

Doppelflutige axial geteilte Inline-Pumpe „split case pump“ bis 4.800m³/h

CP

Einsatzgebiet

Horizontal oder vertikal aufgestellte ein- oder zweistufige längsgeteilte Spiralgehäusepumpe mit zweistromigen Radialrad.

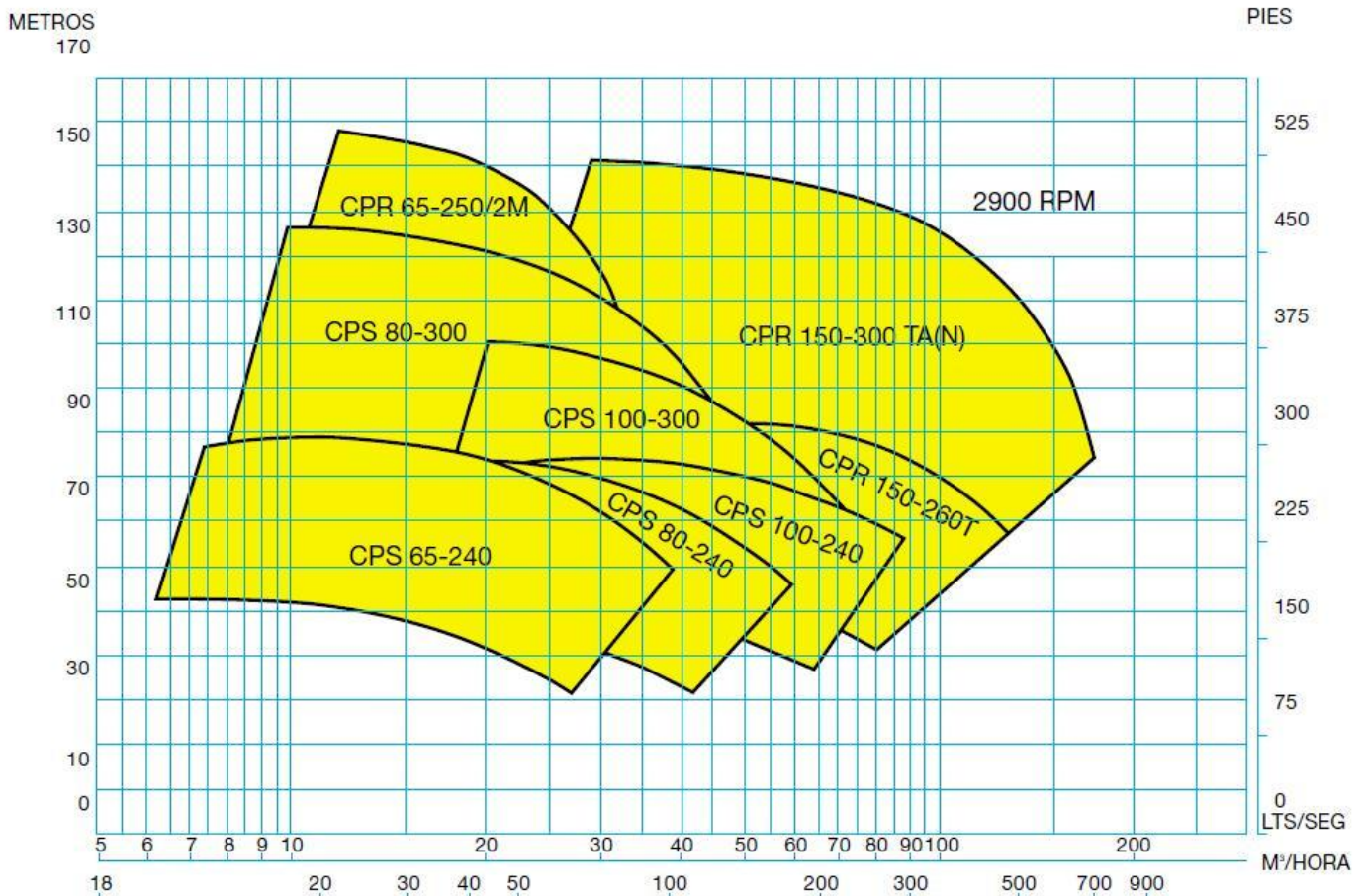
Zur Förderung von Roh-, Rein- und Brauchwasser, Be- und Entwässerungspumpwerken, Heizungs- und Klimaanlage, Feuerlöschsystemen, für den Einsatz in der Industrie, in Minen, im Baugewerbe

Technische Daten

- Medium-Temperatur: bis 90°C
- Baugrößen: 50-500mm
- Kapazität: bis 5000m³/h
- Förderhöhe: bis 170m
- 2-poliger-Induktionsmotor 50Hz IE3 ($n=2900\text{min}^{-1}$)
- 4-poliger-Induktionsmotor 50Hz IE3 ($n=1450\text{min}^{-1}$)
- 60hz Ausführungen lieferbar



