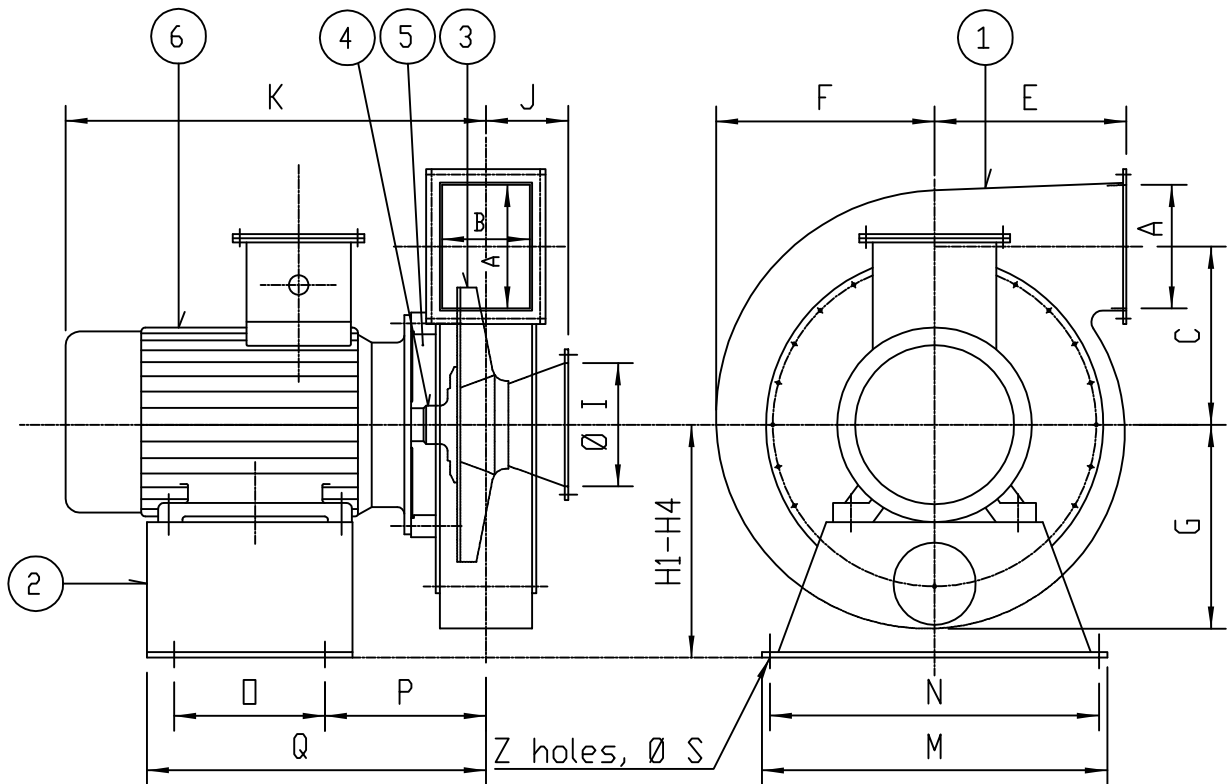




HIGH PRESSURE CENTR. FAN

DIMENSION DRAWING

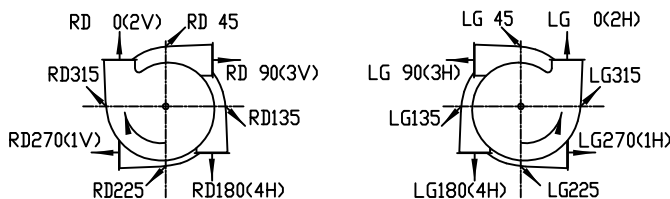
HSV - B1



FAN SIZE	A= Ø I	B	C	E	F	G	H1	H2	H3	H4	J	K	M	N	O	P	Q	Z	S	weight ex cl motor [kg]
150	150	120	280	300	326	297	400	350	350		120		540	500						15
180	180	140	300	325	365	330	450	400	350		120		580	500						21
210	210	170	350	350	400	365	500	450	400		130		610	560						26
250	250	200	375	375	440	400	550	450	450		150		700	650						72
300	300	240	450	450	530	480	675	550	500		170		800	750						97
350	350	240	500	500	605	540	750	650	550		210		800	750						
400	400	300	550	550	660	660	800	700	650		250		1000	900						
450	450	350	625	600	740	680	900	800	700		235		1100	1000						
500	500	400	700	700	830	740	1030	900	800		270		1200	1100						
600	600	460	750	750	900	820	1150	950	850		320		1300	1200						
700	700	640	880	880	1065	950	1300	1150	1000		350		1500	1420						

Mounting Positions in accordance to "Eurovent"

Configurations to be seen from shaft side.



- ① FAN HOUSING.
Matl.:
- ② MOTOR PEDESTAL.
Matl.:
- ③ FAN IMPELLER.
Matl.: Salt and amoniaresistive aluminium alloy.
- ④ SHAFT SEAL OR GASTIGHT ASSEMBLY.
If Applicable
- ⑤ AIR GAP BETWEEN MOTOR AND SEAL.
If Applicable
- ⑥ EL.MOTOR: Model:
Kw: Rpm: V: Hz:

Date: 11.10.96

4-1154-m

Drawn: M.Berge

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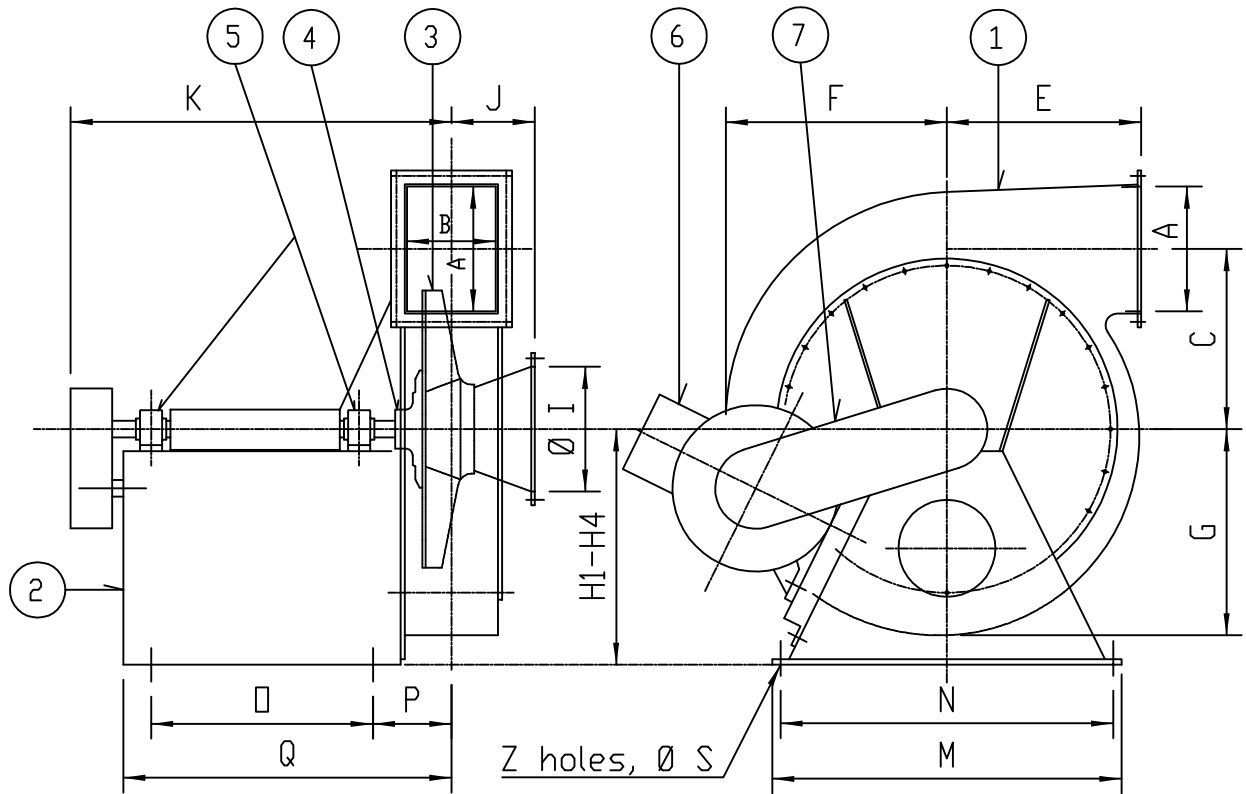
HSV - B1



HIGH PRESSURE CENTR. FAN

Dimensional Sketch

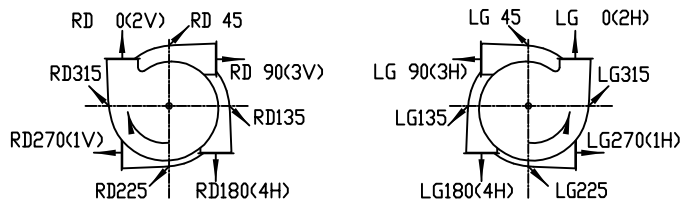
HSV - B3



SIZE NO	A= Ø I	B	C	E	F	G	H1	H2	H3	H4	J	K	M	N	Ø	P	Q	Z	S
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180	180	140	300	325	365	330	450	400	350		120		580	500					
210	210	170	350	350	400	365	500	450	400		130		610	560					
250	250	200	375	375	440	400	550	450	450		150		700	650					
300	300	240	450	450	530	480	675	550	500		170	690	800	750	330	150	520	4	14
350	350	240	500	500	605	540	750	650	550		210		800	750					
400	400	300	550	550	660	660	800	700	650		250		1000	900					
450	450	350	625	600	740	680	900	800	700		235		1100	1000					
500	500	400	700	700	830	740	1030	900	800		270		1200	1100					

Mounting Positions in accordance to "Eurovent"

Configurations to be seen against motor (Drive end)



- ① FAN HOUSING.
Matl.:
- ② MOTOR and BEARING PEDESTAL.
Matl.:
- ③ FAN IMPELLER.
Matl: Salt and amoniaresistive aluminium alloy.
- ④ SHAFT SEAL OR GASTIGHT ASSEMBLY.
If Applicable
- ⑤ 2 OFF BALLBEARINGS, type
- ⑥ EL.MOTOR: Model:
kW: Rpm: V: Hz:
- ⑦ V-BELT TRANSMISSION, c/w Belt Guard

Date: 09/02-95

Revision: 01 4-1155

Drawn: R.Berge

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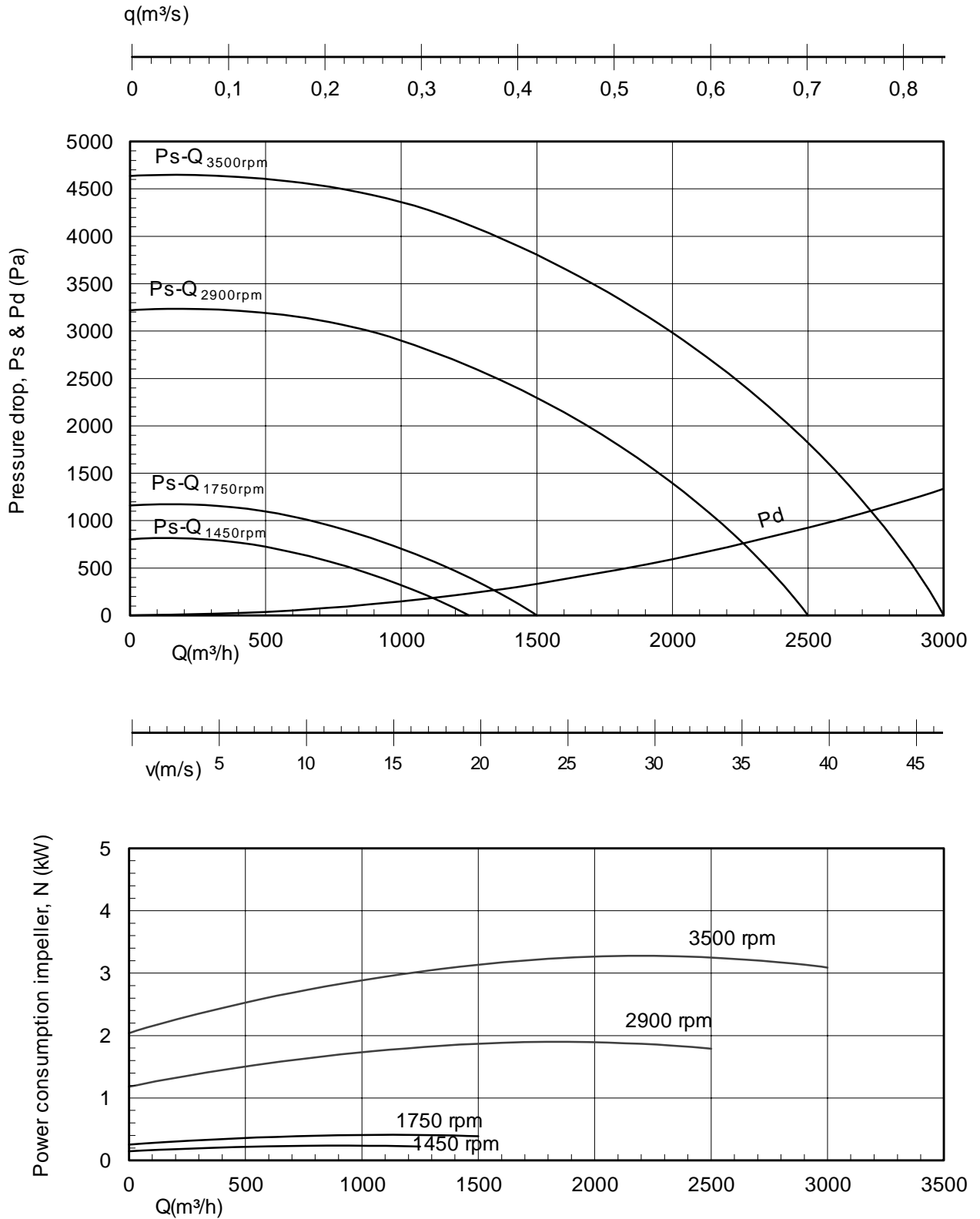
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HSV - B3



