"	"	"	"	"	"	1200	205	790	440	400	75	"	"	0	0	1165	170
65/160A	160M	15	3	"	"	"	"	"	"	"	"	"	"	"	75	"	"	0	0	1165	180
65/200C	160M	15	3	80	65	100	360	300	225	1200	205	790	440	400	75	19	30	0	20	1165	190
65/200B	160L	18,5	3	"	"	"	"	"	"	"	"	"	"	"	75	"	"	0	20	1165	200
65/200A	180M	22	3	"	"	"	"	"	"	"	"	"	"	"	75	"	"	0	0	1245	230
65/250C	180M	22	4	80	65	100	470	320	250	1500	245	1010	480	440	90	19	30	0	20	1355	265
65/250B	200L	30	4	"	"	"	"	"	"	"	"	"	"	"	90	"	"	0	0	1450	335
65/250A	200L	37	4	"	"	"	"	"	"	"	"	"	"	"	90	"	"	0	0	1450	360
80/160E	132S	7,5	2	100	80	125	360	300	225	1000	170	660	400	360	75	19	30	0	48	1035	150
80/160D	132M	9,2	2	"	"	"	"	"	"	"	"	"	"	"	75	"	"	0	48	1035	155
80/160C	160M	11	3	"	"	"	"	"	"	1200	205	790	440	400	75	"	"	0	20	1190	180
80/160B	160M	15	3	"	"	"	"	"	"	"	"	"	"	"	75	"	"	0	20	1190	190
80/160A	160L	18,5	3	"	"	"	"	"	"	"	"	"	"	"	75	"	"	0	20	1190	200
80/160A	180M	22	3	"	"	"	"	"	"	"	"	"	"	"	75	"	"	0	0	1283	240
80/200B	180M	22	3	100	80	125	470	300	250	1200	205	790	440	400	75	19	30	0	0	1380	260
80/200A	200L	30	6	"	"	"	"	365	"	1300	215	870	510	460	90	24	13	20	0	1475	330
80/250E	180M	22	6	100	80	125	470	365	280	1300	215	870	540	460	90	24	13	0	20	1380	285
80/250D	200L	30	6	"	"	"	"	"	"	"	"	"	"	"	90	"	"	0	0	1475	340
80/250C	200L	37	6	"	"	"	"	"	"	"	"	"	"	"	90	"	"	0	0	1475	365
80/250B	225M	45	7	"	"	"	"	390	"	1450	235	980	560	510	90	"	"	50	25	1535	405
80/250A	250M	55	7	"	"	"	"	415	"	"	"	"	"	"	90	"	"	75	25	1570	455
100/200E	160L	18,5	4	125	100	125	470	320	280	1500	245	1010	480	440	90	19	30	0	40	1300	250
100/200D	180M	22	4	"	"	"	"	"	"	"	"	"	"	"	90	"	"	0	20	1380	275
100/200C	200L	30	4	"	"	"	"	"	"	"	"	"	"	"	90	"	"	0	0	1475	340
100/200B	200L	37	4	"	"	"	"	"	"	"	"	"	"	"	90	"	"	0	0	1475	365
100/200A	225M	45	7	"	"	"	"	390	"	1450	235	980	560	510	90	24	13	50	25	1535	395
100/250B	250M	55	7	125	100	140	470	415	280	1450	235	980	560	510	90	24	13	50	25	1585	465
100/250A	280S	75		"	"	"	"	445	"	1590	"	1120	"	"	"	"	80	25	1585	665	