Kennlinien bis 700m³/h $n = 2900\text{min}^{-1}$



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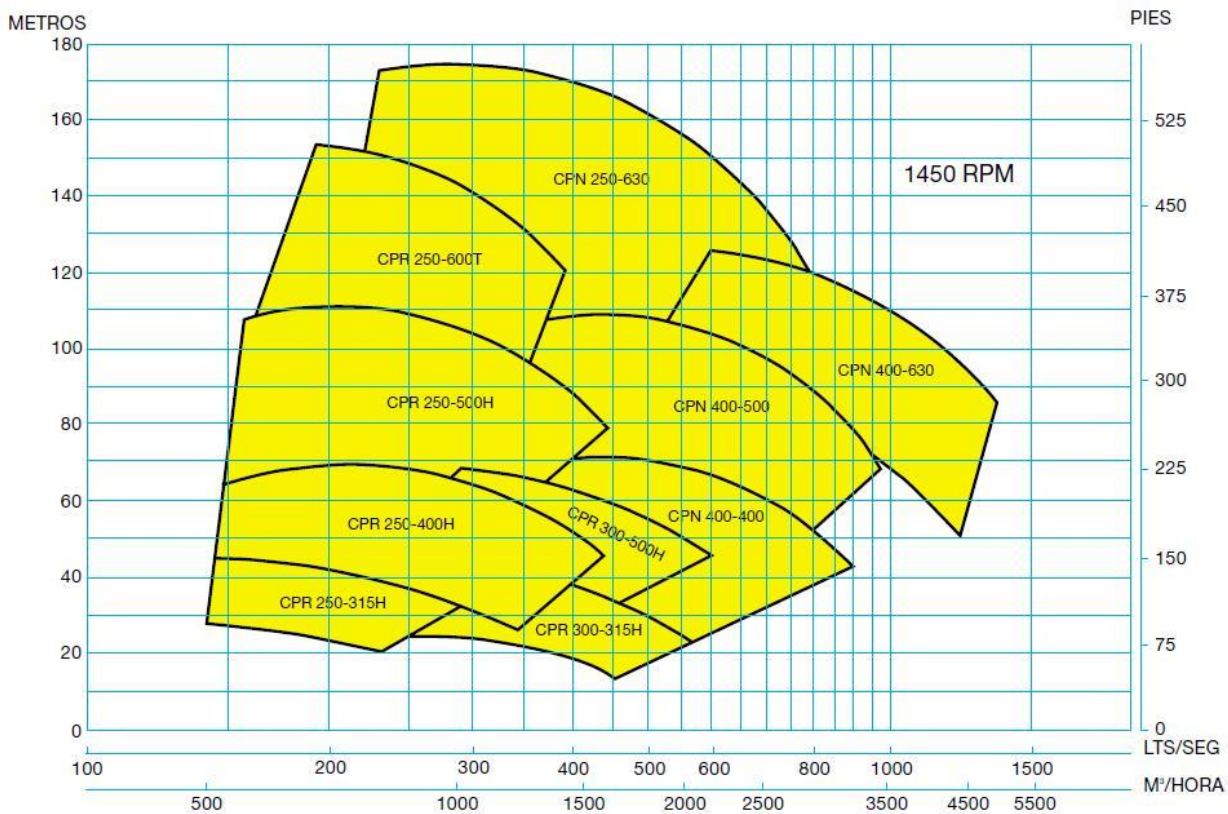
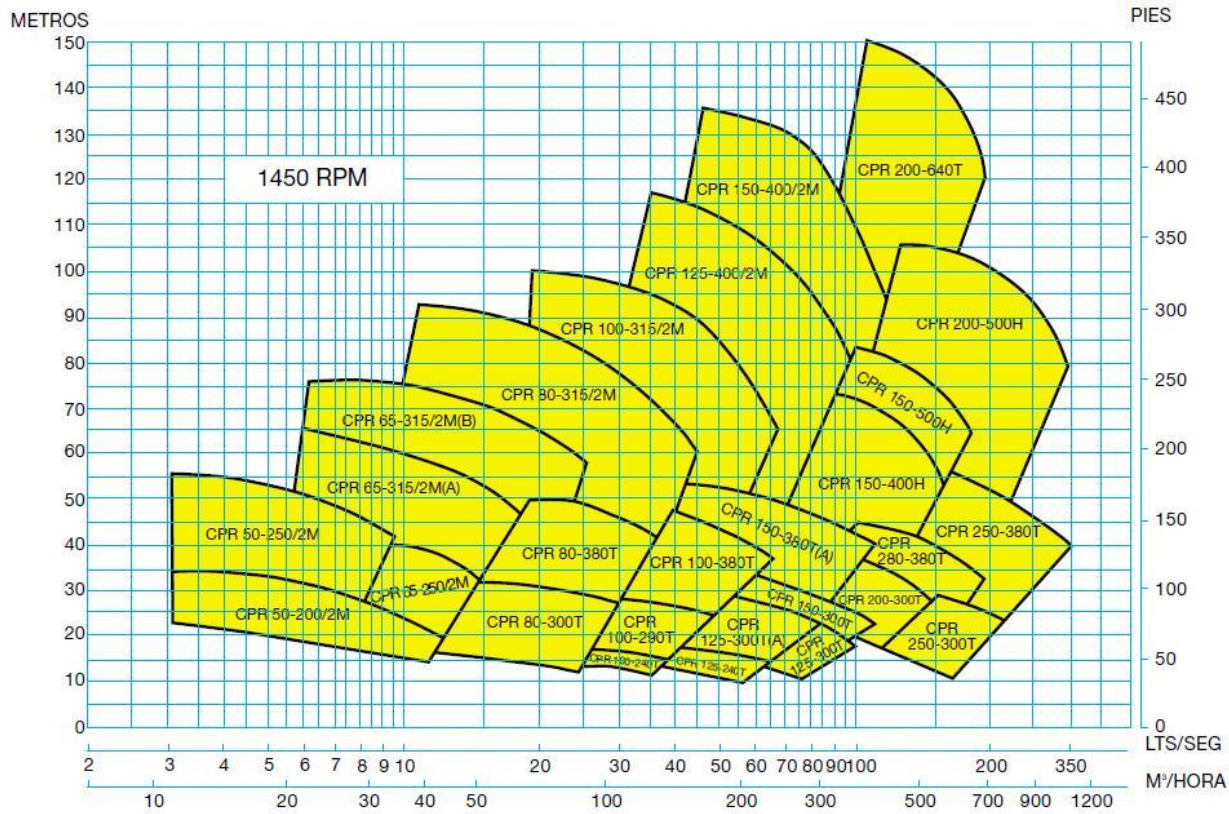
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CP