HIGH PRESSURE CENTR. FAN PERFORMANCE DATA

HSV 150 B
Imp: B9x450x25



N Y B O R G A S

Hsv01-01

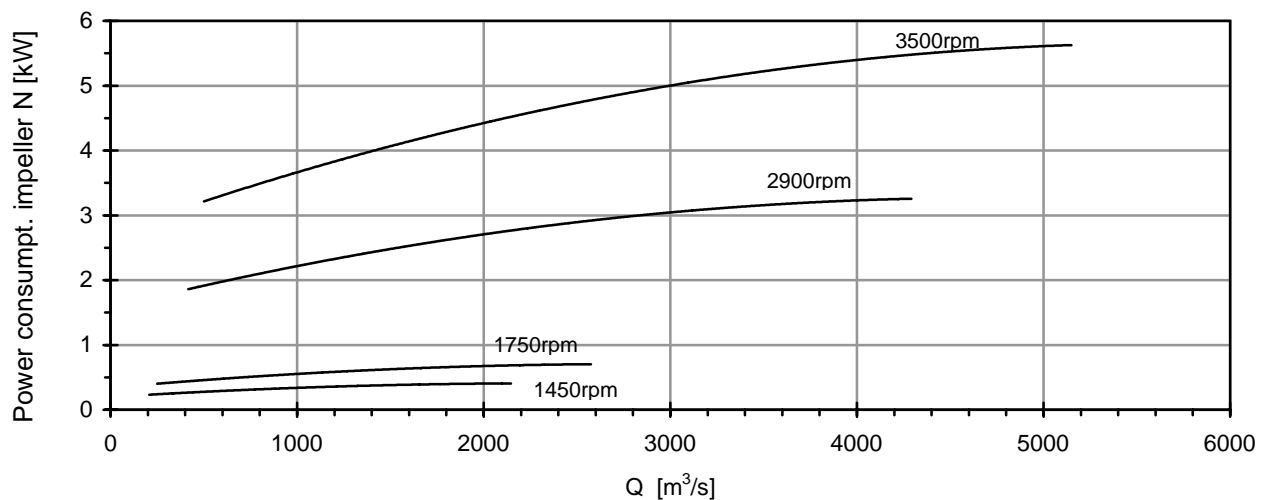
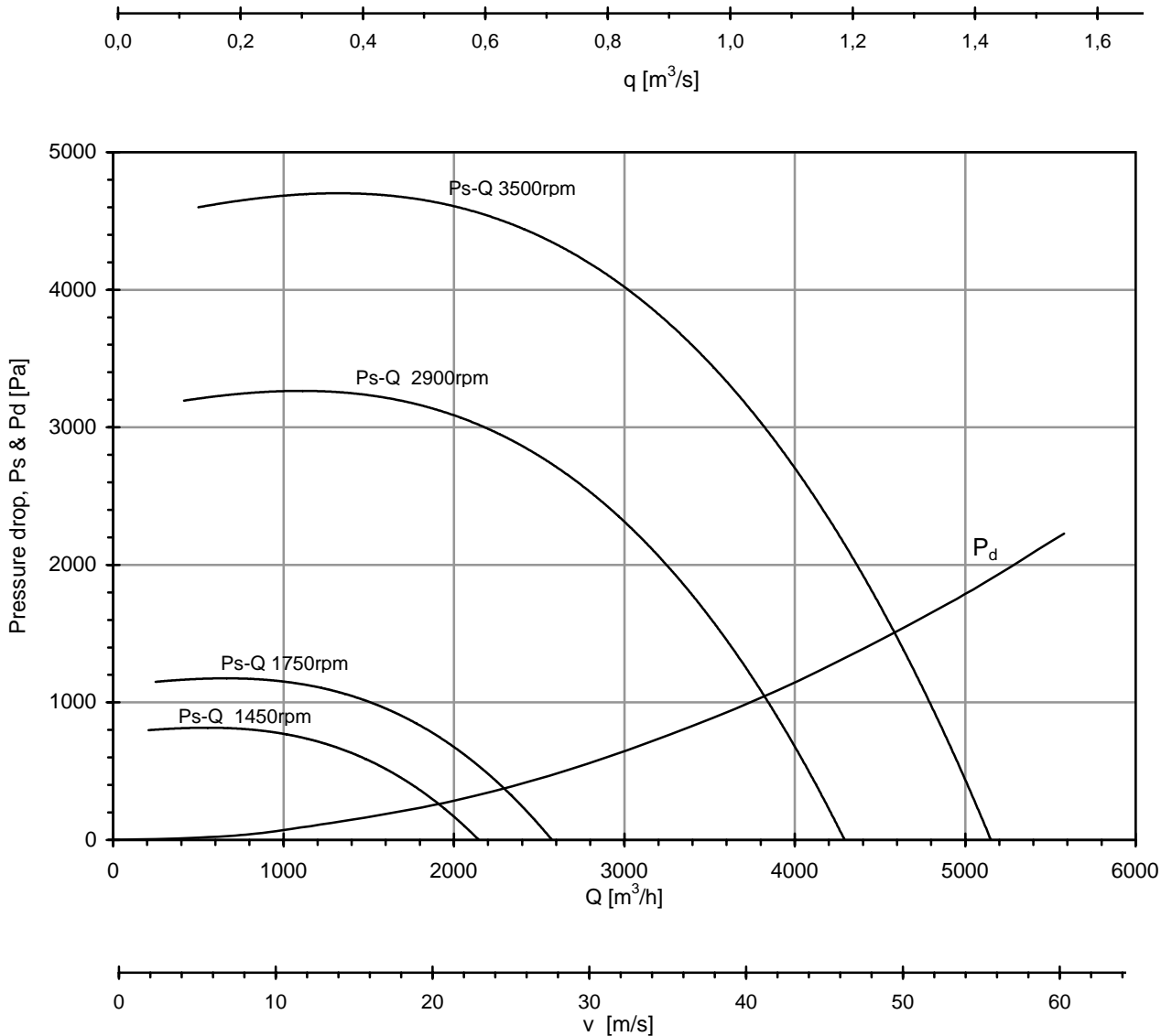
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HSV 150 B



NYBORG HIGH PRESS. CENTR. FAN PERFORMANCE DATA

HSV 180 B
Imp: B9x450x50



NYBORG AS

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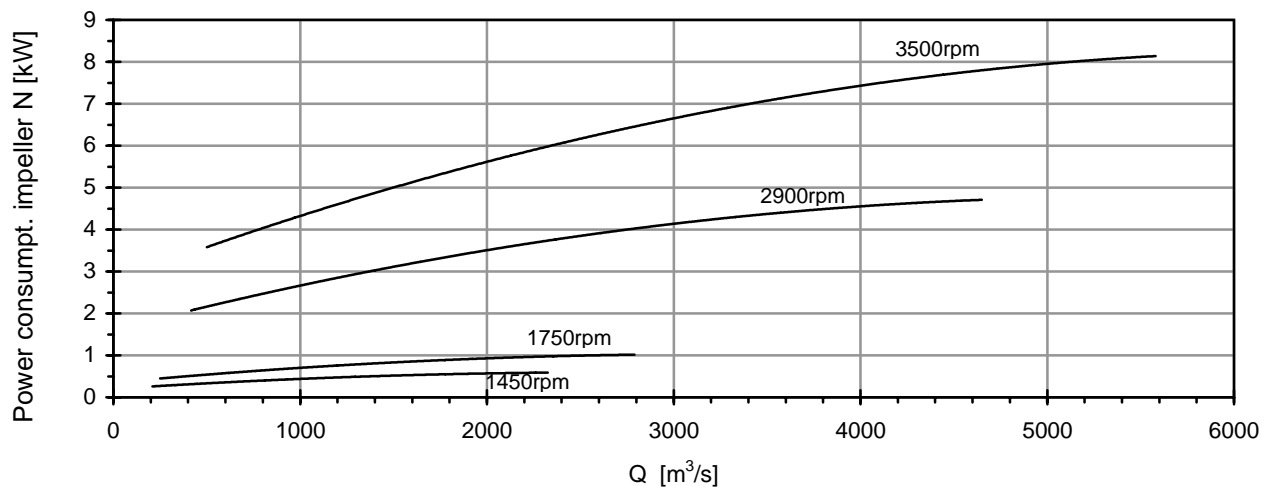
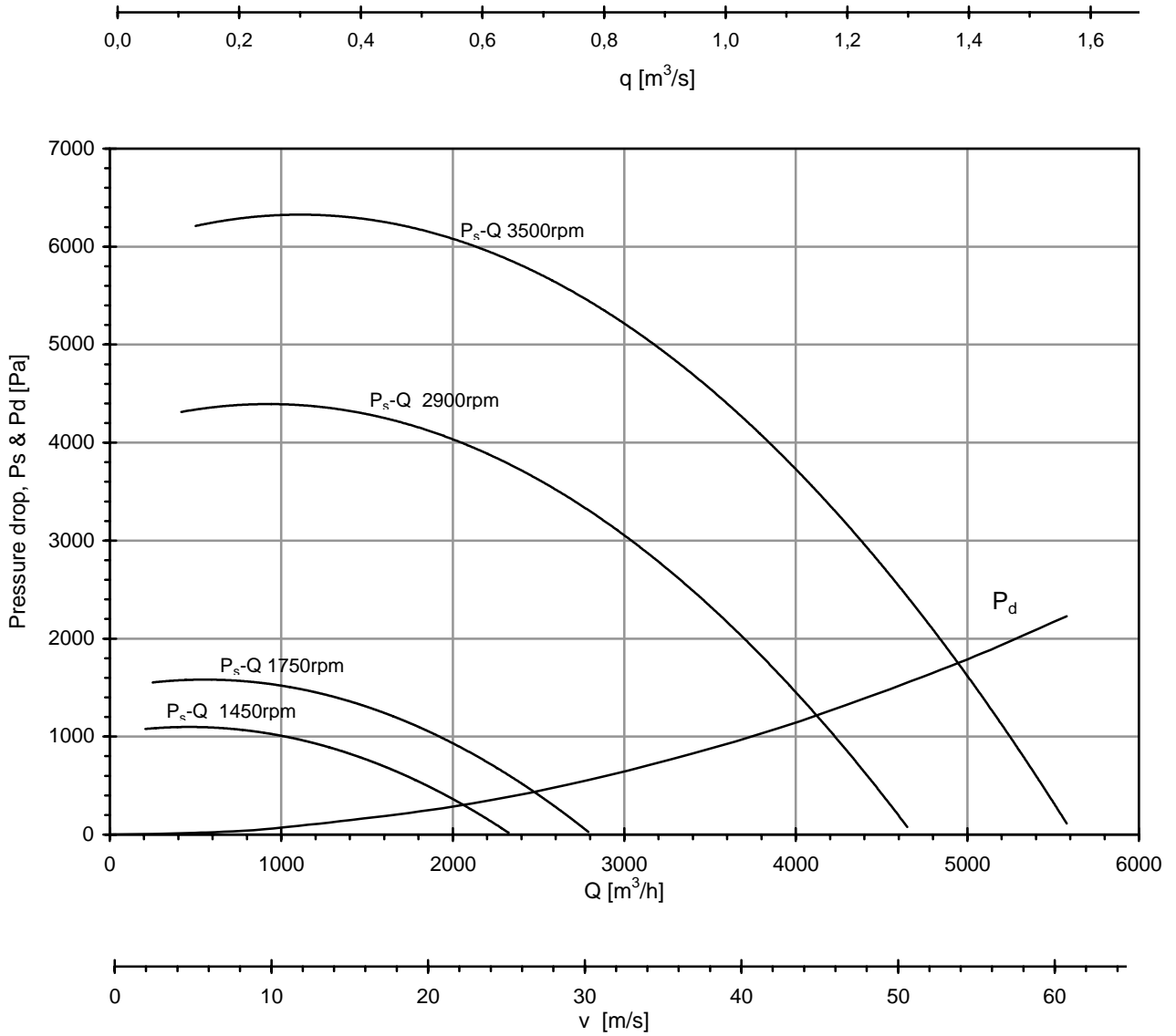
hsv01_xls-7