Typ pompy SRN4 D	Silnik		Typ płyty	Wymiary [mm]																	Masa [kg]
	Wiel. mech.	Moc [kW]		DNa	DNm	a	f	h3	h2	L1	L2	L3	B2	B3	w	d	b	c1	c2	T <sup>(a)</sup>	
32/125F	71	0.25	1	50	32	80	360	172	140	750	120	510	350	320	60	14	30	0	41	785	55
32/125D	71	0.25	1	"	"	"	"	"	"	"	"	"	"	"	60	"	"	0	41	785	55
32/125A	71	0.25	1	"	"	"	"	"	"	"	"	"	"	"	60	"	"	0	41	785	55
32/160B	71	0.37	1	50	32	80	360	192	160	750	120	510	350	320	60	14	30	0	61	785	65
32/160A	71	0.37	1	"	"	"	"	"	"	"	"	"	"	"	60	"	"	0	61	785	65
32/200B	80	0.55	1	50	32	80	360	220	180	750	120	510	350	320	60	14	30	0	80	815	75
32/200A	80	0.75	1	"	"	"	"	"	"	"	"	"	"	"	60	"	"	0	80	815	75
40/125F	71	0.25	1	65	40	80	360	172	140	750	120	510	350	320	60	14	30	0	41	785	60
40/125C	71	0.37	1	"	"	"	"	"	"	"	"	"	"	"	60	"	"	0	41	785	60
40/125A	71	0.37	1	"	"	"	"	"	"	"	"	"	"	"	60	"	"	0	41	785	60
40/160C	71	0.37	1	65	40	80	360	192	160	750	120	510	350	320	60	14	30	0	41	785	65
40/160B	80	0.55	1	"	"	"	"	"	"	"	"	"	"	"	60	"	"	0	52	815	70
40/160A	80	0.75	1	"	"	"	"	"	"	"	"	"	"	"	60	"	"	0	52	815	70
40/200B	90S	1.1	2	65	40	100	360	280	180	1000	170	660	400	360	60	19	30	0	70	860	80
40/200A	90S	1.1	2	"	"	"	"	"	"	"	"	"	"	"	60	"	"	0	70	860	80
40/250C	90L	1.5	2	65	40	100	360	300	225	1000	170	660	400	360	75	19	30	0	90	885	125
40/250B	100L	2.2	2	"	"	"	"	"	"	"	"	"	"	"	75	"	"	0	80	925	150
40/250A	100L	3	2	"	"	"	"	"	"	"	"	"	"	"	75	"	"	0	80	925	150
50/125F	71	0.37	1	65	50	100	360	192	160	750	120	510	350	320	60	14	30	0	61	805	70
50/125D	80	0.55	1	"	"	"	"	"	"	"	"	"	"	"	60	"	"	0	52	835	70
50/125A	80	0.75	1	"	"	"	"	"	"	"	"	"	"	"	60	"	"	0	52	835	75
50/125S	80	0.75	1	"	"	"	"	"	"	"	"	"	"	"	60	"	"	0	52	835	75
50/160B	90S	1.1	2	65	50	100	360	280	180	1000	170	660	400	360	60	14	30	0	70	860	80
50/160A	90S	1.1	2	"	"	"	"	"	"	"	"	"	"	"	60	"	"	0	70	860	80
50/200C	90S	1.1	2	65	50	100	360	280	200	1000	170	660	400	360	60	19	30	0	70	860	85
50/200B	90L	1.5	2	"	"	"	"	"	"	"	"	"	"	"	60	"	"	0	70	885	90
50/200A	100L	2.2	2	"	"	"	"	"	"	"	"	"	"	"	75	"	"	0	60	925	95
50/250C	100L	2.2	2	65	50	100	360	300	225	1000	170	660	400	360	75	19	30	0	80	925	150
50/250B	100L	3	2	"	"	"	"	"	"	"	"	"	"	"	75	"	"	0	80	925	155
50/250A	112M	4	2	"	"	"	"	"	"	"	"	"	"	"	75	"	"	0	68	925	155
65/125E	80	0.75	1	80	65	100	360	220	180	750	120	510	350	320	75	19	30	0	80	835	90
65/125C	80	0.75	1	"	"	"	"	"	"	"	"	"	"	"	75	"	"	0	80	835	90
65/125A	90S	1.1	2	"	"	"	"	280	"	1000	170	660	400	360	75	"	"	0	70	860	95
65/160C	90S	1.1	2	80	65	100	360	280	200	1000	170	660	400	360	75	19	30	0	70	860	95
65/160B	90S	1.1	2	"	"	"	"	"	"	"	"	"	"	"	75	"	"	0	70	860	95
65/160A	90L	1.5	2	"	"	"	"	"	"	"	"	"	"	"	75	"	"	0	70	885	100
65/200B	100L	2.2	2	80	65	100	360	300	225	1000	170	660	400	360	75	19	30	0	80	965	125
65/200A	100L	3	2	"	"	"	"	"	"	"	"	"	"	"	75	"	"	0	80	965	150
65/250B	112M	4	3	80	65	100	470	320	250	1200	205	790	440	400	90	19	30	0	88	1075	175
65/250A	132S	5.5	3	"	"	"	"	"	"	"	"	"	"	"	90	"	"	0	68	1160	190
65/315C	132S	5.5	5	80	65	125	470	345	280	1200	205	790	505	465	90	19	30	0	93	1185	230
65/315B	132M	7.5	5	"	"	"	"	"	"	"	"	"	"	"	90	"	"	0	93	1185	235
65/315A	132M	9.2	5	"	"	"	"	"	"	"	"	"	"	"	90	"	"	0	93	1185	240
80/160C	90S	1.1	2	100	80	125	360	300	225	1000	170	660	400	360	75	19	30	0	90	925	120
80/160B	90L	1.5	2	"	"	"	"	"	"	"	"	"	"	"	75	"	"	0	90	950	125
80/160A	100L	2.2	2	"	"	"	"	"	"	"	"	"	"	"	75	"	"	0	80	990	150
80/200C	100L	2.2	3	100	80	125	470	300	250	1200	205	790	440	400	75	19	30	0	80	1100	165
80/200B	100L	3	3	"	"	"	"	"	"	"	"	"	"	"	75	"	"	0	80	1100	165
80/200A	112M	4	3	"	"	"	"	"	"	"	"	"	"	"	75	"	"	0	68	1100	170
80/250C	112M	4	5	100	80	125	470	320	280	1200	205	790	505	465	90	19	30	0	88	1100	190
80/250B	132S	5.5	5	"	"	"	"	"	"	"	"	"	"	"	90	"	"	0	68	1185	205
80/250A	132M	7.5	5	"	"	"	"	"	"	"	"	"	"	"	90	"	"	0	68	1185	215

Wymiary i masy pomp mogą ulec zmianie w zależności od dostawy silników.

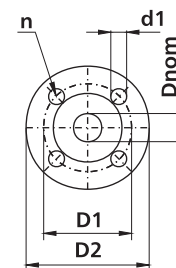
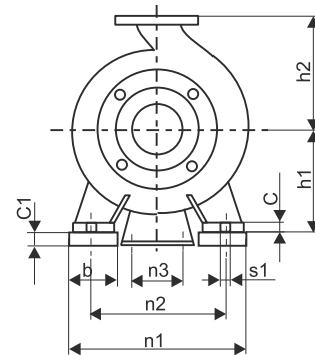
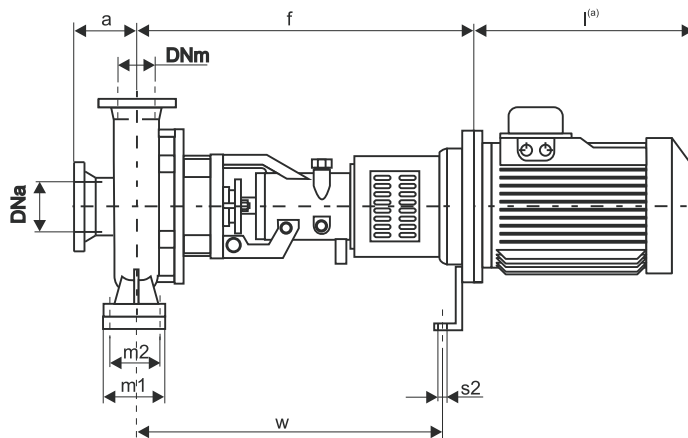
### POMPY SPECJALISTYCZNE