Doppelflutige axial geteilte Inline-Pumpe

Kennlinien bis DN250 950m³/h / bis DN400 4.800m³/h n = 1450min⁻¹



Kataloge/Pumpenkatalog/Daten/bombas/CP.docx



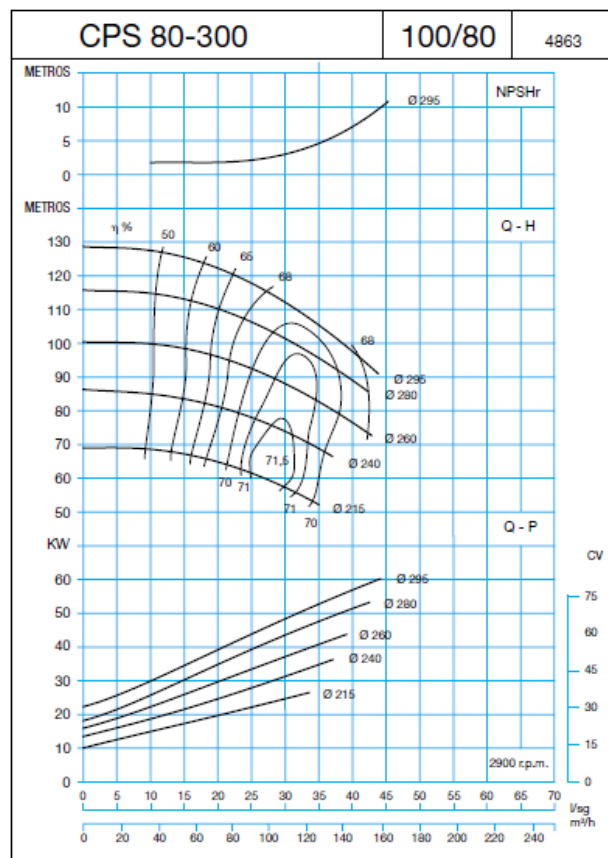
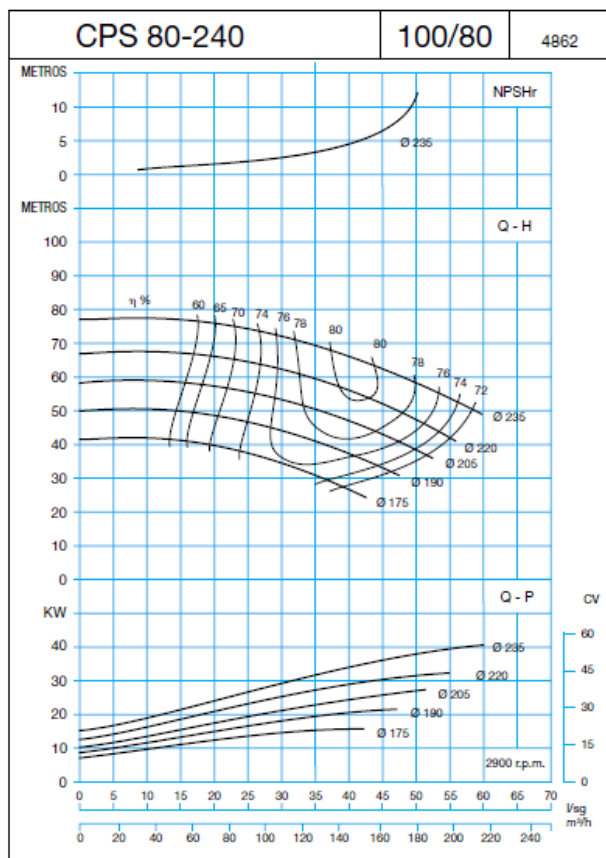
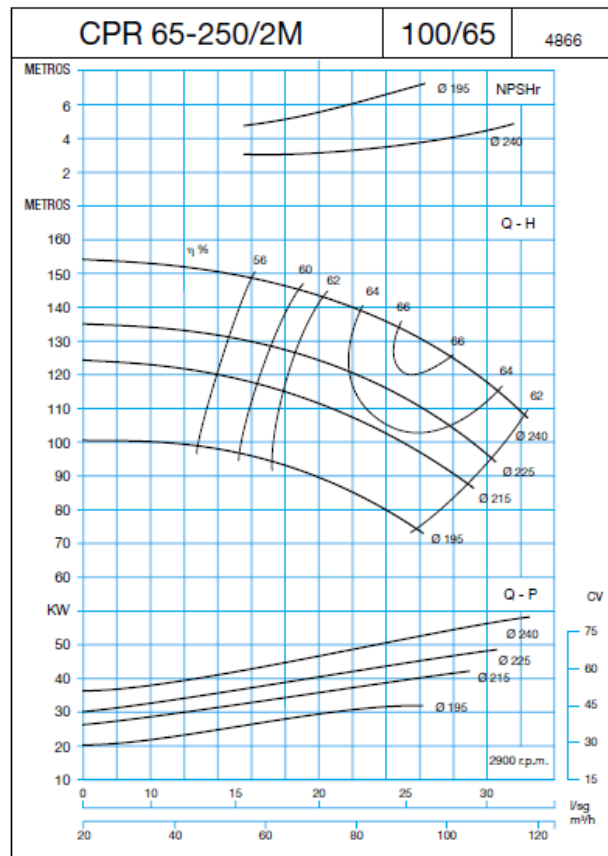
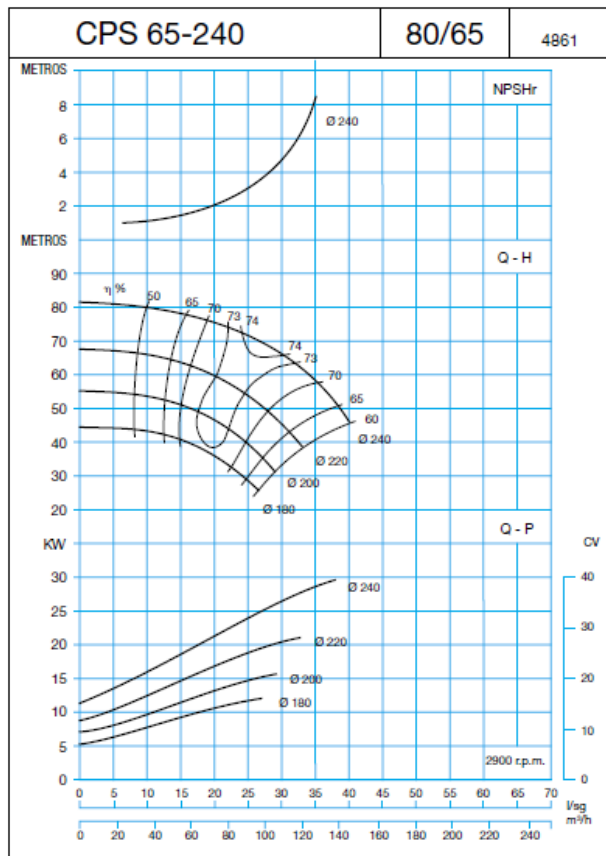
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Doppelflutige axial geteilte Inline-Pumpe 140m³/h