HSV 180 B



NYBORG HIGH PRESS. CENTR. FAN PERFORMANCE DATA

HSV 180 B
Imp: B9x500x50



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N-6230 Sykkylven, Norway
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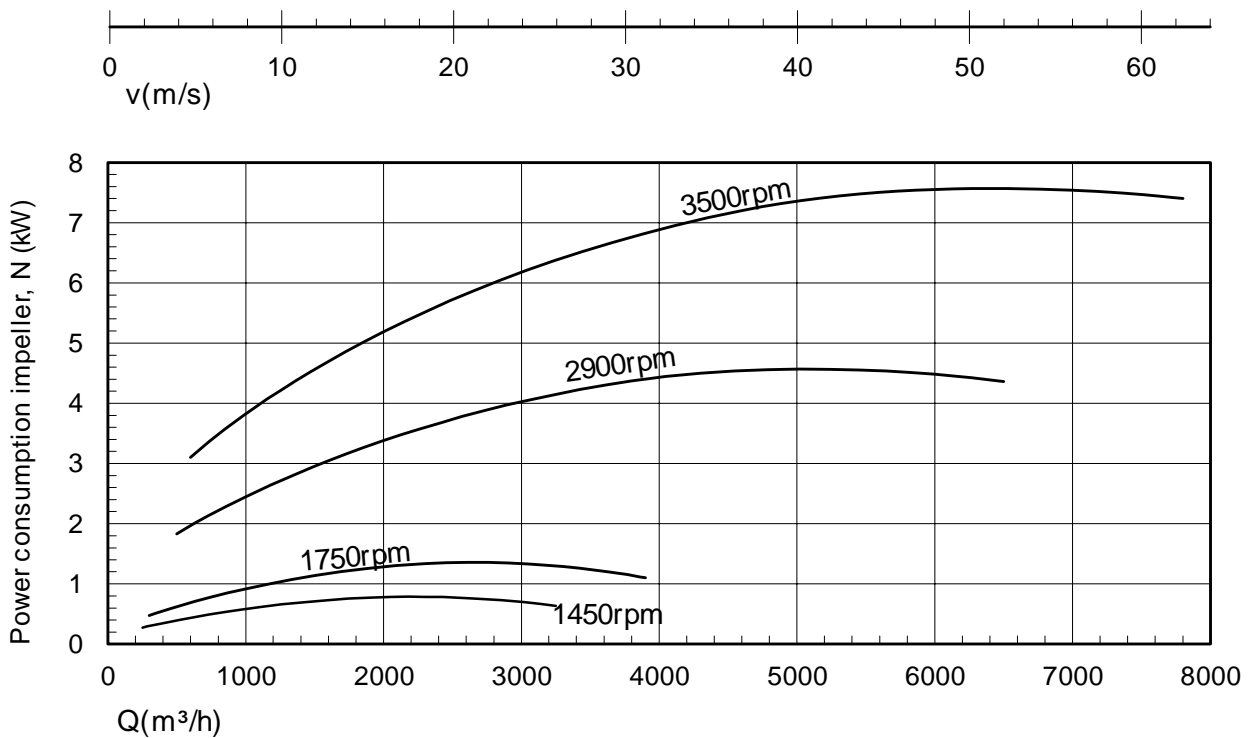
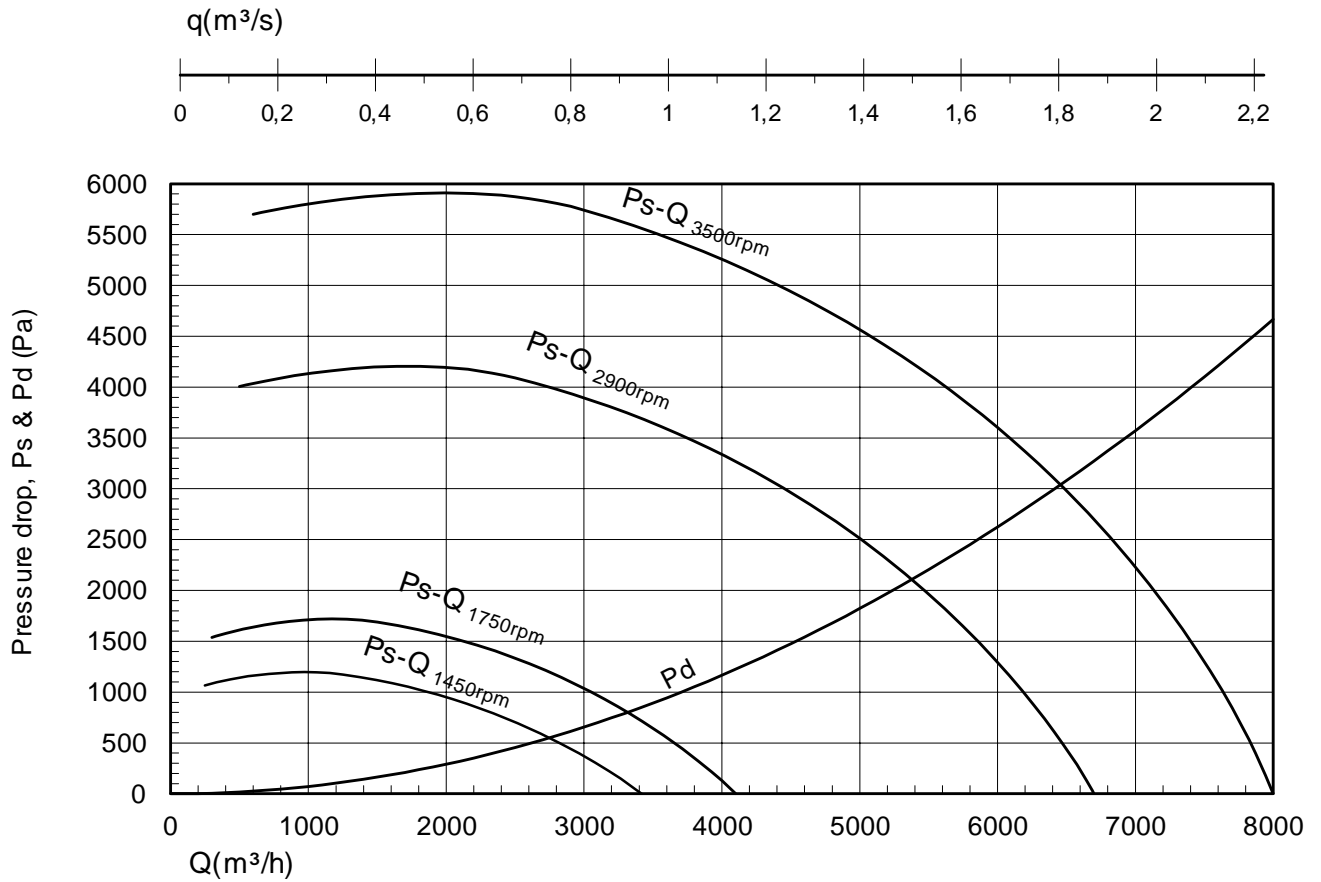
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HSV 180 B



HIGH PRESSURE CENTR. FAN PERFORMANCE DATA

HSV 210 B
Imp: B12x500x50



N Y B O R G A S

Hsv01-04

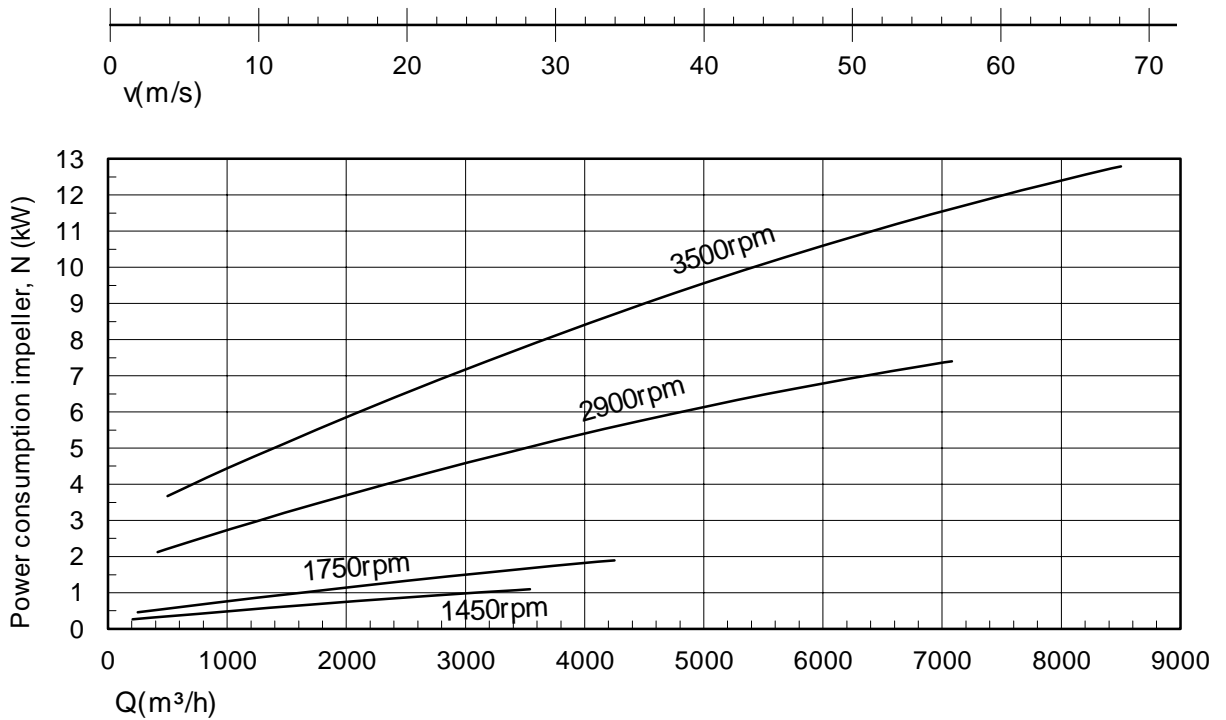
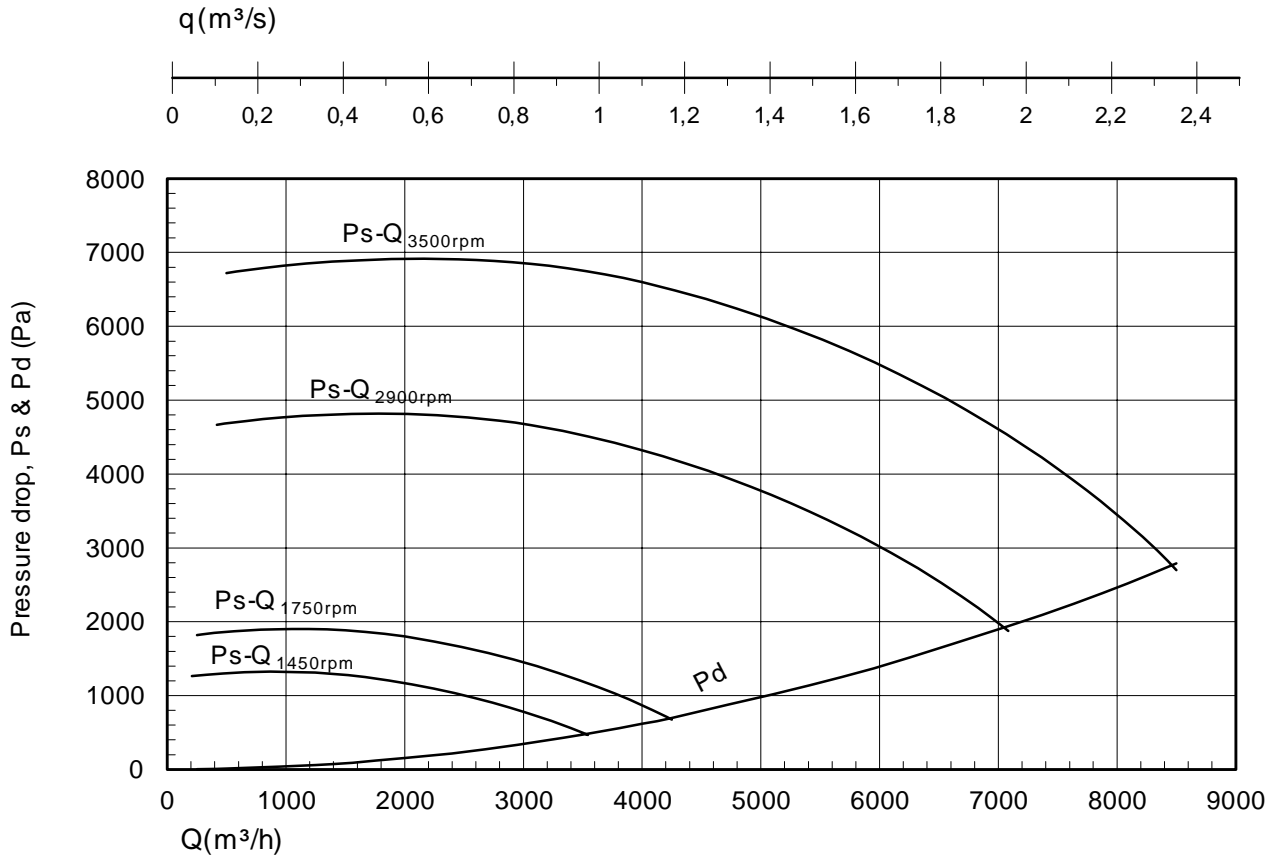
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HSV 210 B