Typ pompy SRN4 D	Silnik		Typ płyty	Wymiary [mm]																	Masa [kg]
	Wiel. mech.	Moc [kW]		DNa	Dnm	a	f	h3	h2	L1	L2	L3	B2	B3	w	d	b	c1	c2	T <sup>(a)</sup>	
80/315C	132M	9.2	5	100	80	125	470	370	315	1200	205	790	505	465	90	19	30	0	118	1185	240
80/315B	160M	11	6	"	"	"	"	415	"	1300	215	870	510	460	90	24	13	25	90	1340	270
80/315A	160L	15	6	"	"	"	"	"	"	"	"	"	"	"	90	"	"	25	90	1385	285
80/400C	180M	18.5	7	125	80	125	530	445	355	1450	235	980	560	510	90	24	13	25	125	1500	405
80/400B	180L	22	7	"	"	"	"	"	"	"	"	"	"	"	90	"	"	25	125	1540	425
80/400A	200L	30	7	"	"	"	"	"	"	"	"	"	"	"	90	"	"	25	105	1570	460
100/200C	100L	3	3	125	100	125	470	320	280	1200	205	790	440	400	90	19	30	0	100	1100	180
100/200B	112M	4	3	"	"	"	"	"	"	"	"	"	"	"	90	"	"	0	88	1100	180
100/200A	132S	5.5	3	"	"	"	"	"	"	"	"	"	"	"	90	"	"	0	68	1185	195
100/250B	132M	7.5	5	125	100	140	470	345	280	1200	205	790	505	465	90	19	30	0	93	1200	225
100/250A	132M	9.2	5	"	"	"	"	"	"	"	"	"	"	"	90	"	"	0	93	1200	150
100/315C	160M	11	6	125	100	140	470	415	315	1300	215	870	515	460	90	24	13	25	90	1355	280
100/315B	160L	15	6	"	"	"	"	"	"	"	"	"	"	"	90	"	"	25	90	1400	300
100/315A	180M	18.5	6	"	"	"	"	"	"	"	"	"	"	"	90	"	"	25	70	1435	330
100/400C	180L	22	7	125	100	140	530	445	355	1450	235	980	560	510	110	24	13	25	125	1515	410
100/400B	200L	30	7	"	"	"	"	"	"	"	"	"	"	"	110	"	"	25	105	1590	450
100/400A	225S	37	7	"	"	"	"	"	"	"	"	"	"	"	110	"	"	25	80	1680	485
125/250E	132S	5.5	5	150	125	140	470	370	355	1200	205	790	505	465	90	19	30	0	118	1200	235
125/250D	132M	7.5	5	"	"	"	"	"	"	"	"	"	"	"	90	"	"	0	118	1200	240
125/250C	132M	9.2	5	"	"	"	"	"	"	"	"	"	"	"	90	"	"	0	118	1200	250
125/250B	160M	11	6	"	"	"	"	415	"	1300	215	870	510	460	90	24	13	25	90	1355	270
125/250A	160L	15	6	"	"	"	"	"	"	"	"	"	"	"	90	"	"	25	90	1400	285
125/315C	180M	18.5	7	150	125	140	530	445	355	1450	235	980	560	510	110	24	13	25	125	1530	365
125/315B	180L	22	7	"	"	"	"	"	"	"	"	"	"	"	110	"	"	25	125	1600	390
125/315A	200L	30	7	"	"	"	"	"	"	"	"	"	"	"	110	"	"	25	105	1600	415
125/315A	225S	37	7	"	"	"	"	"	"	"	"	"	"	"	110	"	"	25	80	1710	475
125/400C	225S	37	7	150	125	140	530	480	400	1450	235	870	510	460	110	24	13	25	115	1710	510
125/400B	225M	45	7	"	"	"	"	"	"	"	"	"	"	"	110	"	"	25	115	1710	535
125/400A	250M	55	8	"	"	"	"	"	"	1590	"	1120	"	"	110	"	"	25	90	1710	575
125/400A	280S	75	8	"	"	"	"	"	"	"	"	"	"	"	110	"	"	25	60	1840	675
150/315D	180M	18.5	7	200	150	160	530	445	400	1450	235	980	560	510	110	24	13	25	125	1550	385
150/315C	180L	22	7	"	"	"	"	"	"	"	"	"	"	"	110	"	"	25	125	1630	410
150/315B	200L	30	7	"	"	"	"	"	"	"	"	"	"	"	110	"	"	25	105	1630	435
150/315A	225S	37	7	"	"	"	"	"	"	"	"	"	"	"	110	"	"	25	80	1730	495
150/315A	225M	45	7	"	"	"	"	"	"	"	"	"	"	"	110	"	"	25	80	1730	520
150/400C	225S	37	7	200	150	160	530	480	450	1450	235	980	560	510	110	24	13	25	115	1730	570
150/400C	225M	45	7	"	"	"	"	"	"	"	"	"	"	"	110	"	"	25	115	1730	570
150/400B	250M	55	8	"	"	"	"	"	"	1590	"	1120	"	"	110	"	"	25	90	1730	605
150/400A	280S	75	8	"	"	"	"	"	"	"	"	"	"	"	110	"	"	25	60	1860	705
150/400A	280M	90	8	"	"	"	"	"	"	"	"	"	"	"	110	"	"	25	60	1860	775

Wymiary i masy pomp mogą ulec zmianie w zależności od dostawcy silników.