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

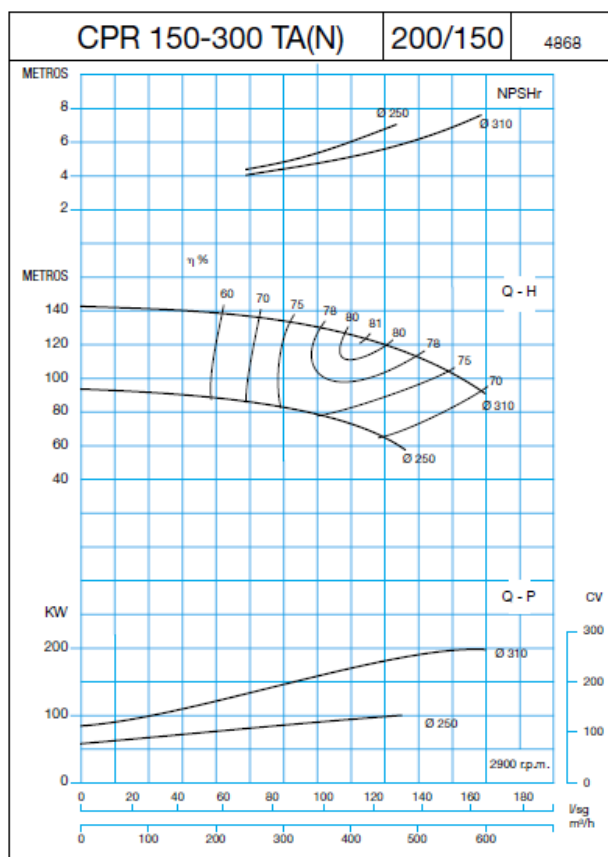
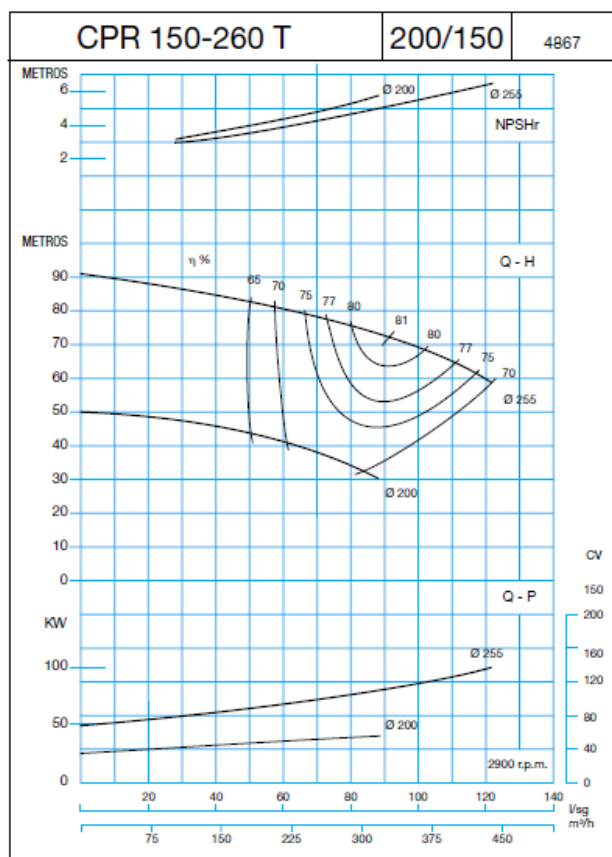
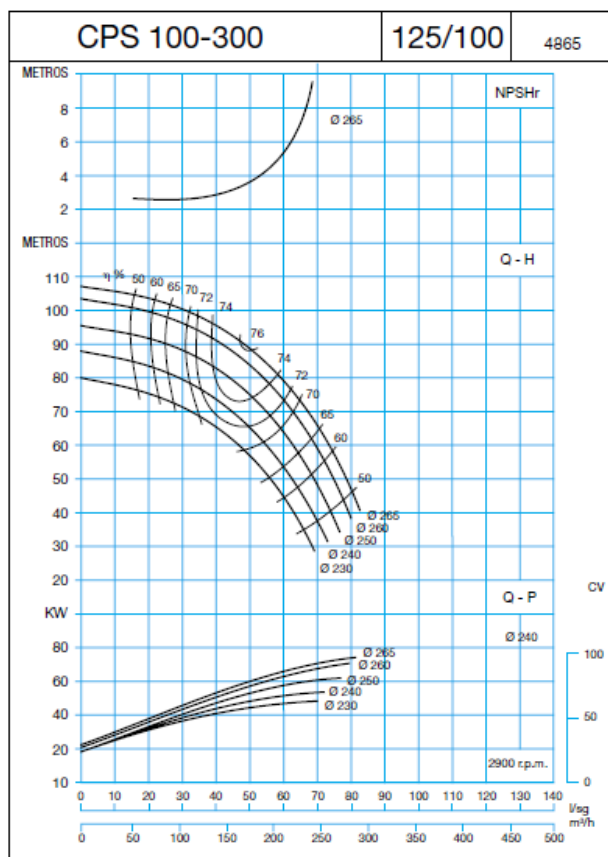
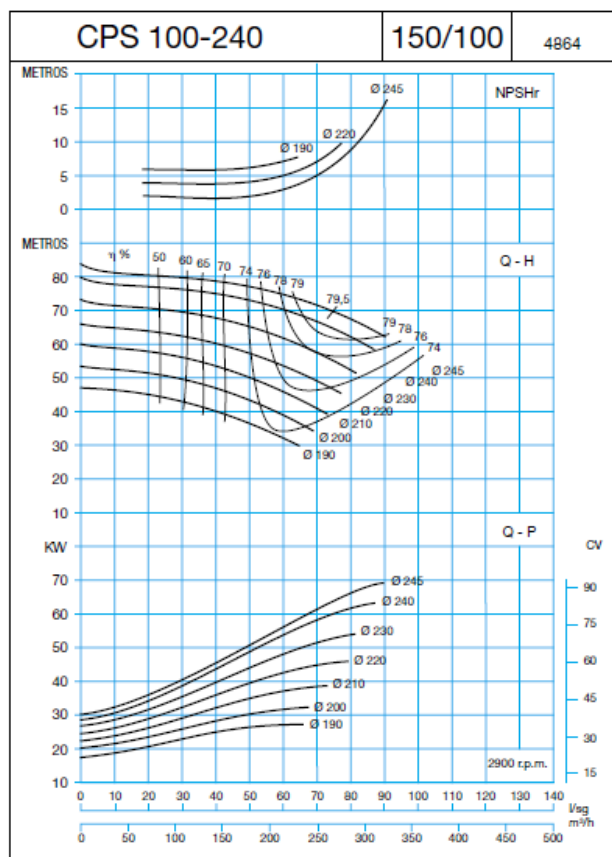


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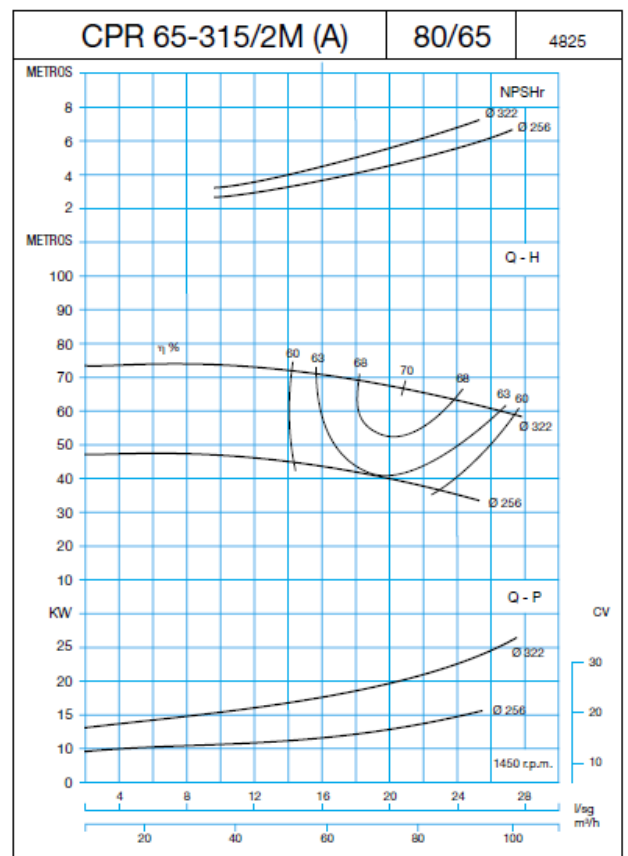
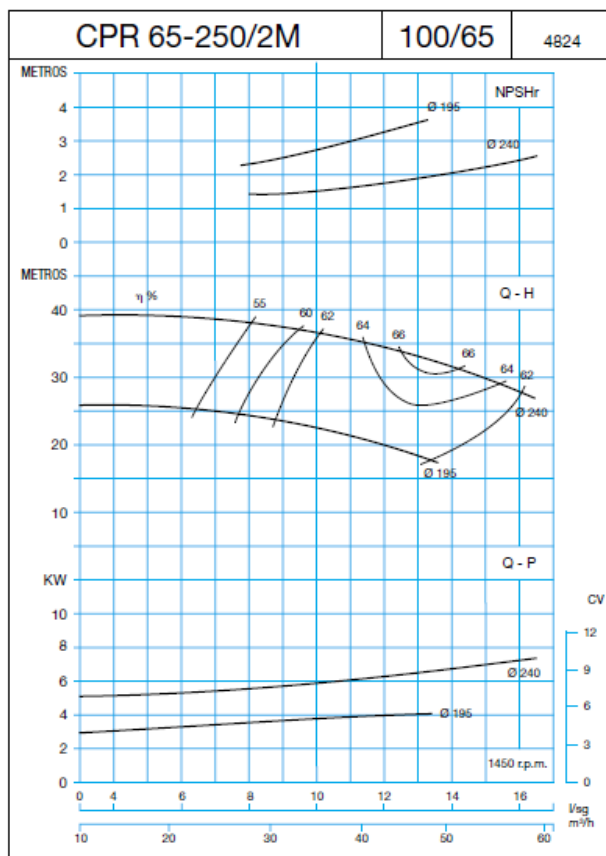
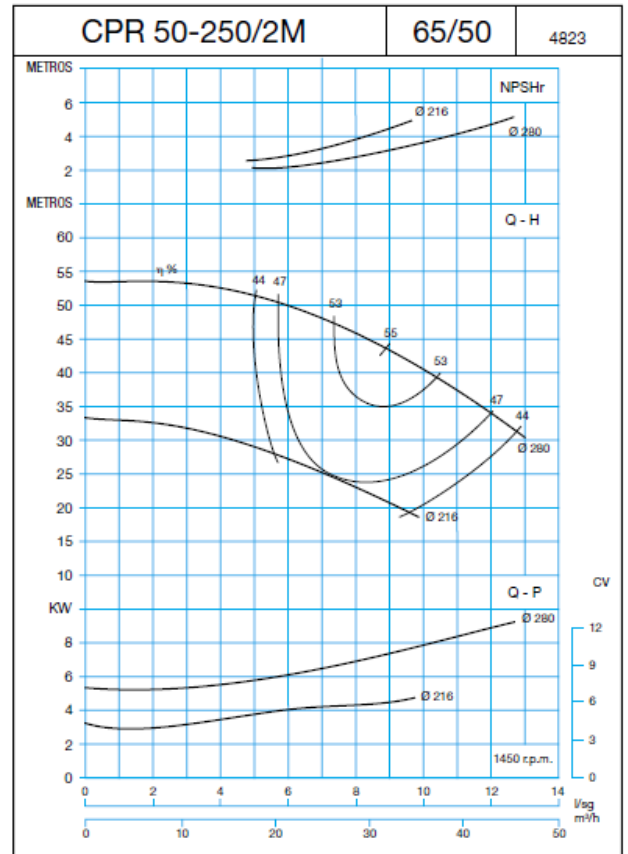
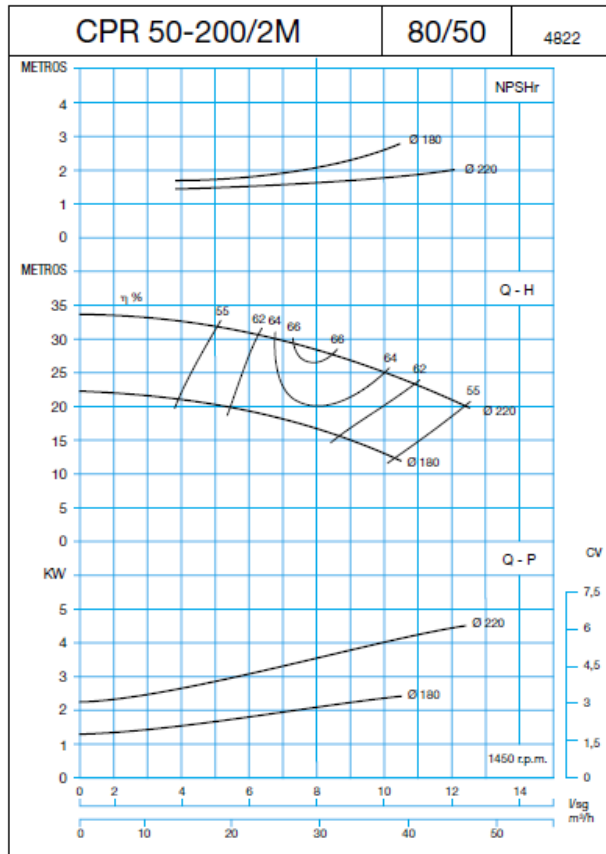
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Doppelflutige axial geteilte Inline-Pumpe