HIGH PRESSURE CENTR. FAN PERFORMANCE DATA

HSV 210 B
Imp: B12x550x50



N Y B O R G A S

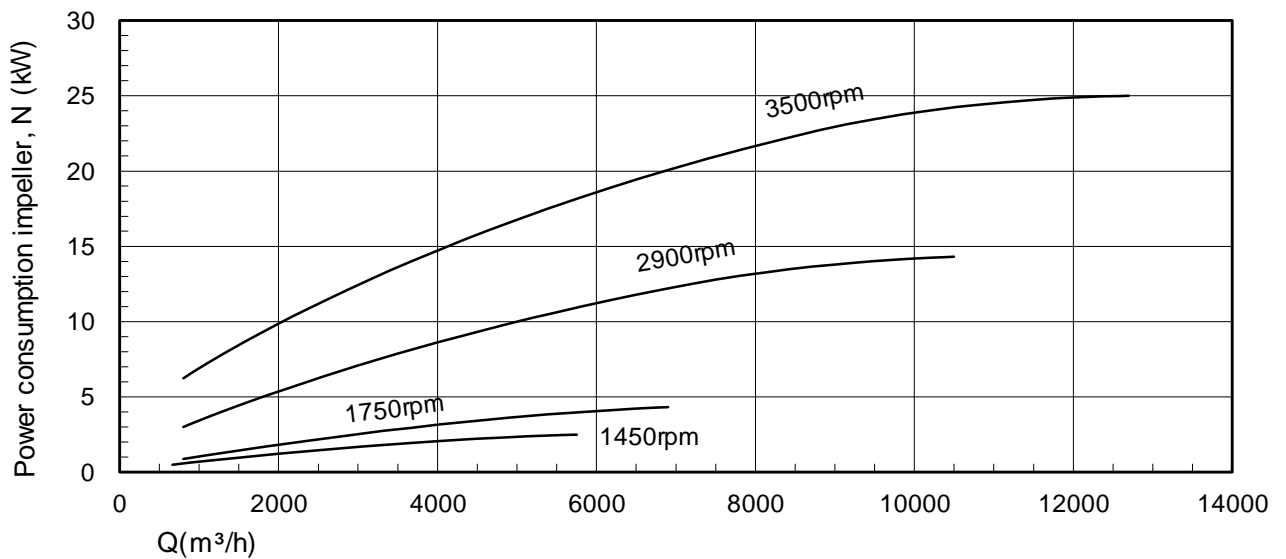
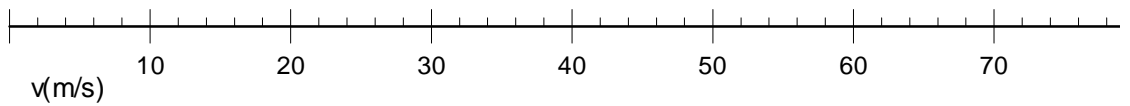
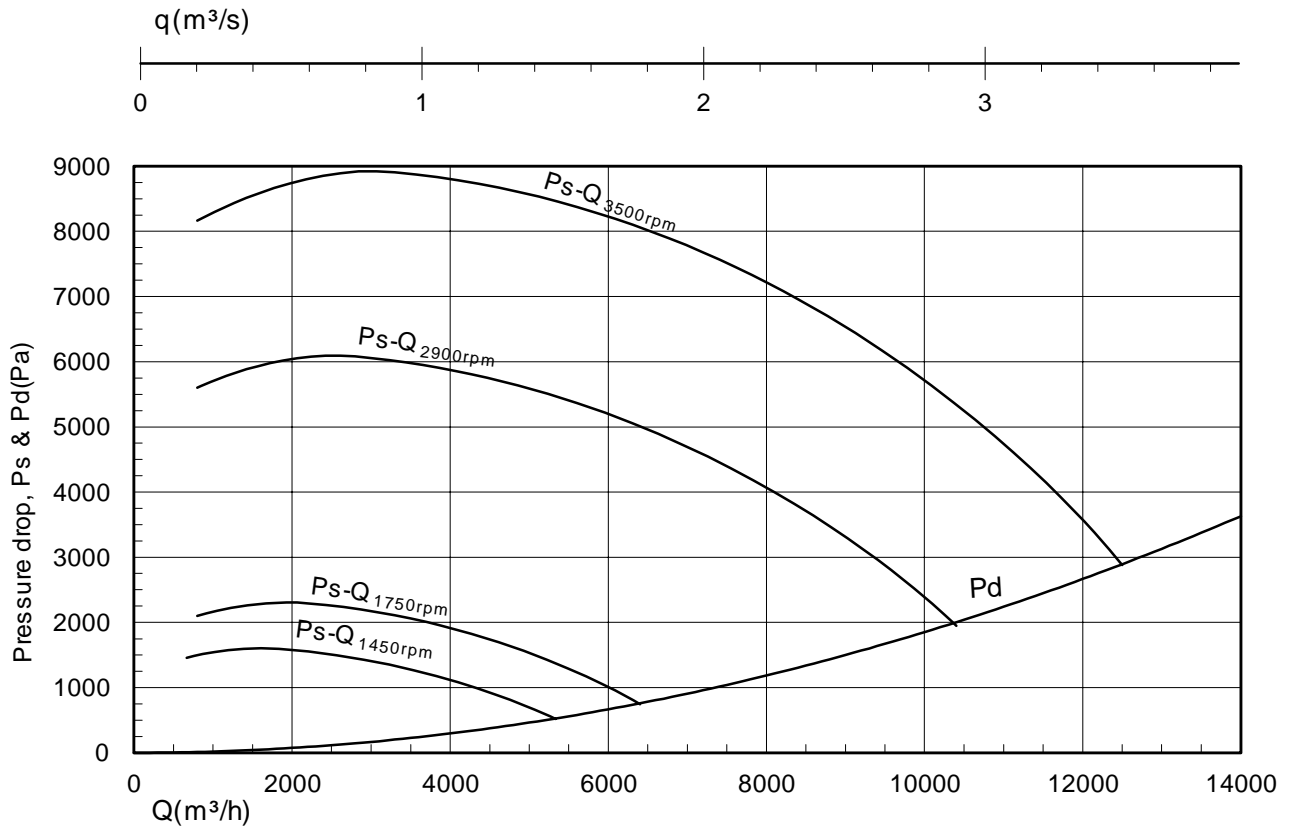
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HSV 210 B



HIGH PRESSURE CENTR. FAN PERFORMANCE DATA

HSV 250 B
Imp: B12x620x70



N Y B O R G A S

Hsv01-06

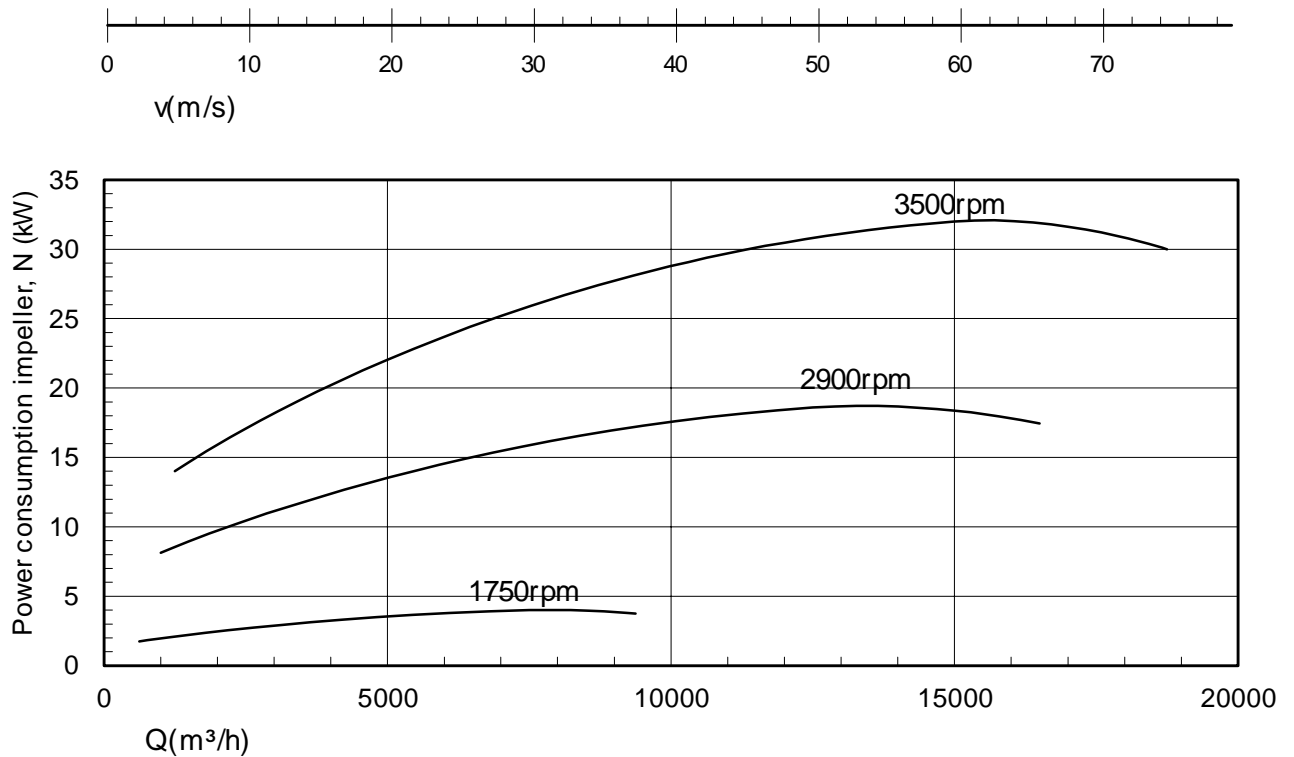
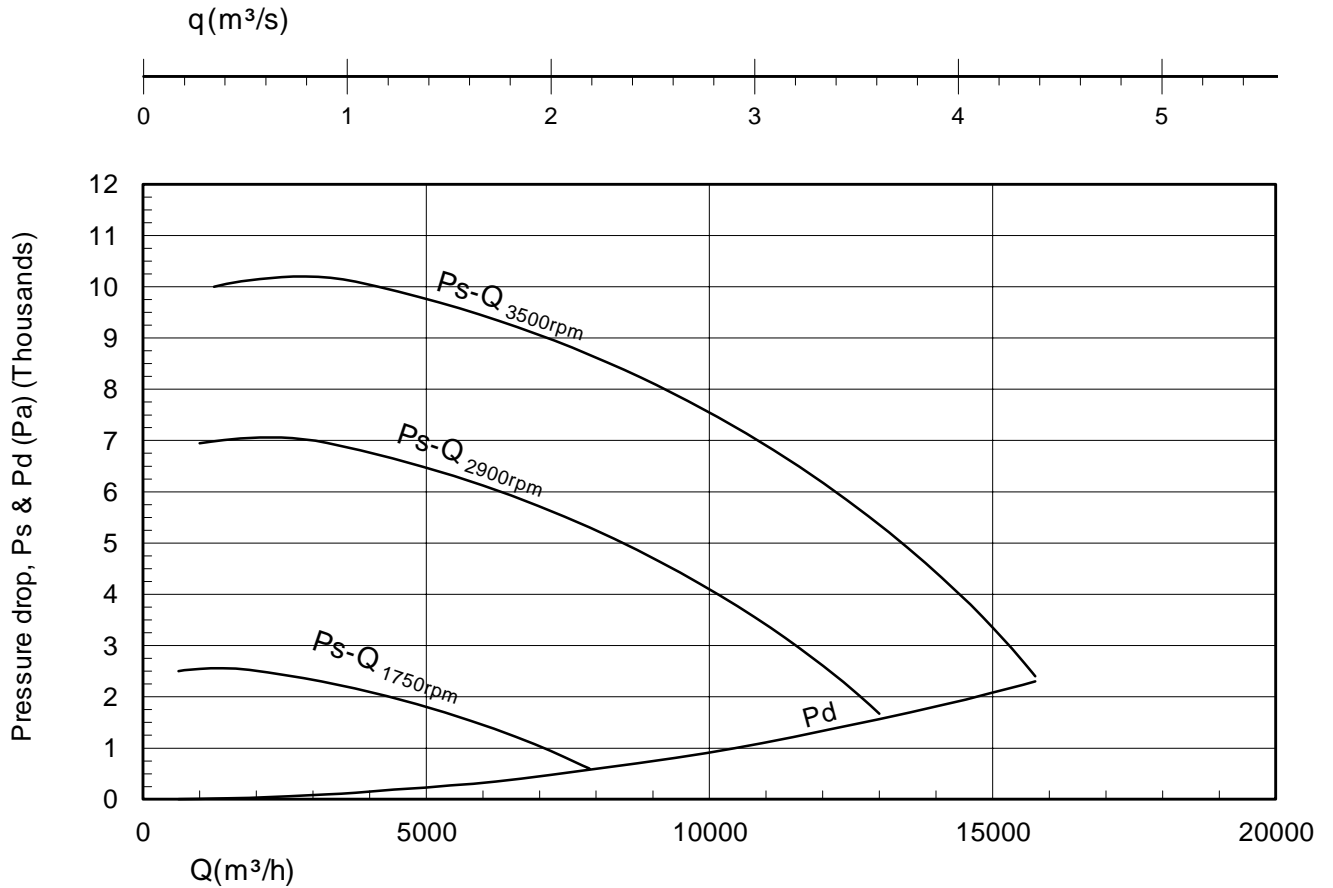
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HSV 250 B