PARAMETRY TECHNICZNE

Pompy SRN L wspornikowa.



Wielkość mechaniczna silnika	Moc [kW]			L* [mm]	Masa [kg]
	n=2900min <sup>-1</sup>	n=1400min <sup>-1</sup>	n=950min <sup>-1</sup>		
80	0.75	0.55	0.37	232	9
80	1.1	0.75	0.55	232	10
90	1.5	1.1	0.75	270	13
90	2.2	1.5	1.1	270	16
100	3	2.2	1.5	298	21
100	-	3	-	298	23
112	4	4	2.2	312	30
132	5.5	5.5	3	381	40
132	7.5	7.5	4	381	50
132	9.2	9.2	5.5	381	50
160	11	11	7.5	486	76
160	15	15	11	486	85
160	18.5	-	-	486	95
180	22	18.5	15	576	130
180	-	22	-	576	145

Dnom	32	40	50	65	80	100	125
D1	100	110	125	145	160	180	210
D2	140	150	165	185	200	220	250
d1	19	19	19	19	19	19	19
n	4	4	4	4	8	8	8

\* wymiary i masa silnika zależne od dostawcy silnika

Typ pompy SRN L	Wiel. mech. silnika	Wymiary [mm]																Masa [kg]	
		DNa	DNm	a	f	h1	h2	b	m1	m2	n1	n2	n3	w	c	c1	s1		s2
32-125	80	50	32	80	422	112	140	50	100	70	190	140	110	379	14	-	14	14	48
	90	"	"	"	422	"	"	"	"	"	"	"	"	"	"	-	"	"	52
	100	"	"	"	447	"	"	"	"	"	"	"	"	"	25	"	"	"	62
32-160	80	50	32	80	442	132	160	50	100	70	240	190	110	379	14	-	14	14	55
	90	"	"	"	422	"	"	"	"	"	"	"	"	"	"	-	"	"	62
	100	"	"	"	447	"	"	"	"	"	"	"	"	"	"	-	"	"	73
	112	"	"	"	447	"	"	"	"	"	"	"	"	"	"	-	"	"	80
32-200	80	50	32	80	422	160	180	50	100	70	240	190	110	379	14	-	14	14	62
	90	"	"	"	422	"	"	"	"	"	"	"	"	"	"	"	"	"	66
	100	"	"	"	447	"	"	"	"	"	"	"	"	"	"	"	"	"	80
	112	"	"	"	447	"	"	"	"	"	"	"	"	"	"	"	"	"	87
	132	"	"	"	467	"	"	"	"	"	"	"	190	419	"	25	"	"	109
40-125	80	65	40	80	422	112	140	50	100	70	210	160	110	379	14	-	14	14	51
	90	"	"	"	422	"	"	"	"	"	"	"	"	"	"	"	"	"	55
	100	"	"	"	447	"	"	"	"	"	"	"	"	"	25	"	"	"	69
40-160	80	65	40	80	422	132	160	50	100	70	240	190	110	379	14	-	14	14	57
	90	"	"	"	422	"	"	"	"	"	"	"	"	"	"	"	"	"	61
	100	"	"	"	447	"	"	"	"	"	"	"	"	"	"	"	"	"	75
	112	"	"	"	447	"	"	"	"	"	"	"	"	"	"	"	"	"	82
	132	"	"	"	467	"	"	"	"	"	"	"	190	419	"	25	"	"	104

Wymiary i masy pomp mogą ulec zmianie w zależności od dostawcy silników.