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



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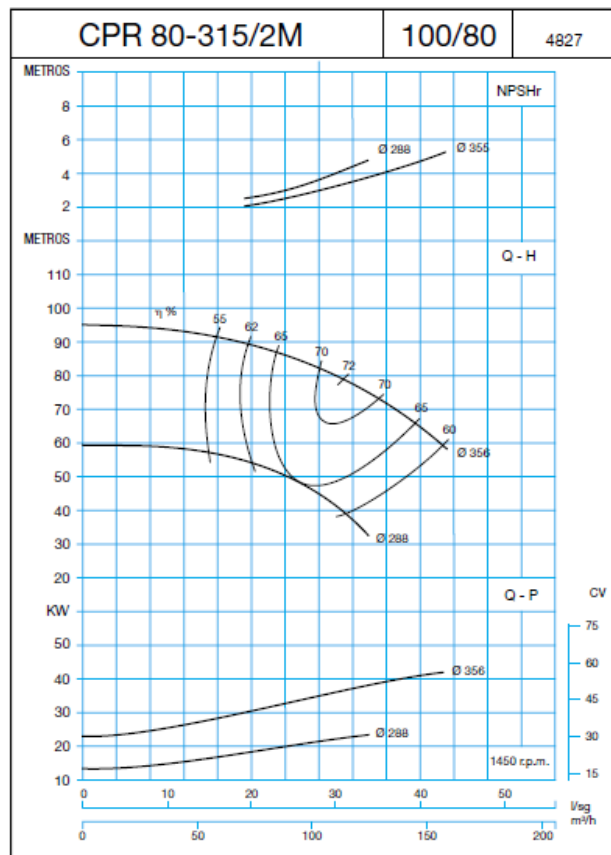
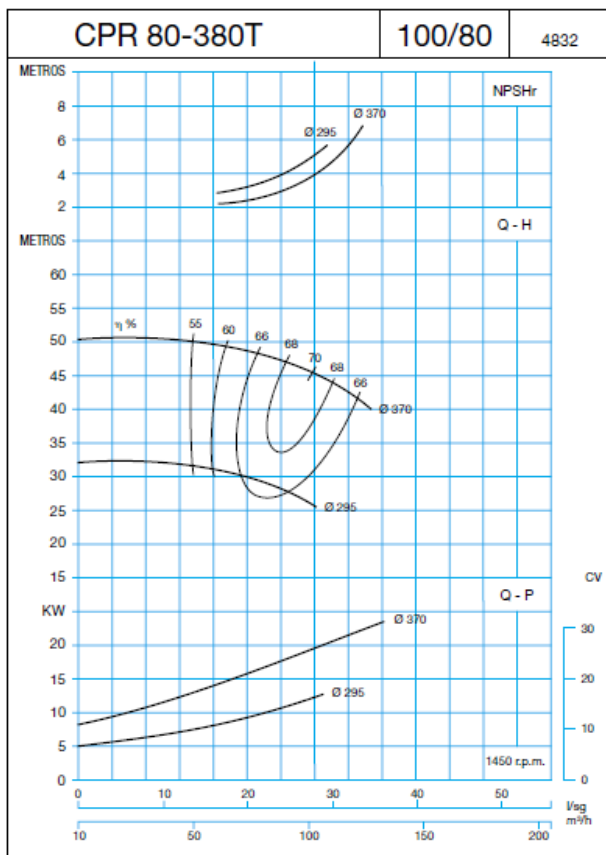
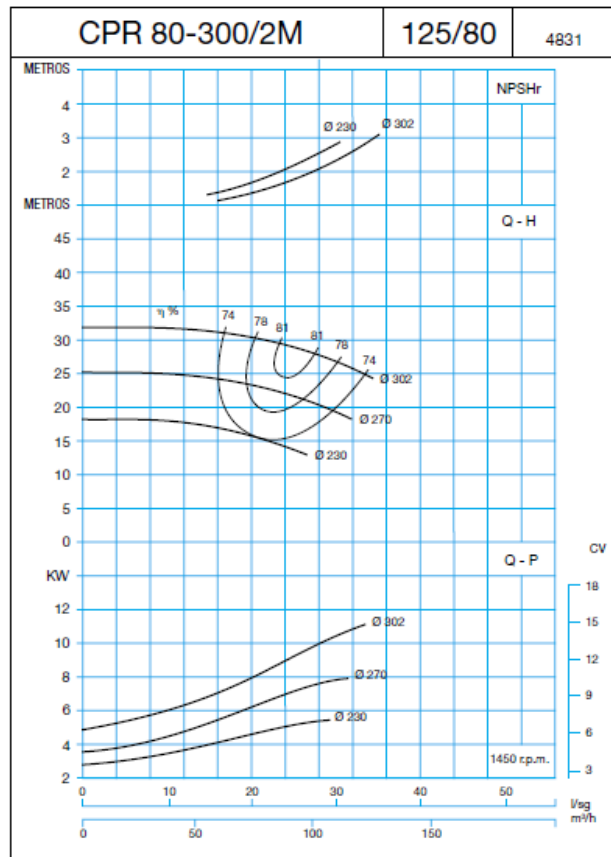
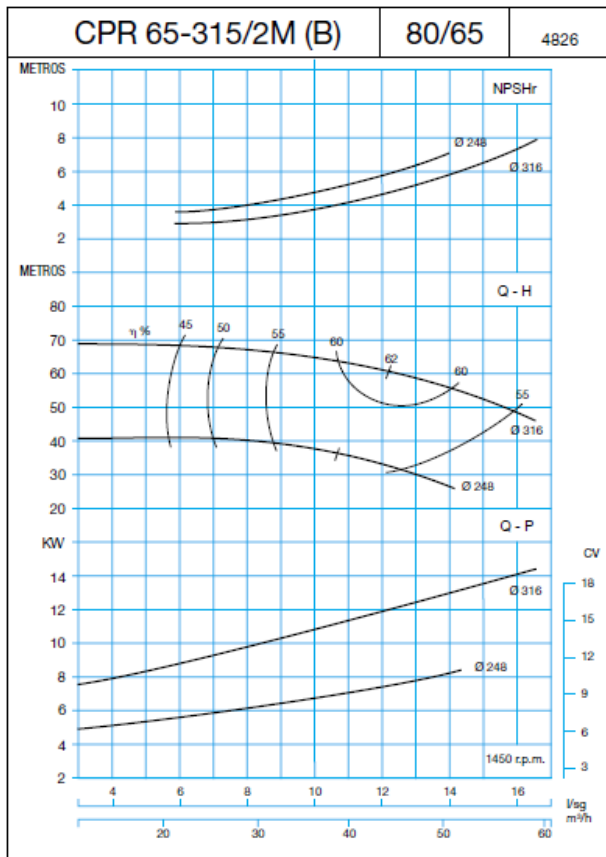