HIGH PRESSURE CENTR. FAN PERFORMANCE DATA

HSV 300 B
Imp: B9x650x75



N Y B O R G A S

hsv01-07

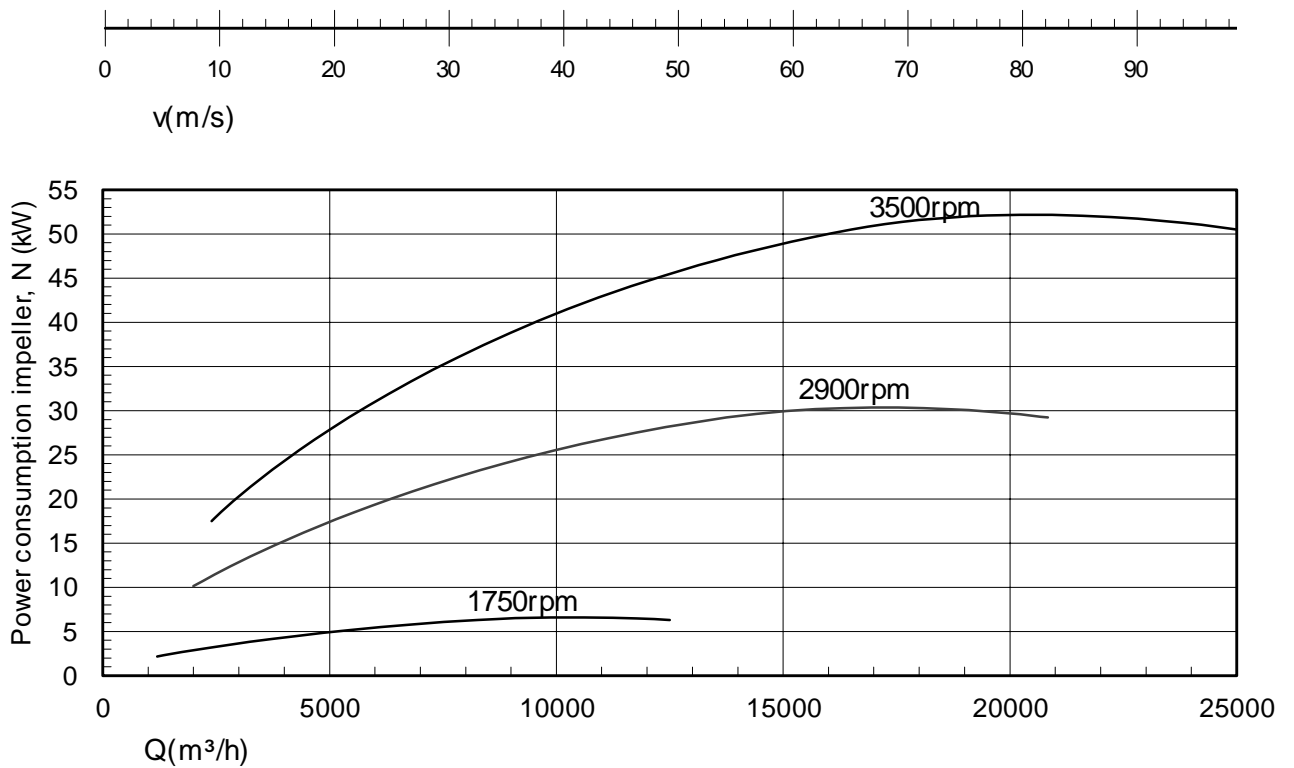
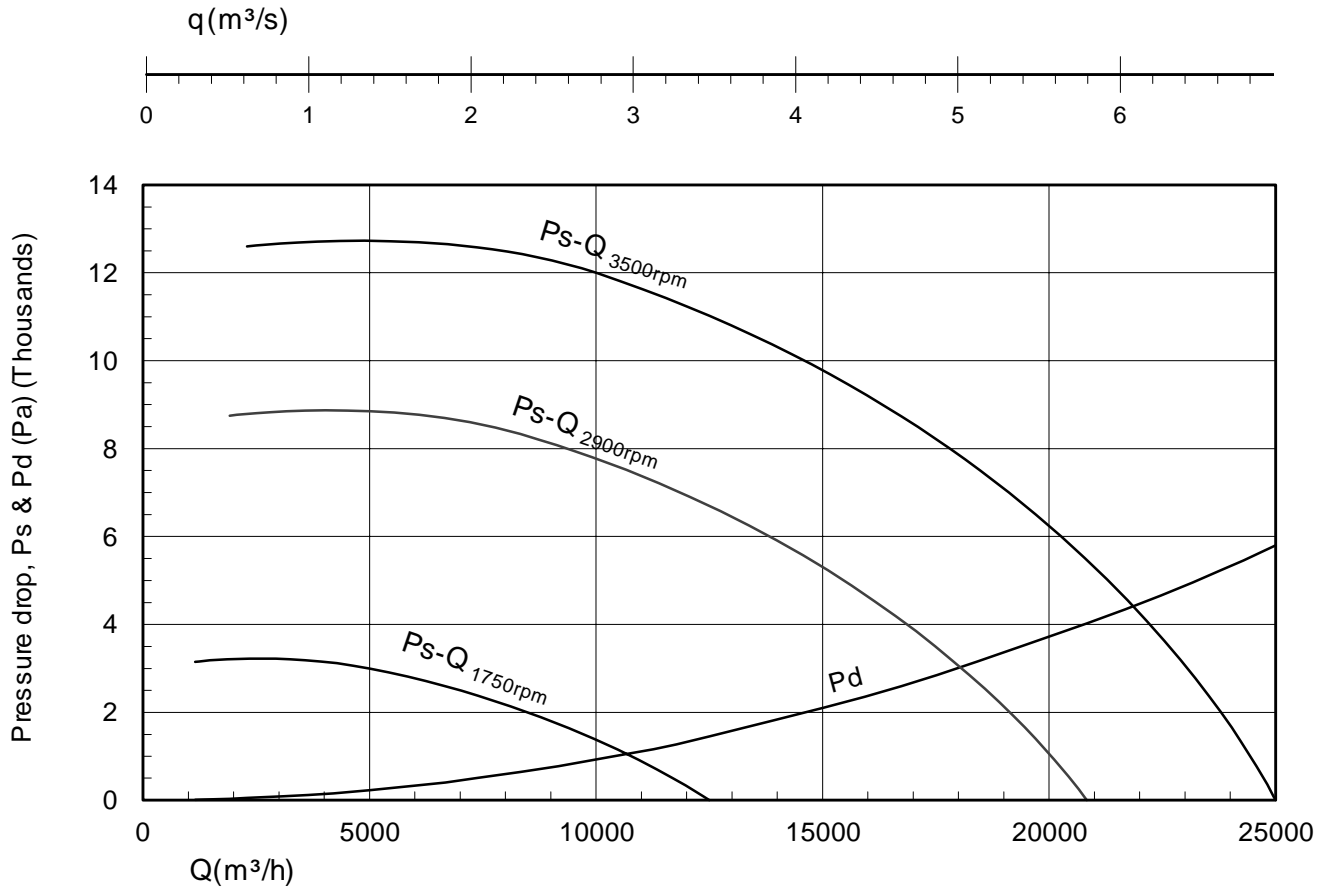
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HSV 300 B



HIGH PRESSURE CENTR. FAN PERFORMANCE DATA

HSV 300 B
Imp: B9x720x75



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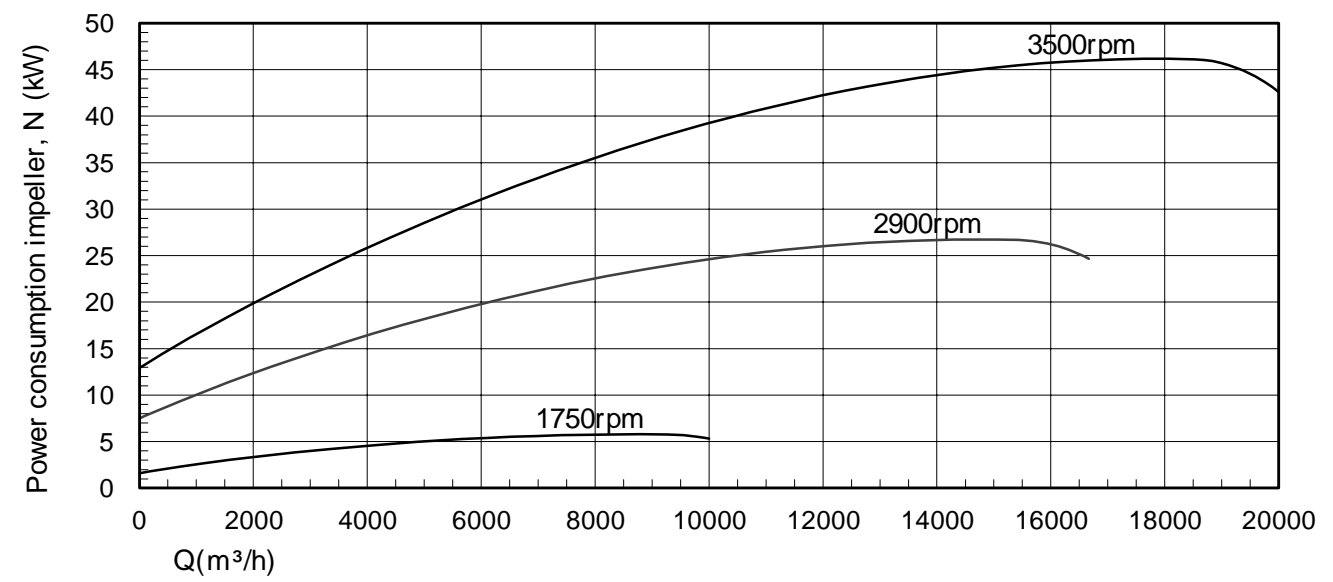
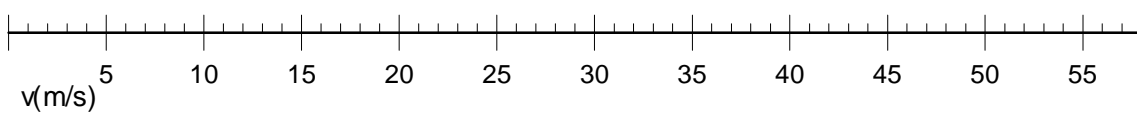
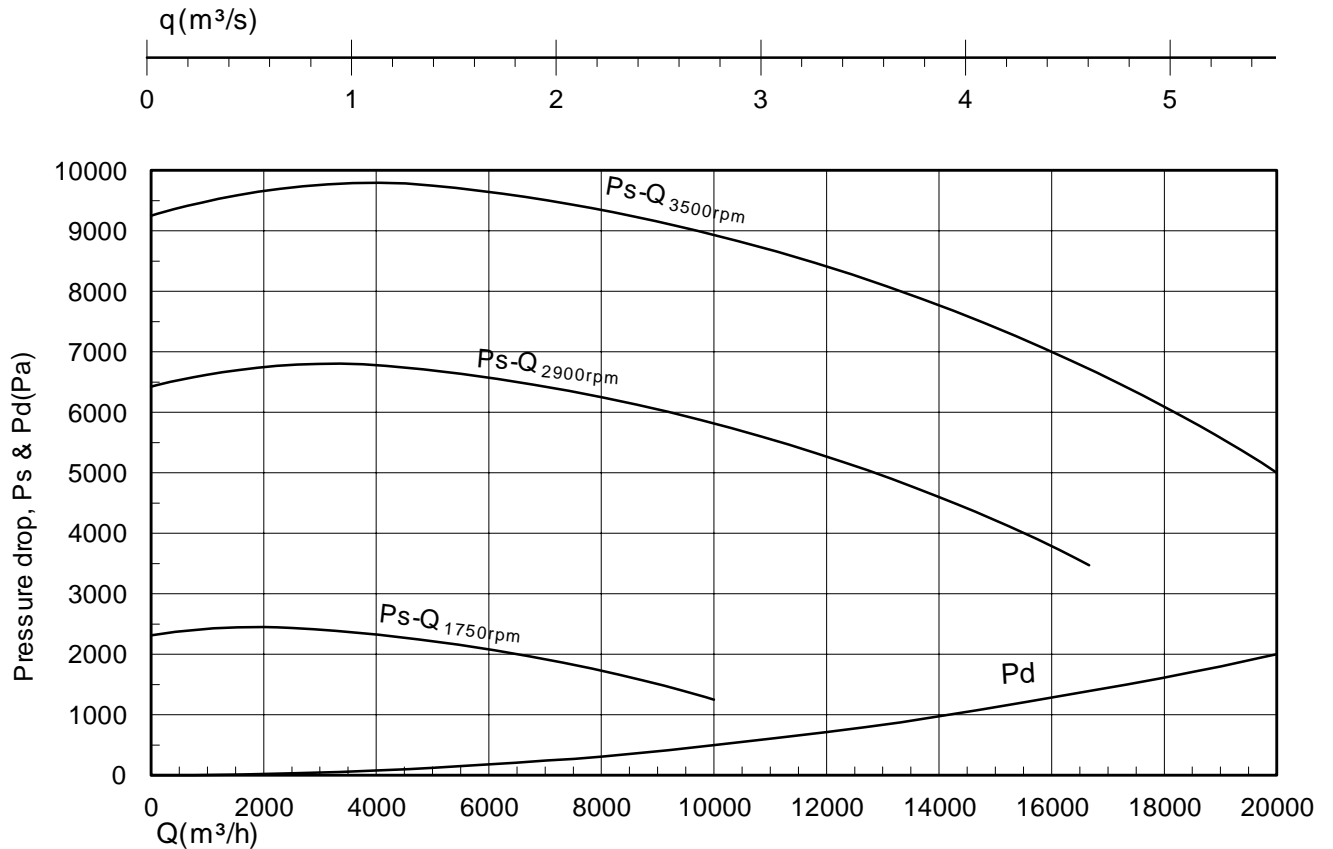
HSV 300 B