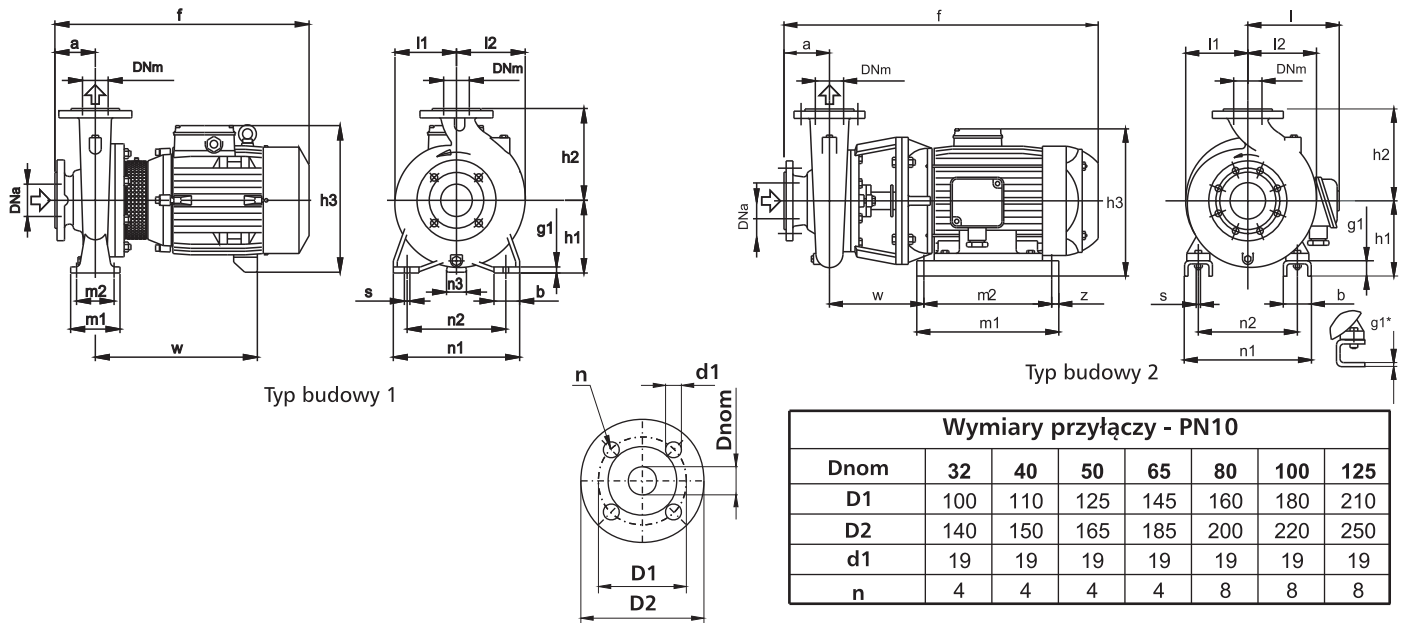
### POMPY SPECJALISTYCZNE

Typ pompy SRN L	Wiel. mech. silnika	Wymiary [mm]																	Masa [kg]
		DNa	DNm	a	f	h1	h2	b	m1	m2	n1	n2	n3	w	c	c1	s1	s2	
40-200	90	65	40	100	422	160	180	50	100	70	265	212	110	379	14	-	14	14	70
	100	"	"	"	447	"	"	"	"	"	"	"	"	"	"	"	"	"	84
	112	"	"	"	447	"	"	"	"	"	"	"	"	"	"	"	"	"	91
	132	"	"	"	467	"	"	"	"	"	"	"	190	419	"	"	"	"	113
40-250	90	65	40	100	422	180	225	65	125	95	320	250	110	379	14	-	14	14	83
	100	"	"	"	447	"	"	"	"	"	"	"	"	"	"	"	"	"	97
	112	"	"	"	447	"	"	"	"	"	"	"	"	"	"	"	"	"	104
	132	"	"	"	467	"	"	"	"	"	"	"	190	419	"	"	"	"	126
50-125	80	65	50	100	422	132	160	50	100	70	240	190	110	379	14	-	14	14	61
	90	"	"	"	447	"	"	"	"	"	"	"	"	"	"	"	"	"	69
	100	"	"	"	447	"	"	"	"	"	"	"	"	"	"	"	"	"	79
	112	"	"	"	467	"	"	"	"	"	"	"	"	"	"	"	"	"	86
50-160	90	65	50	100	422	160	180	50	100	70	265	212	110	379	14	-	14	14	67
	100	"	"	"	447	"	"	"	"	"	"	"	"	"	"	"	"	"	81
	112	"	"	"	447	"	"	"	"	"	"	"	"	"	"	"	"	"	88
	132	"	"	"	467	"	"	"	"	"	"	"	190	419	"	"	"	"	110
50-200	90	65	50	100	422	160	200	50	100	70	265	212	110	379	14	-	14	14	73
	100	"	"	"	447	"	"	"	"	"	"	"	"	"	"	"	"	"	87
	112	"	"	"	447	"	"	"	"	"	"	"	"	"	"	"	"	"	94
	132	"	"	"	467	"	"	"	"	"	"	"	190	419	"	"	"	"	116
50-250	100	50	65	100	447	180	225	65	125	95	320	250	110	379	16	-	14	14	99
	112	"	"	"	447	"	"	"	"	"	"	"	"	379	"	"	"	"	106
	132	"	"	"	467	"	"	"	"	"	"	"	190	419	"	"	"	"	126
	65-125	80	80	65	100	422	160	180	65	125	95	280	212	110	379	15	-	14	14
90		"	"	"	422	"	"	"	"	"	"	"	"	379	"	"	"	"	73
100		"	"	"	447	"	"	"	"	"	"	"	"	379	"	"	"	"	87
112		"	"	"	447	"	"	"	"	"	"	"	"	379	"	"	"	"	94
132		"	"	"	467	"	"	"	"	"	"	"	190	419	"	"	"	"	114
65-160	80	80	65	100	422	160	200	65	125	95	280	212	110	379	15	-	14	14	70
	90	"	"	"	422	"	"	"	"	"	"	"	"	379	"	"	"	"	74
	100	"	"	"	447	"	"	"	"	"	"	"	"	379	"	"	"	"	88
	112	"	"	"	447	"	"	"	"	"	"	"	"	379	"	"	"	"	95
	132	"	"	"	467	"	"	"	"	"	"	"	190	419	"	"	"	"	115
65-200	90	80	65	100	422	180	225	65	125	95	320	250	110	379	16	-	14	14	81
	100	"	"	"	447	"	"	"	"	"	"	"	"	379	"	"	"	"	95
	112	"	"	"	447	"	"	"	"	"	"	"	"	379	"	"	"	"	102
	132	"	"	"	467	"	"	"	"	"	"	"	190	419	"	"	"	"	122
65-250	100	80	65	100	545	200	250	80	160	120	360	280	110	500	18	-	18	14	130
	112	"	"	"	545	"	"	"	"	"	"	"	"	500	"	"	"	"	137
	132	"	"	"	565	"	"	"	"	"	"	"	190	520	"	"	"	"	161
65-315	132	80	65	125	565	225	280	80	160	120	400	315	190	520	18	-	18	14	202
80-160	90	100	80	125	422	180	225	65	125	95	320	250	110	379	15	-	14	14	84
	100	"	"	"	447	"	"	"	"	"	"	"	"	379	"	"	"	"	98
	112	"	"	"	447	"	"	"	"	"	"	"	"	379	"	"	"	"	105
	132	"	"	"	467	"	"	"	"	"	"	"	190	419	"	"	"	"	129
80-200	100	100	80	125	545	180	250	65	125	95	345	280	110	500	16	-	14	14	125
	112	"	"	"	545	"	"	"	"	"	"	"	"	500	"	"	"	"	132
	132	"	"	"	565	"	"	"	"	"	"	"	190	520	"	"	"	"	156
80-250	112	100	80	125	545	200	280	80	160	120	400	315	110	500	18	-	18	14	153
	132	"	"	"	565	"	"	"	"	"	"	"	190	520	"	"	"	"	177
100-200	100	125	100	125	545	200	280	80	160	120	360	280	110	500	16	-	18	14	136
	112	"	"	"	545	"	"	"	"	"	"	"	"	500	"	"	"	"	143
	132	"	"	"	565	"	"	"	"	"	"	"	190	520	"	"	"	"	167
100-250	132	125	100	140	565	225	280	80	160	120	400	325	190	520	18	-	18	14	187