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CP ($n = 1450 \text{ min}^{-1}$) Doppelflutige axial geteilte Inline-Pumpe $150 \text{ m}^3/\text{h}$



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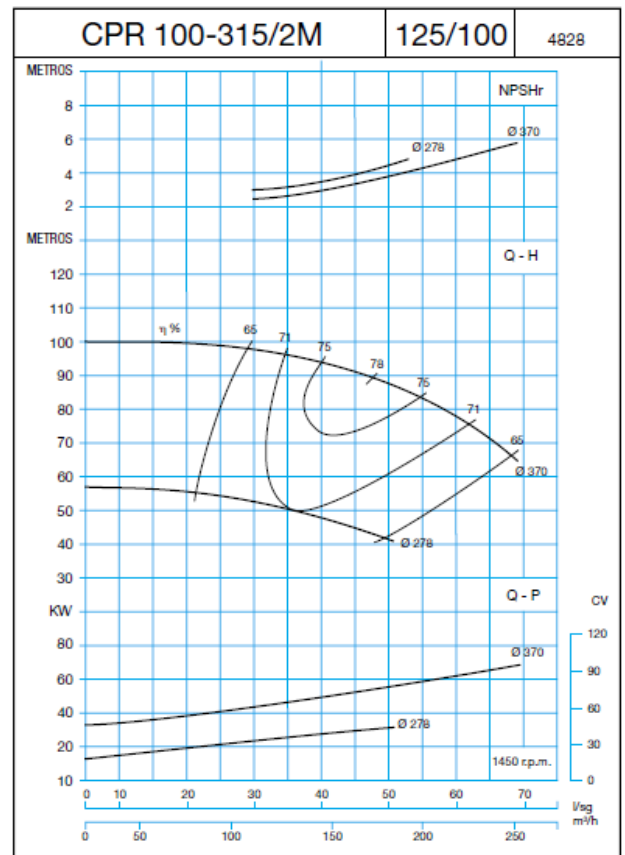
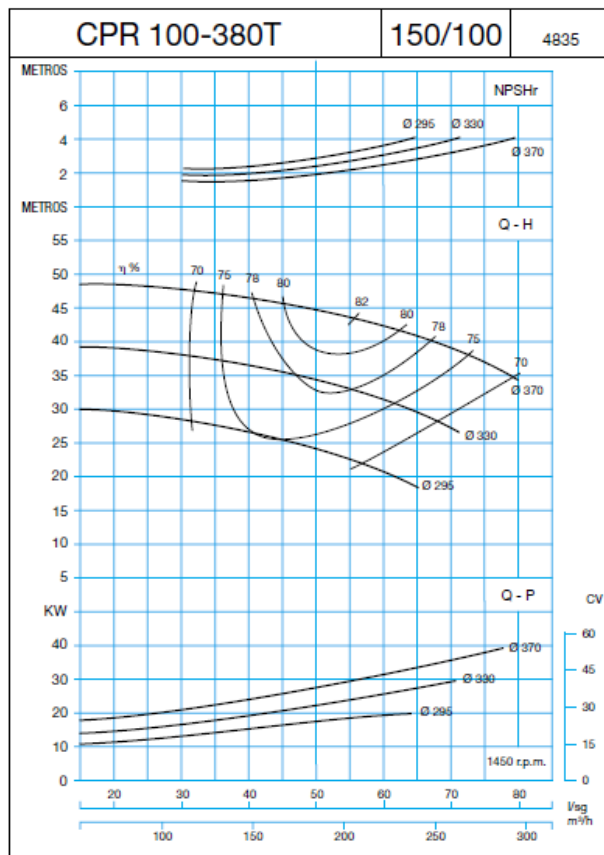
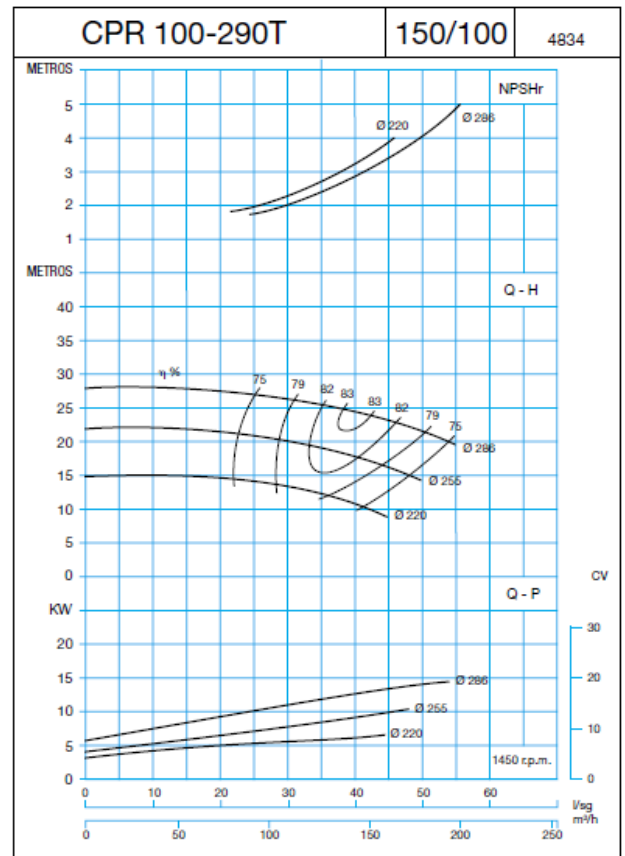
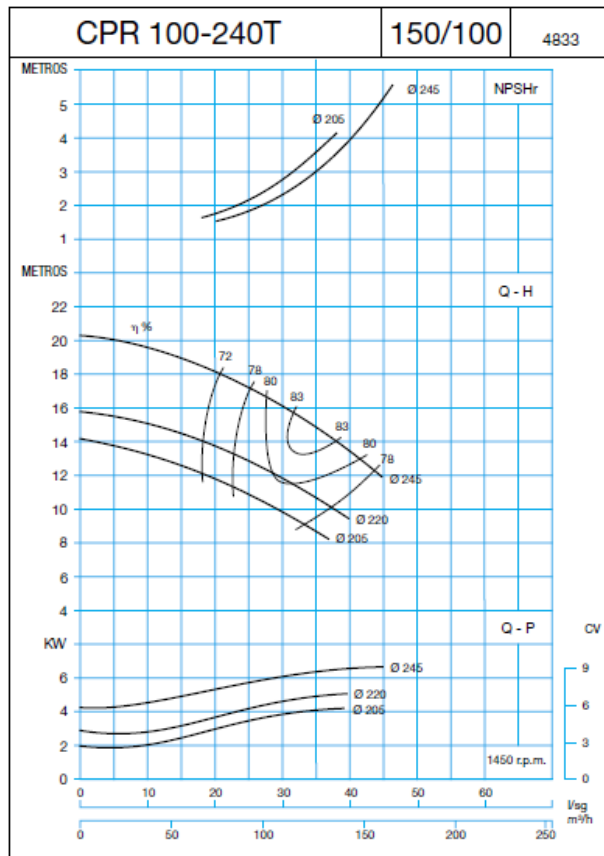