Hsv01-17



HIGH PRESSURE CENTR. FAN PERFORMANCE DATA

HSV 350 B
Imp: B9x700x80



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N-6230 SYKKYLVEN, NORWAY
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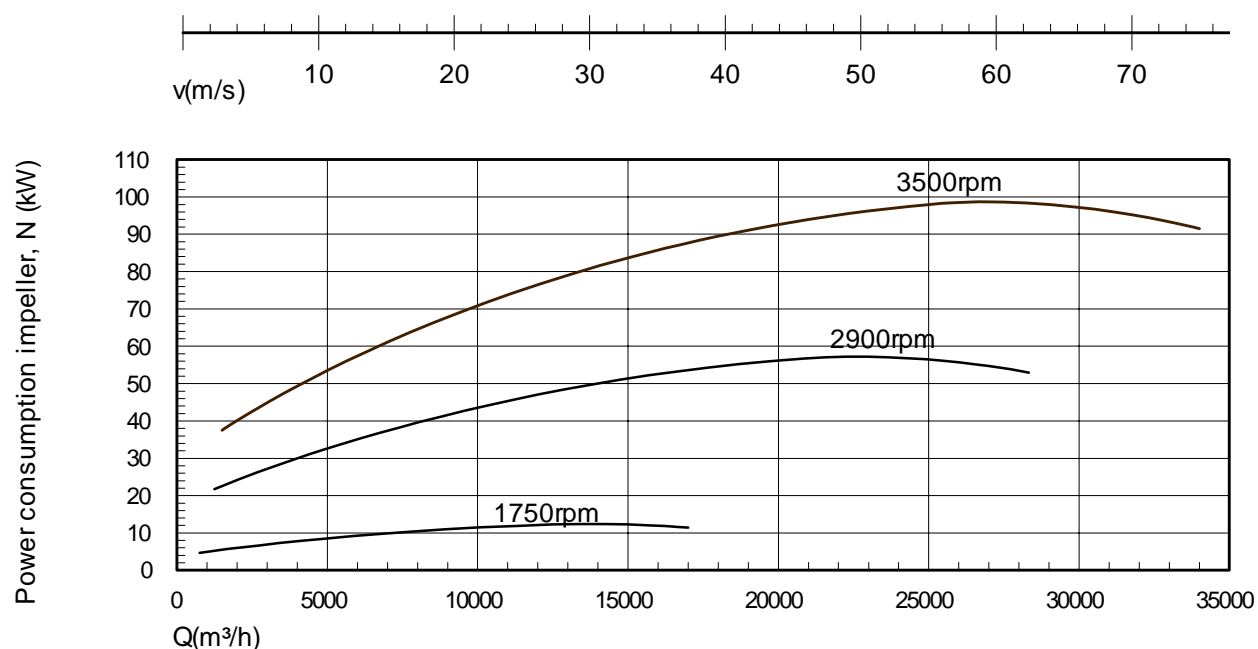
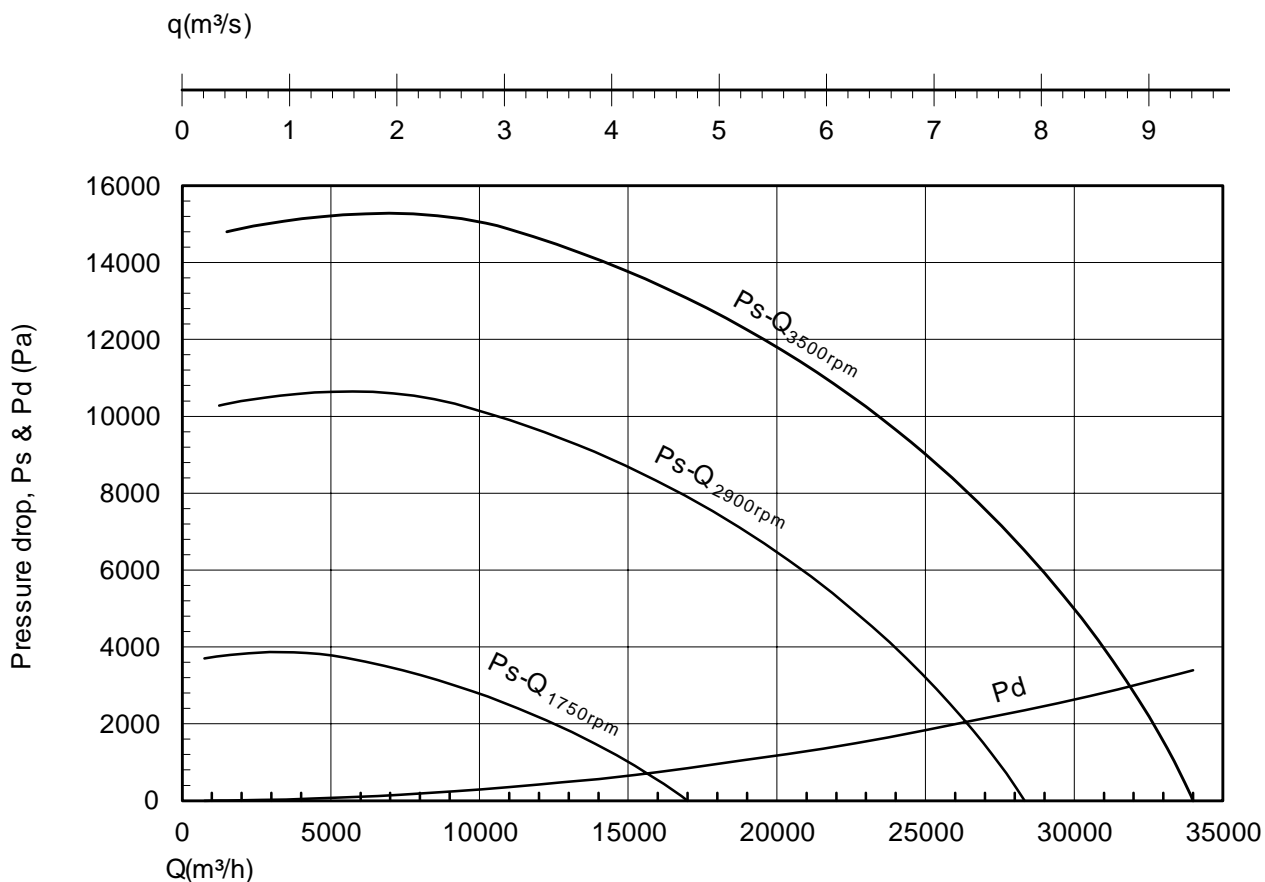
HSV 350 B

hsv01-09



HIGH PRESSURE CENTR. FAN PERFORMANCE DATA

HSV 400 B
Imp: B9x800x95



N Y B O R G A S

HSV.PRS-11

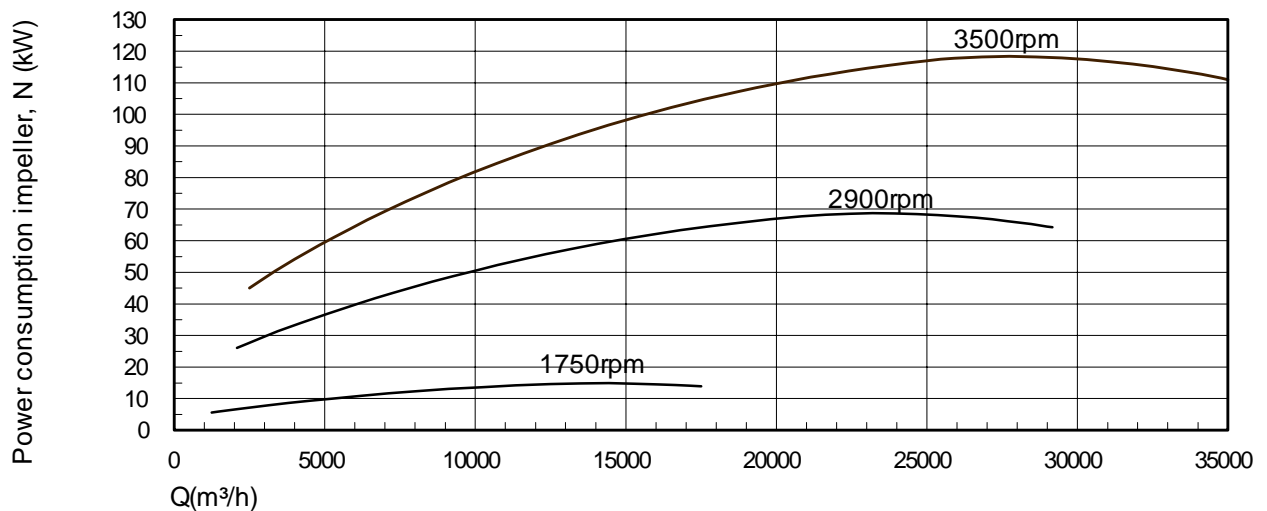
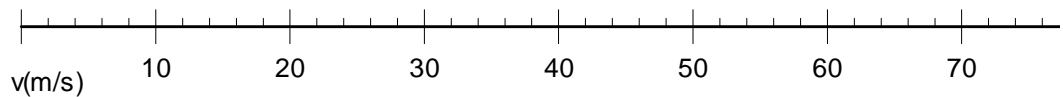
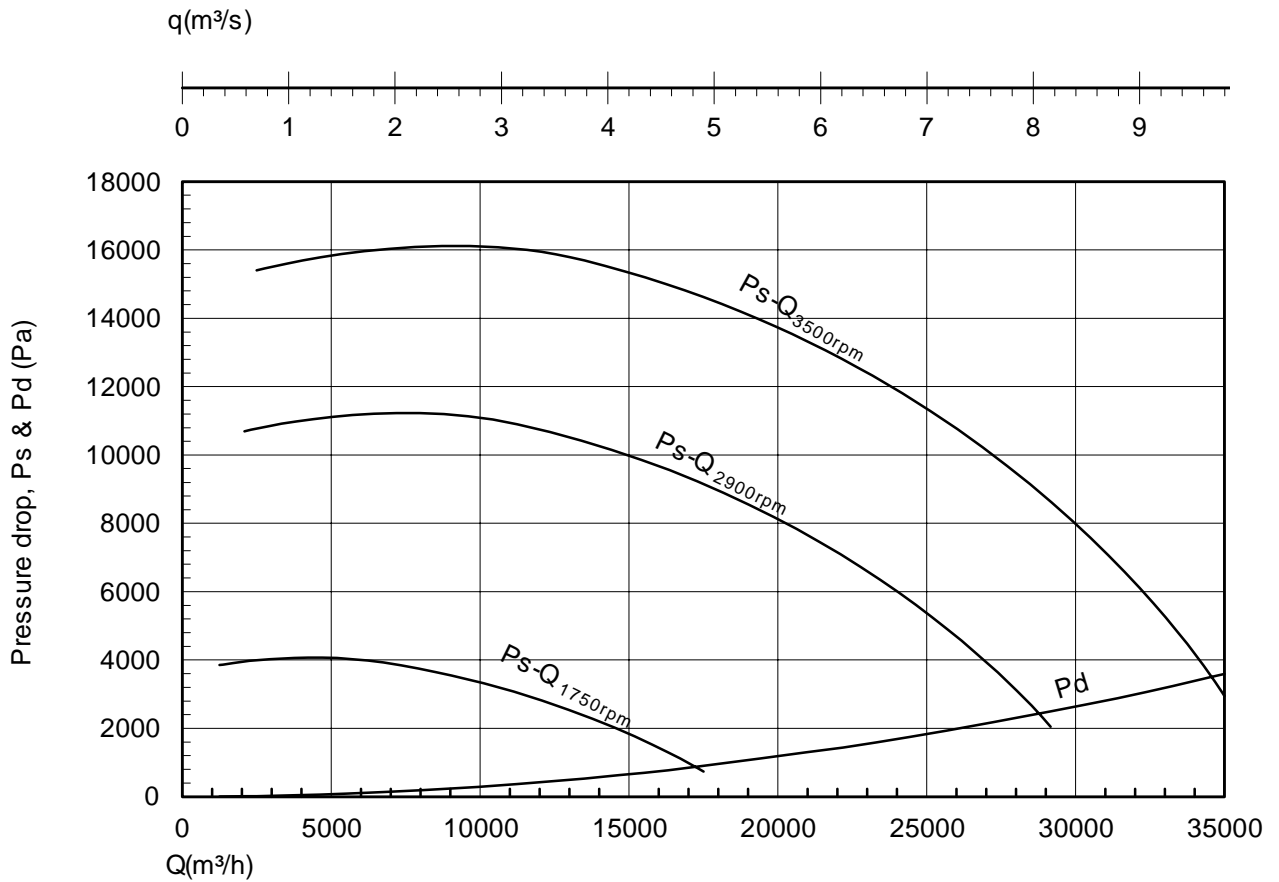
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HSV 400 B