Wymiary i masy pomp mogą ulec zmianie w zależności od dostawy silników.

PARAMETRY TECHNICZNE

Pompy SRN M monoblokowa



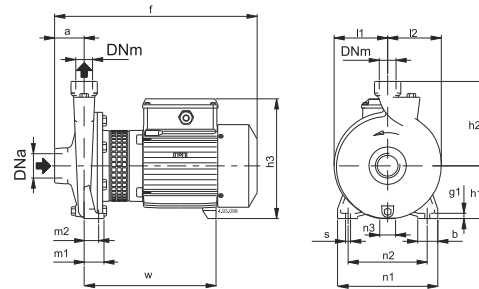
Typ budowy	Typ pompy SRN M	Wymiary [mm]																			Masa [kg]	
		DNa	DNm	a	f	h1	h2	h3	m1	m2	n1	n2	n3	z	b	s	l	l1	l2	w		g1
1	32/125SE-AE-DE-FE	50	32	80	405	112	140	240	100	70	190	140	37	-	50	14	-	93	97	245	12	27-25-24-24
	32/160AE-BE	50	32	80	410	132	160	260	100	70	240	190	47	-	50	14	-	120	120	250	12	36-34
	32/200DE 32/200CE 32/200AE	50	32	80	410 475 475	160	180	288	100	70	240	190	62 60 60	-	50	14	-	140	140	250 295 295	12	39 49 52
	40/125A/A-C/A-F/A	65	40	80	410	112	140	240	100	70	210	160	37	-	50	14	-	100	113	250	12	31-29-27
	40/160C/A 40/160B/A 40/160A/A	65	40	80	410 475 475	132	160	260	100	70	240	190	47 45 45	-	50	14	-	119	119	250 295 295	12	36 45 49
	40/200CE-DE 40/200AE-ARE-BE	65	40	100	495 525	160	180	288 320	100	70	265	212	60 49	-	50	14	-	140	140	295 320	12	55-55 72-65-65
	40/250B/A-C/A 40/250A/A	65	40	100	640 690	180	225	365	125	95	320	250	50	-	65	14	-	175	175	410 460	15	116-110 133
	50/125F/A 50/125D/A 50/125A/A-S/A	65	50	100	430 495 495	132	160	260	100	70	240	190	47 45 45	-	50	14	-	121	132	250 295 295	12	38 47 51-51
	50/160A/A-B/A	65	50	100	525	160	180	320	100	70	265	212	49	-	50	14	-	127	141	320	14	70-64
	50/200A/A-B/A 50/205S/A	65	50	100	640 695	160	200	345	100	70	265	212	40	-	50	14	-	140	153	410 460	15	106-100 112
50/250C/A 50/250B/A 50/250A/A	65	50	100	645 695 720	180	225	365	125	95	320	250	50	-	65	14	-	175	175	415 465 465	15	126 132 147	
1	65/125EE 65/125AE-CE	80	65	100	495 525	160	180	288 320	125	95	280	212	60 49	-	65	14	-	134	156	295 320	15	55 73-67
	65/160DE-EE 65/160BE-CE 65/160AE	80	65	100	525 640 690	160	200	320 345 345	125	95	280	212	49 40 40	-	65	14	-	150	172	320 410 460	15	75-70 106-100 121
	65/200CE 65/200BE	80	65	100	690 715	180	225	365	125	95	320	250	50	-	65	14	-	155	175	460	15	127 139
2	65/200AE	80	65	100	825	202	225	408	400	360	344	254	-	20	90	14	-	155	175	245	42	164
	65/250BE-CE 65/250AE	80	65	100	825 945	202 245	250	408 - 475	400 425	360 408	344 408	254 318	-	20 25	90 90	14 18	- 290	175	190	245 263	42 45	195-174 299
1	80/160EE 80/160CE-DE 80/160BE 80/160AE	100	80	125	545 670 720 745	180	225	340 365 365 365	125	95	320	250	60 50 50 50	-	65	14	-	165	193	320 415 465 465	15	83 113-108 130 144
	80/200AE-BE	100	80	125	850	202	250	408	400	360	344	254	-	20	90	14	-	170	194	245	42	194-173
	80/250DE-EE 80/250AE-BE-CE	100	80	125	850 970	202 245	280	408 - 475	400 425	360 408	344 408	254 318	-	20 25	90 90	14 18	- 290	191	210	245 263	42 45	203-182 377-361-331
	100/200EE 100/200CE-DE 100/200AE-BE	125	100	125	800 850 970	200 202 245	280	377 408 - 475	298 400 425	258 360 408	262 344 408	216 254 318	-	20 20 25	69 90 90	12 14 18	- 180 290	180	212	239 245 263	6* 42 45	173 195-174 355-323
2	100/250BE 100/250AE	125	100	140	980 1050	245 275	280	475 480	425 430	408 460	318 356	-	25 104	90 104	18	290 330	205 233	263 305	45 50	386 498		