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Doppelflutige axial geteilte Inline-Pumpe 250m³/h **CP** ($n = 1450\text{min}^{-1}$)



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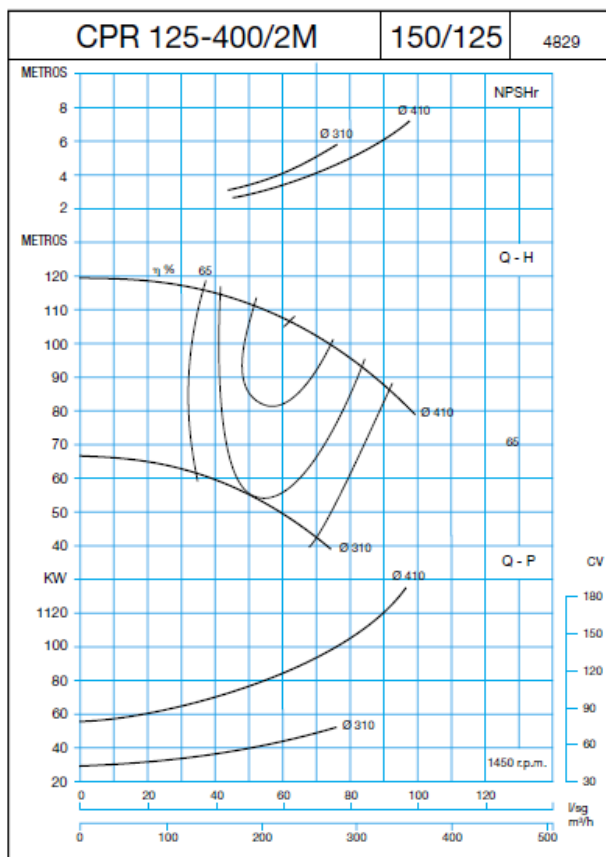
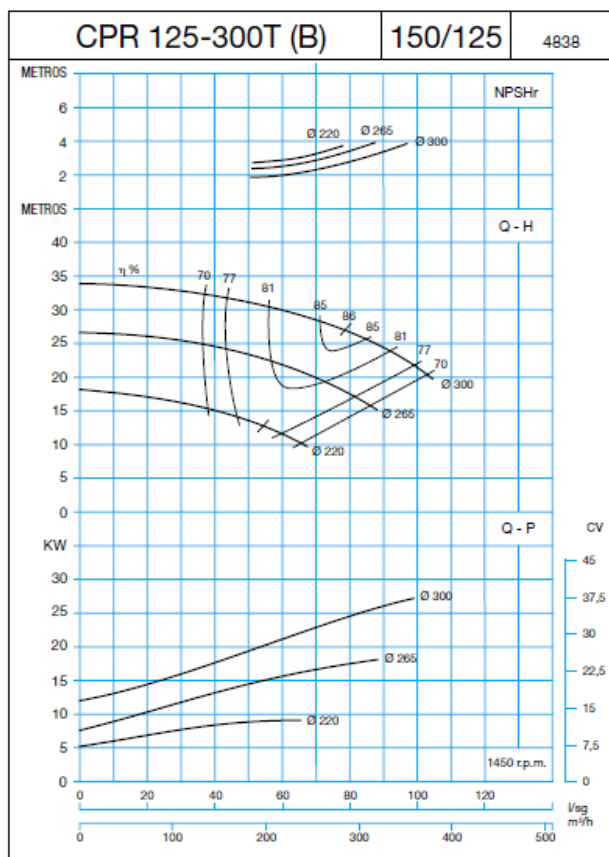
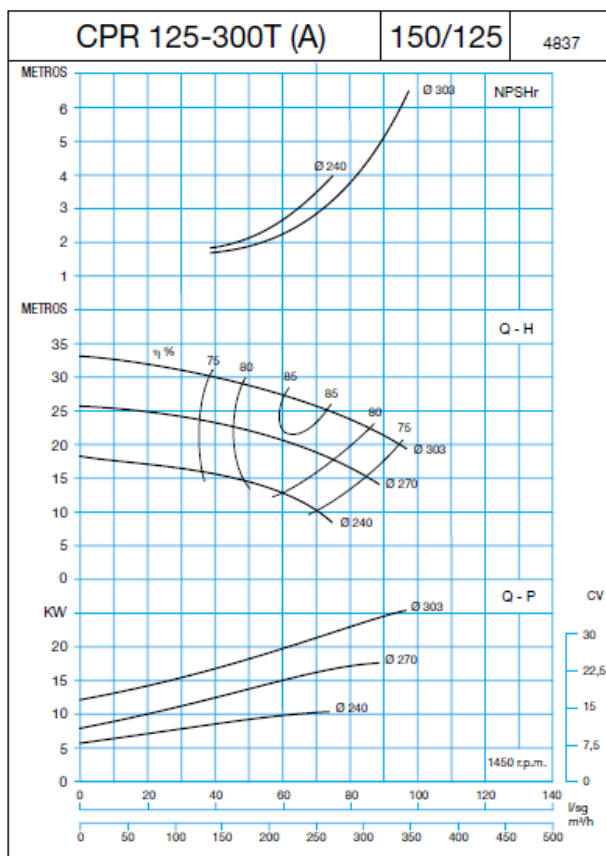
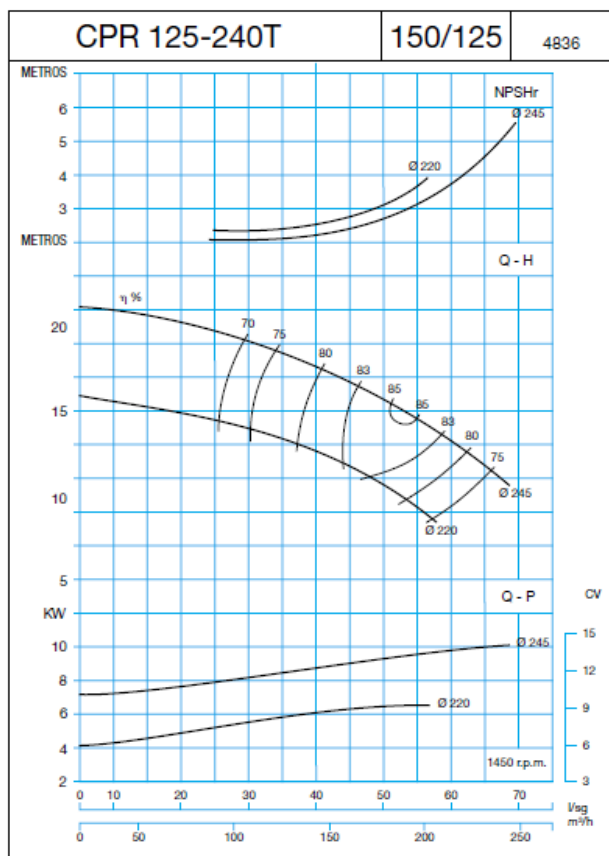