HIGH PRESSURE CENTR. FAN PERFORMANCE DATA

HSV 400 B
Imp: B9x830x95



N Y B O R G A S

hsv01-10

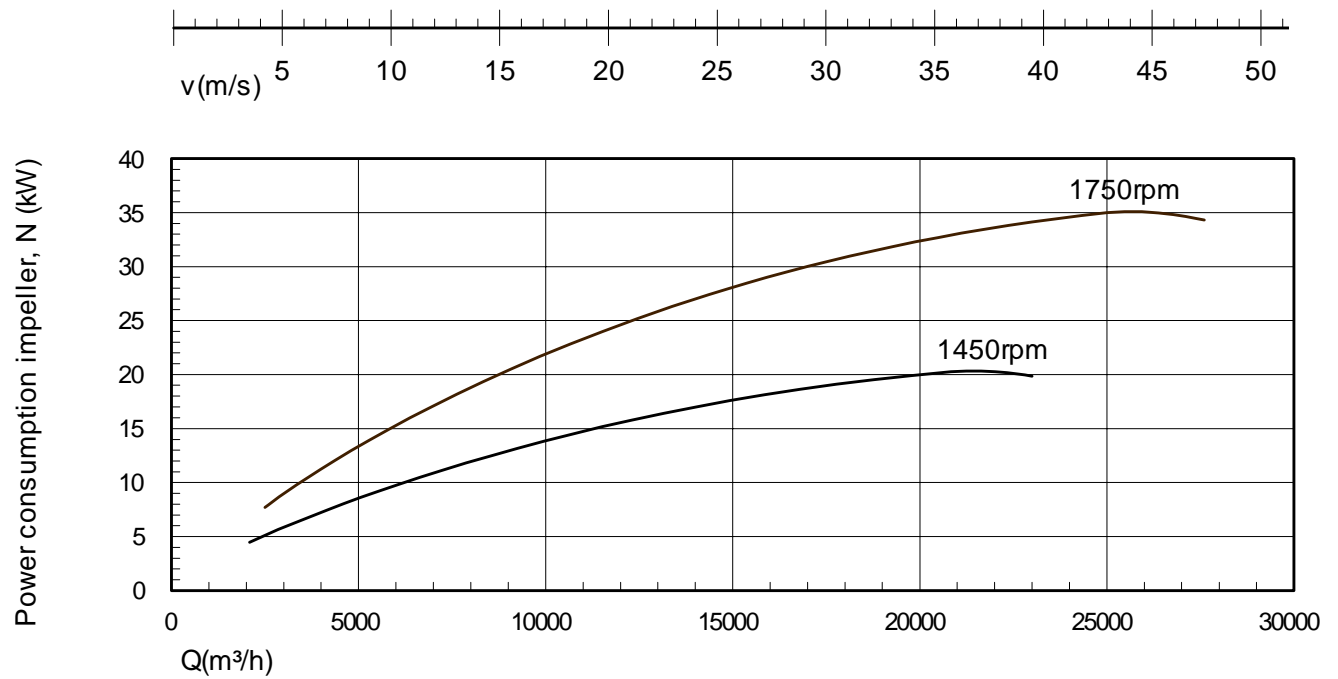
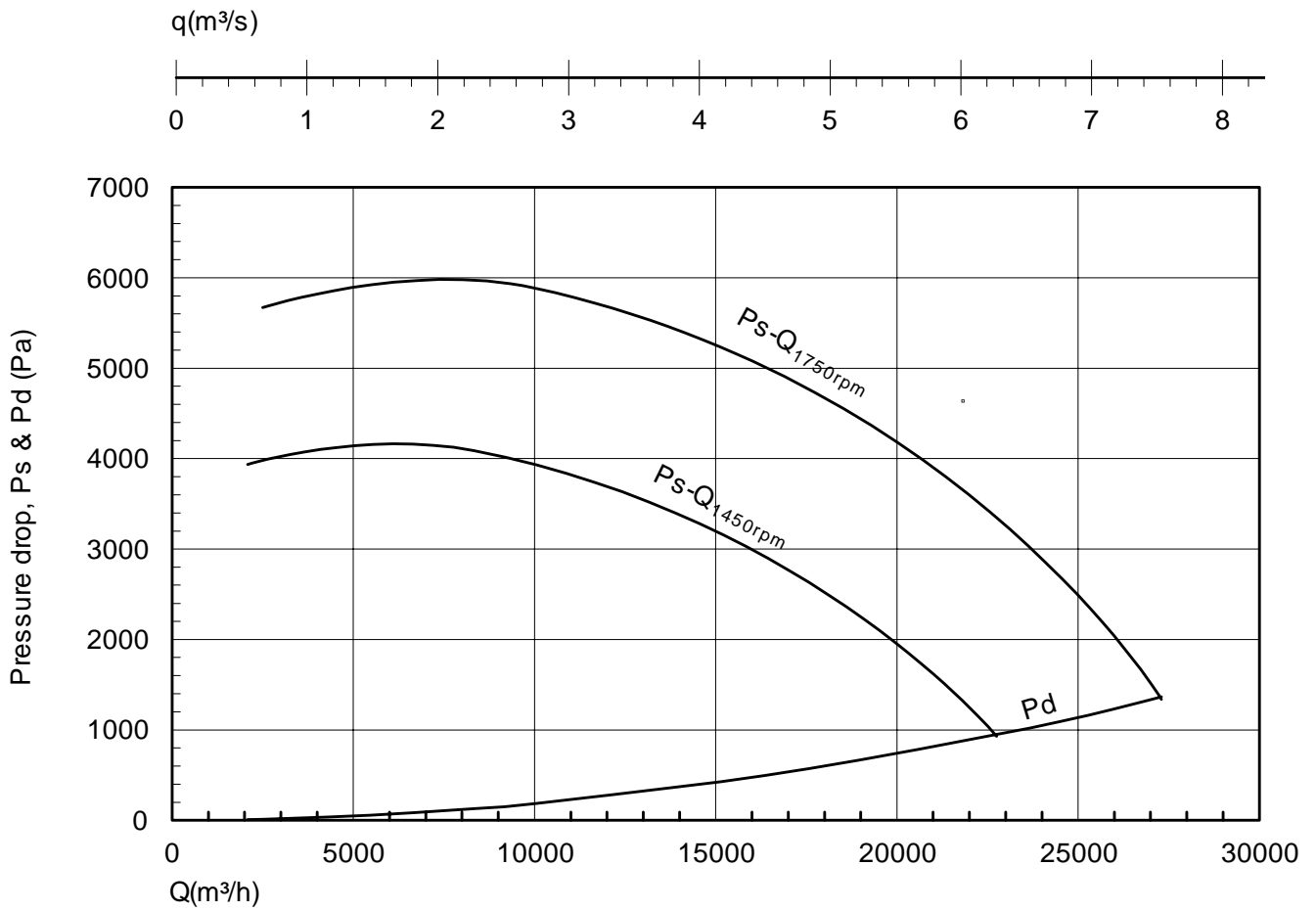
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HSV 400 B



HIGH PRESSURE CENTR. FAN PERFORMANCE DATA

HSV 450 B
Imp: B12x1000x95



N Y B O R G A S

hsv01-12

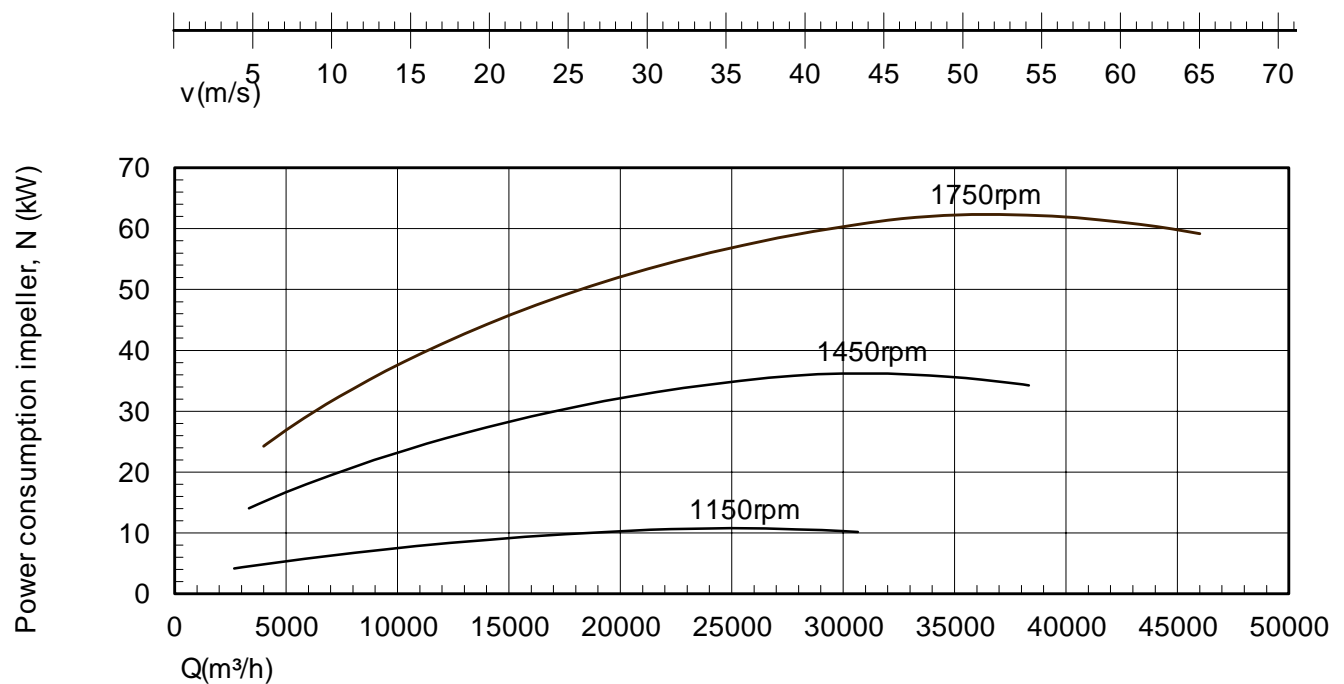
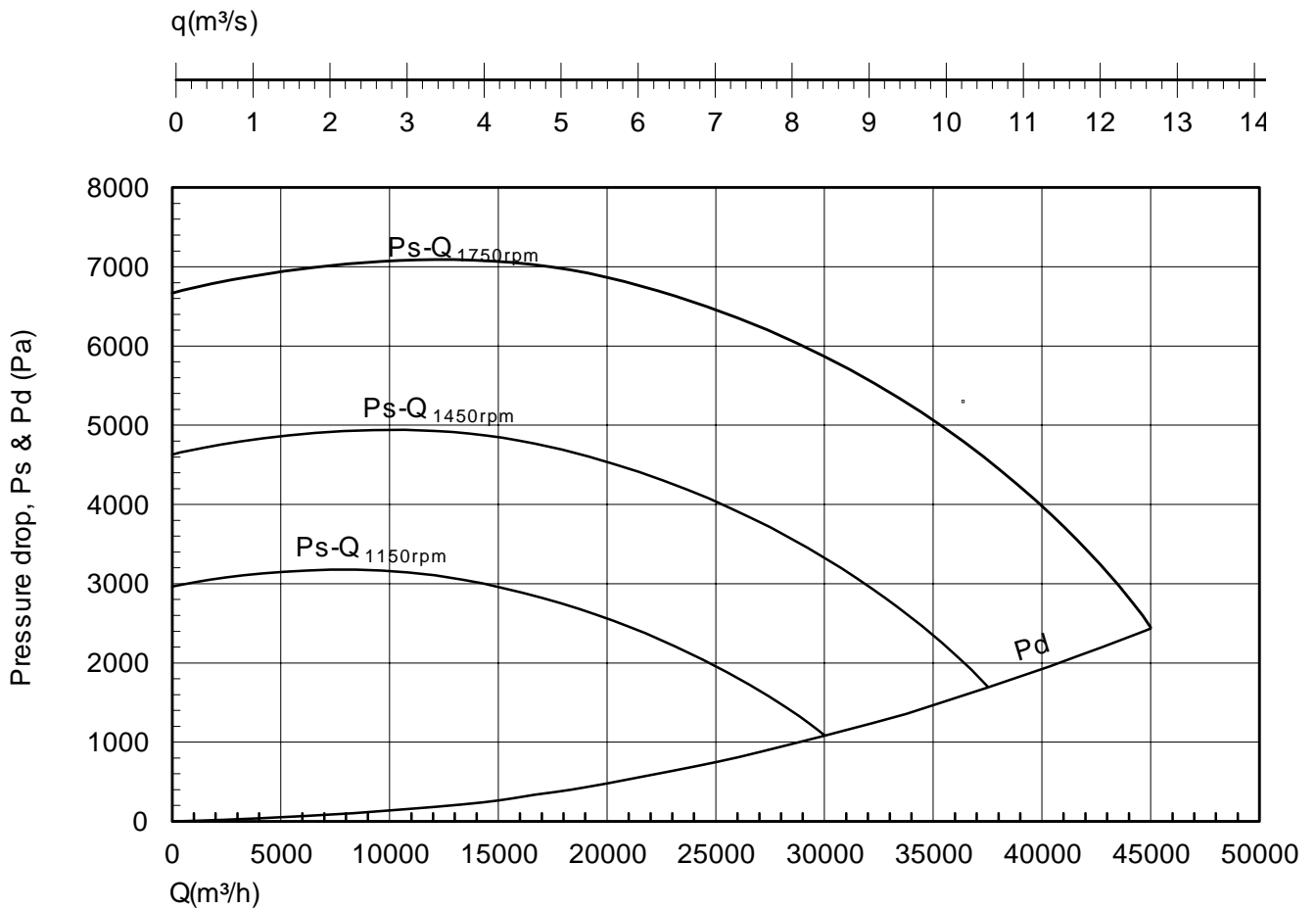
N-6230 SYKKYLVEN, NORWAY
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HSV 450 B