## POMPY SPECJALISTYCZNE

### PARAMETRY TECHNICZNE

#### Pompy SRN4 M monoblokowa

Typ budowy 1

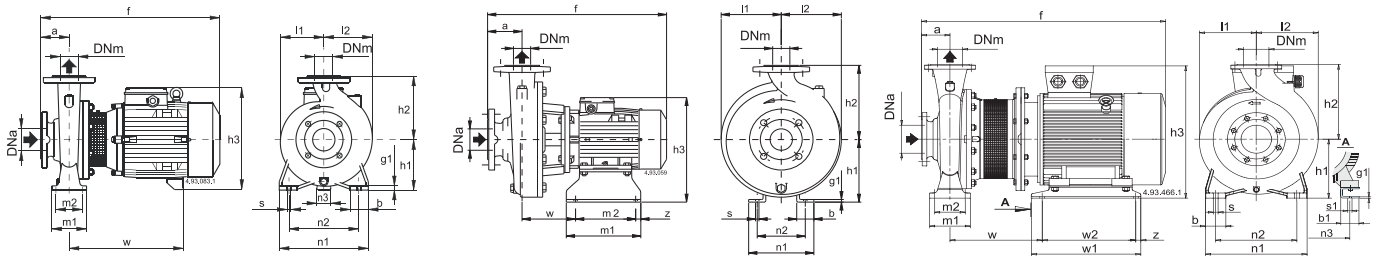


Typ budowy	Typ pompy SRN4 M	DNa	DNm	Wymiary [mm]																Masa [kg]
				a	f	h1	h2	h3	m1	m2	n1	n2	n3	b	s	l1	l2	w	g	
1	25/125A/A	G 1 1/2	G 1	56	313	90	140	199	37,5	27,5	170	130	9	38	9,5	85	88	250	10	13,5
	25/160AE-BE			56	380	100	160	228	37,5	27,5	190	150	30	38	9,5	102	102	250	10	17,5
	25/200A/A-BE-CE			63	385	125	180	253	45	32,5	245	200	49	45	11,5	125	125	250	11	27-23-21,5

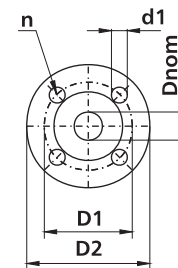
Typ budowy 2

Typ budowy 3

Typ budowy 4



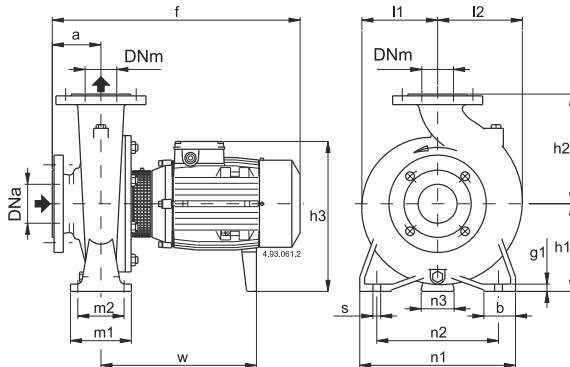
Wymiary przyłączy - PN10									
Dnom	32	40	50	65	80	100	125	150	200
D1	100	110	125	145	160	180	210	240	295
D2	140	150	165	185	200	220	250	285	340
d1	19	19	19	19	19	19	19	23	23
n	4	4	4	4	8	8	8	8	8



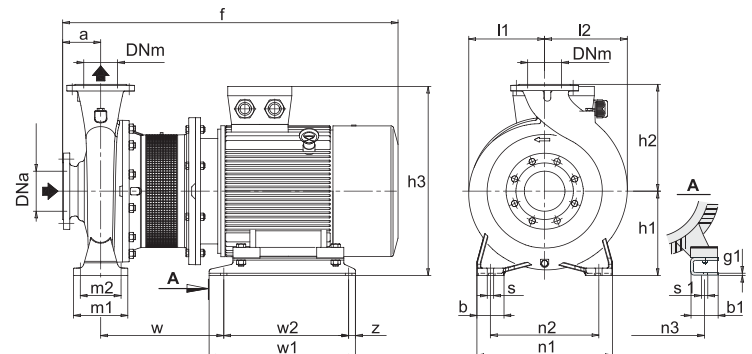
Typ budowy	Typ pompy SRN4 M	Wymiary [mm]																Masa [kg]				
		DNa	DNm	a	f	h1	h2	h3	m1	m2	n1	n2	n3	z	b	s	l		l1	l2	w	g1
2	32/1600A-B	50	32	80	410	132	160	260	100	70	240	190	47	-	50	14	-	120	120	255	12	38-38
	32/200A/A-B	50	32	80	410	160	180	288	100	70	240	190	62	-	50	14	-	140	140	255	12	45-41
	40/160A/A-B-C	65	40	80	410	132	160	260	100	70	240	190	47	-	50	14	-	119	119	255	12	43-40-38
	40/200A/A-B/A	65	40	100	470	160	180	288	100	70	265	212	62	-	50	14	-	140	140	295	12	55-55
3	40250/B/B-C/B 40250/A/B	65	40	100	535 560	190	225	318 350	205 280	175 230	190 190	140	-	15	54 60	10	-	175	175	156 125	6	73-73 89
2	50/160A/A-B/A	65	50	100	470	160	180	288	100	70	265	212	62	-	50	14	-	127	141	295	12	55-55
3	50250/ C/B-D/A 50250/ A/B-B/B	65	50	100	535 560	190	225	318 350	205 280	175 230	190 190	140	-	15	54 60	10	-	175	175	156 125	6	79,5-79,5 105-92
	65/160B/A-C/A 65/160A/A	80	65	100	470 495	160	200	288 306	125	95	280	212	62 60	-	65	14	-	150	172	295 300	15	63-63 71



Typ budowy 2



Typ budowy 4



Typ budowy	Typ pompy SRN4 M	Wymiary [mm]																			Masa [kg]	
		DNa	DNm	a	f	h1	h2	h3	m1	m2	n1	n2	n3	z	b	s	l	l1	l2	w		g1
2	32/160AE-BE	50	32	80	410	132	160	260	100	70	240	190	47	-	50	14	-	120	120	255	12	30,5-30
	32/200A/A-BE	50	32	80	410	160	180	288	100	70	240	190	62	-	50	14	-	140	140	255	12	38-34,5
	40/160A/B-B/A-C/A	65	40	80	410	132	160	268	100	70	240	190	47	-	50	14	-	119	119	255	12	37-33-31
	40/200A/A-B/A	65	40	100	470	160	180	288	100	70	265	212	62	-	50	14	-	140	140	295	12	41-40,5
	40/250B/B-C/B	65	40	100	495	180	225	308	125	95	320	250	60	-	65	14	-	175	175	300	15	66,5-62
	40/250A/B				525			340												330		
	50/160A/B-B/B	65	50	100	470	160	180	288	100	70	265	212	62	-	50	14	-	127	141	295	12	40-39,5
	50/200C/B	65	50	100	480	160	200	308	100	70	265	212	62	-	50	14	-	140	153	305	14	44,5
	50/200A/B-B/B				505			340					310							57-52,5		
	50/250C/B-D/A	65	50	100	490	180	225	308	125	95	320	250	60	-	65	14	-	175	175	300	15	68-68
	50/250A/B-B/B				530			340												330		
	65/160B/A-C/A	80	65	100	470	160	200	288	125	95	280	212	62	-	65	14	-	150	172	255	15	48-48
	65/160A/A				495			308					300							54,5		
	65/200B/A	80	65	100	505	180	225	308	125	95	320	250	60	-	65	14	-	155	175	310	15	61
	65/200A/A				525			340												330		
65/250B/A	80	65	100	540	200	250	360	160	120	360	280	60	-	80	18	-	175	190	345	18	97	
65/250A/A				645			385												415			116
65/315B/A-C/A	80	65	125	670	225	280	410	160	120	400	315	75	-	80	18	-	220	220	455	20	164-153	
65/315A/A				720			308												465			176
80/160C/A	100	80	125	495	180	225	288	125	95	320	250	62	-	65	14	-	165	193	295	15	53	
80/160A/A-B/A				520			308					300							65,5-61			
80/200C/A	100	80	125	540	180	250	308	125	95	345	280	60	-	65	14	-	170	194	320	15	74,5	
80/200A/A-B/A				560			340												340			91-82
80/250C/A	100	80	125	565	200	280	360	160	120	400	315	60	-	80	18	-	191	210	335	20	102	
80/250A/A-B/A				670			385												415			135-124
80/315C/A	100	80	125	720	250	315	435	160	120	400	315	90	-	80	18	-	220	232	465	20	181	
3	80/315A/A-B/A	100	80	125	850	260	315	466	435	395	314	254	-	20	74	14	-	220	232	210	6	269-248
2	100/200B/A-C/A	125	100	125	565	200	280	360	160	120	360	280	60	-	80	18	-	180	212	330	20	99-90
	100/200A/A				665			385												410		
3	100/250B/A	125	100	140	685	225	280	410	160	120	400	315	75	-	80	18	-	205	233	415	20	143
	100/250A/A				735															465		
3	100/315B/A-C/A	125	100	140	865	260	315	466	435	395	314	254	-	20	74	14	-	230	250	210	6	280-261
2	125/250D/A-E/A	150	125	140	685	250	355	435	160	120	400	315	90	-	80	18	-	235	268	415	20	161-149
3	125/250C/A	150	125	140	735	260	355	466	435	395	314	254	-	20	74	14	-	235	268	465	6	173
3	125/250A/A-B/A	150	125	140	865	260	355	466	435	395	314	254	-	20	74	14	-	235	268	210	6	261-243

Typ budowy	Typ pompy SRN4 M	Wymiary [mm]																							
		DNa	DNm	a	f	h1	h2	h3	m1	m2	n1	n2	n3	z	b	b1	s	s1	l1	l2	w	w1	w2	g1	
4	80/400B-C	125	80	125	1025	280	355	538	160	80	435	355	318	25	70	70	15	268	268	318	435	520			
	80/400A				1025			580					334							455			540		
	100/315A	125	100	140	1035	250	315	508	160	100	400	315	279	25	80	70	80	15	230	250	312	382	432	6	
	100/400C	125	100	140	1040	280	355	538	200	100	500	400	318	25	100	83	100	19	268	280	319	435	520		
	100/400B				1040			580													334			455	540
	100/400A				1199			605													385			460	540
	125/315B-C	150	125	140	1040	280	355	538	200	125	500	400	279	25	70	70	100	15	247	278	318	435	520		
	125/315A				1040			580					334								455			540	
	125/400B-C	150	125	140	1199	315	400	640	200	125	500	400	356	25	100	103	100	19	280	305	385	461	540		
	125/400A				1237			707					406								461			540	
	150/315C-D	200	150	160	1060	280	400	538	200	150	550	450	279	25	70	70	100	19	260	298	318	435	520		
	150/315B				1060			580					334								455			540	
	150/315A				1219			605					356								460			540	
	150/400C	200	150	160	1219	315	450	640	200	150	550	450	356	25	100	103	100	19	295	328	410	461	540		
	150/400B				1257			707					406								461			540	
150/400A	1330				747			440					45								535				