HIGH PRESSURE CENTR. FAN PERFORMANCE DATA

HSV 500 B
Imp: B12x1100x125



N Y B O R G A S

hsv01-13

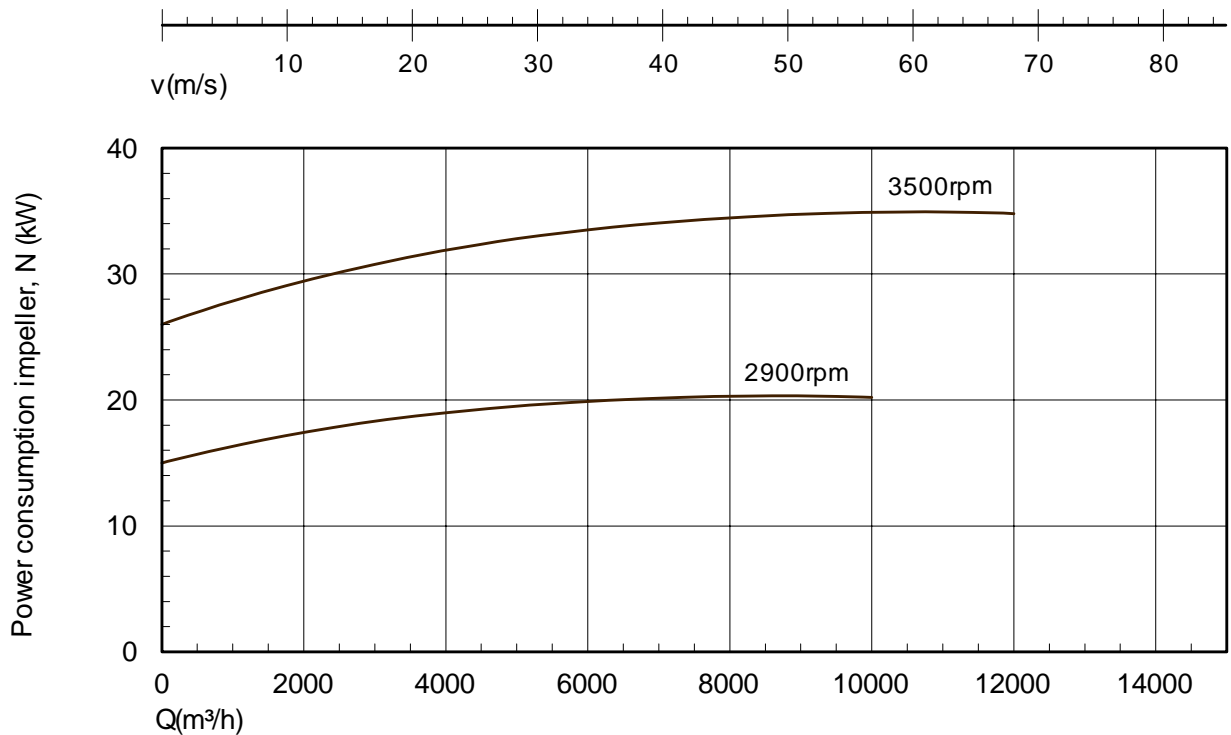
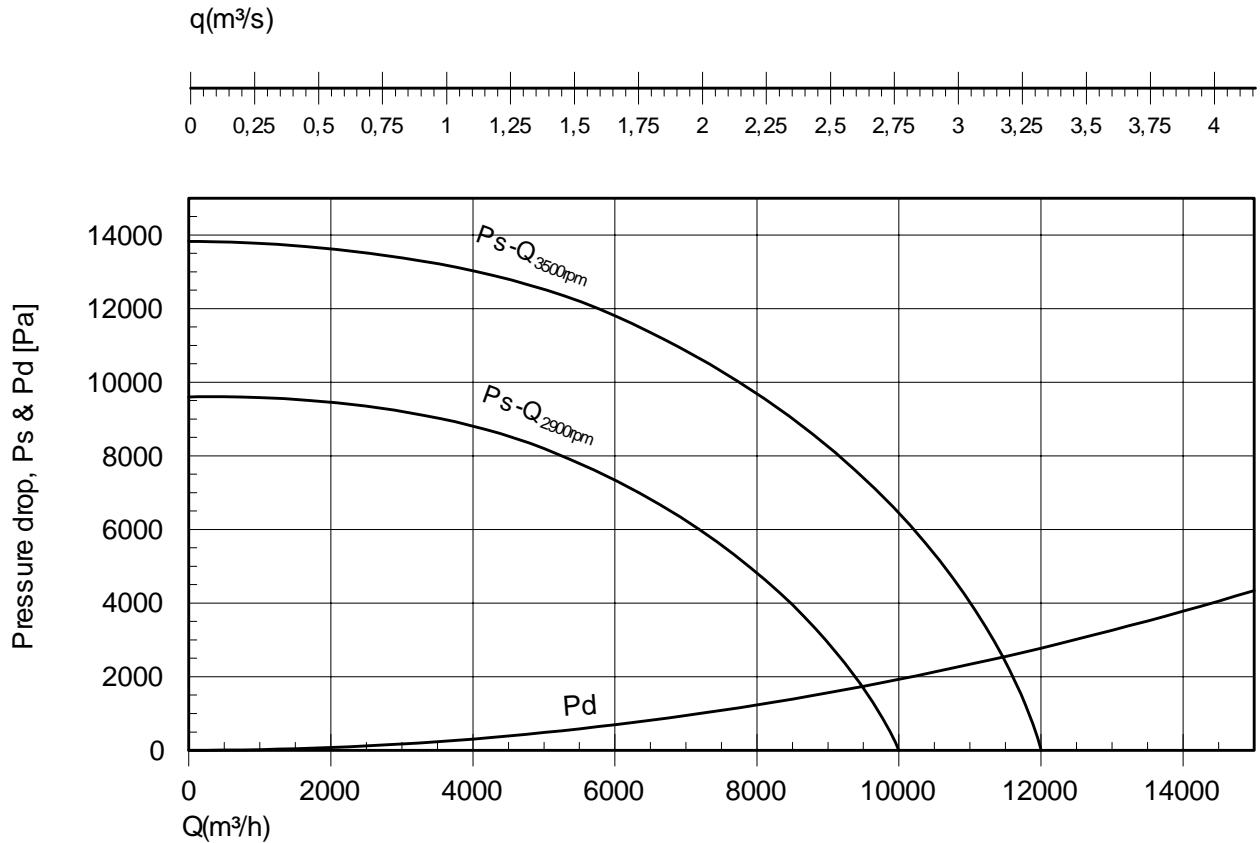
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HSV 500 B



HIGH PRESSURE CENTR. FAN PERFORMANCE DATA

HRV 250 B
Imp: B9x720x35



N Y B O R G A S

hrv2-2

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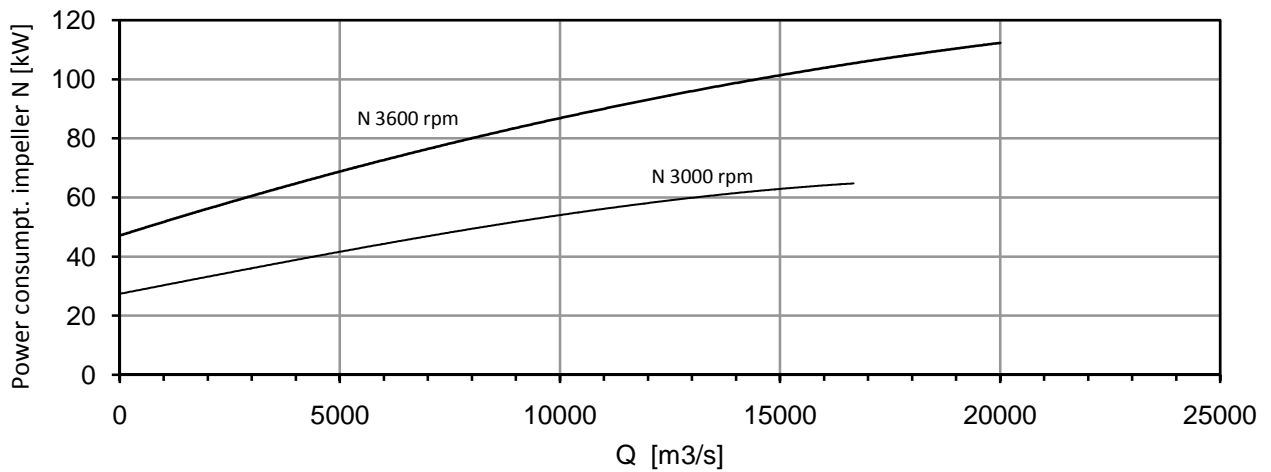
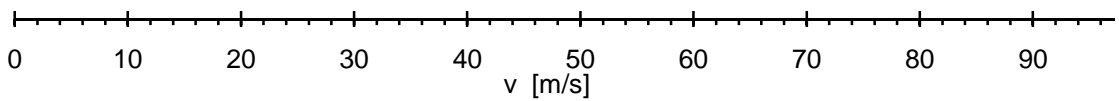
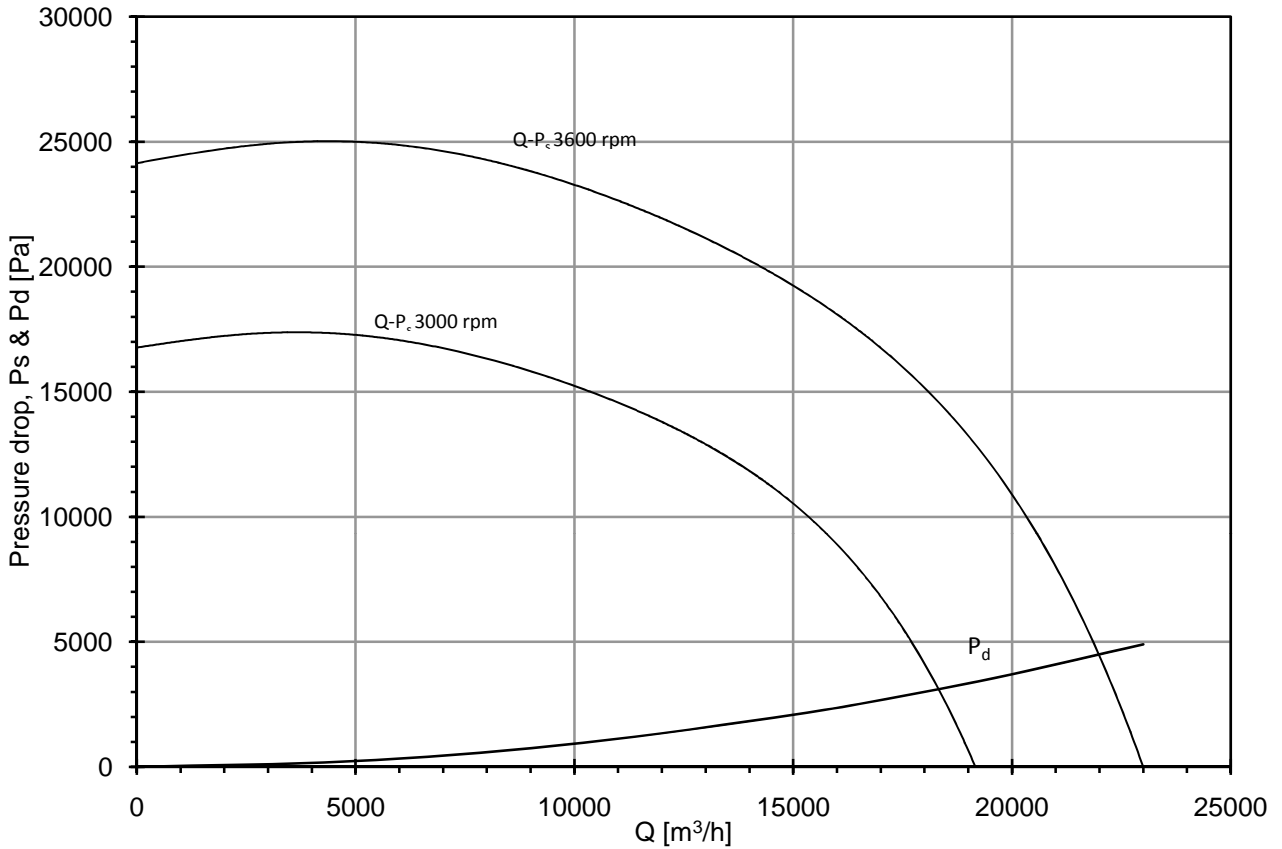
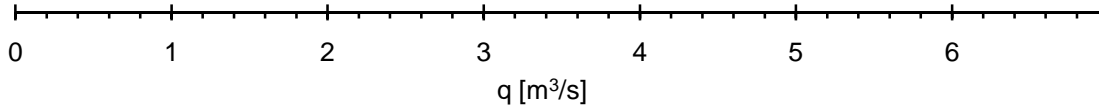
HRV 250 B



NYBORG HIGH PRESS. CENTR. FAN PERFORMANCE DATA

HRV 300 B

Imp: B9x975x35



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hsv01_xls-10
18.02.2009-omk

HRV 300 B