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CP ($n = 1450 \text{ min}^{-1}$) Doppelflutige axial geteilte Inline-Pumpe $350 \text{ m}^3/\text{h}$



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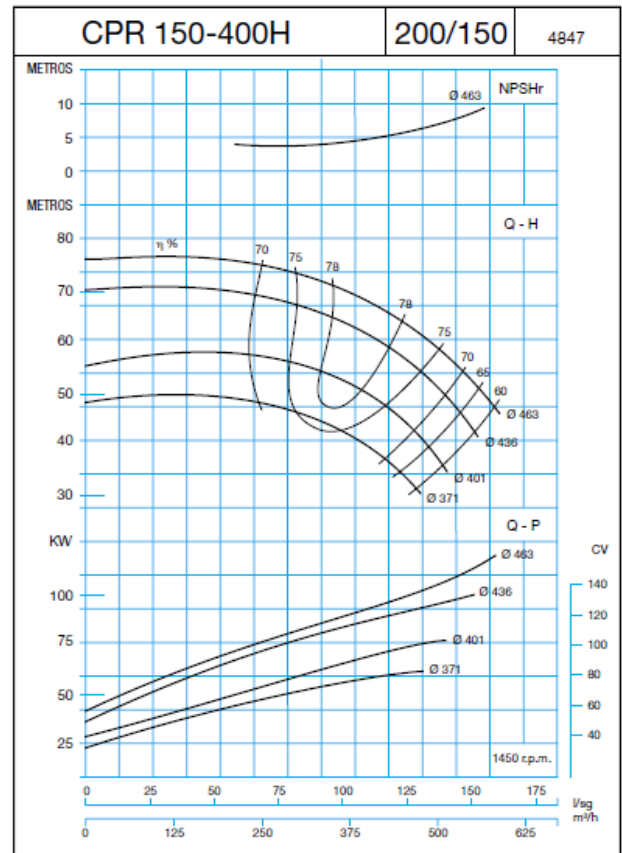
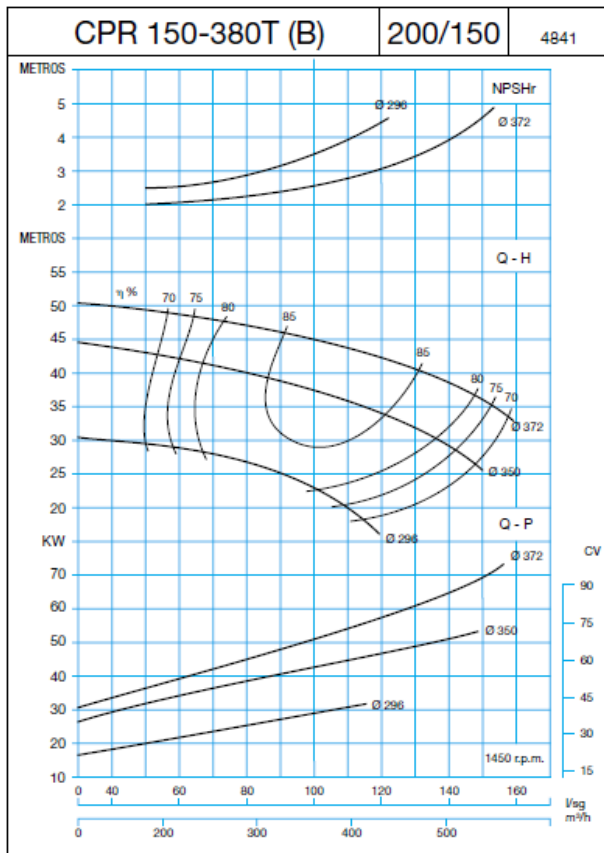
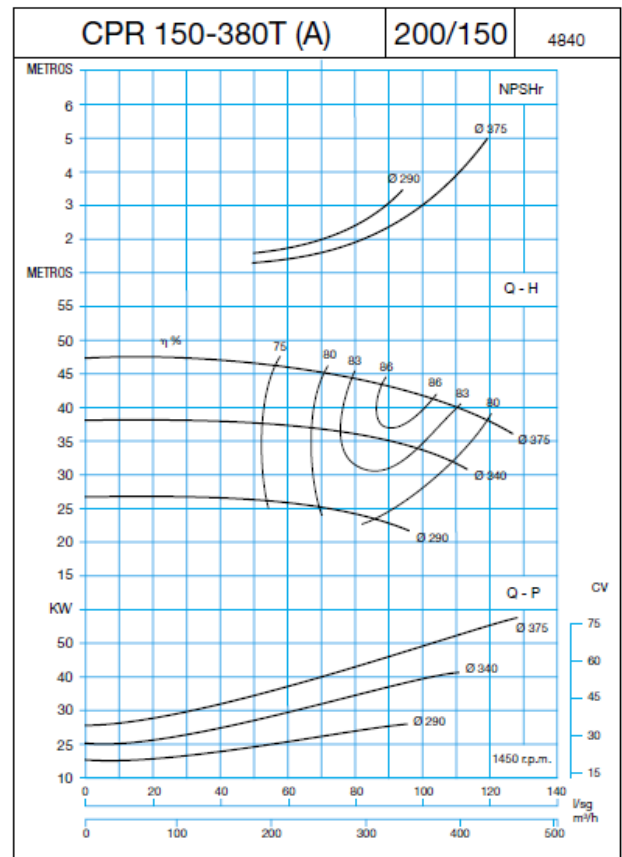
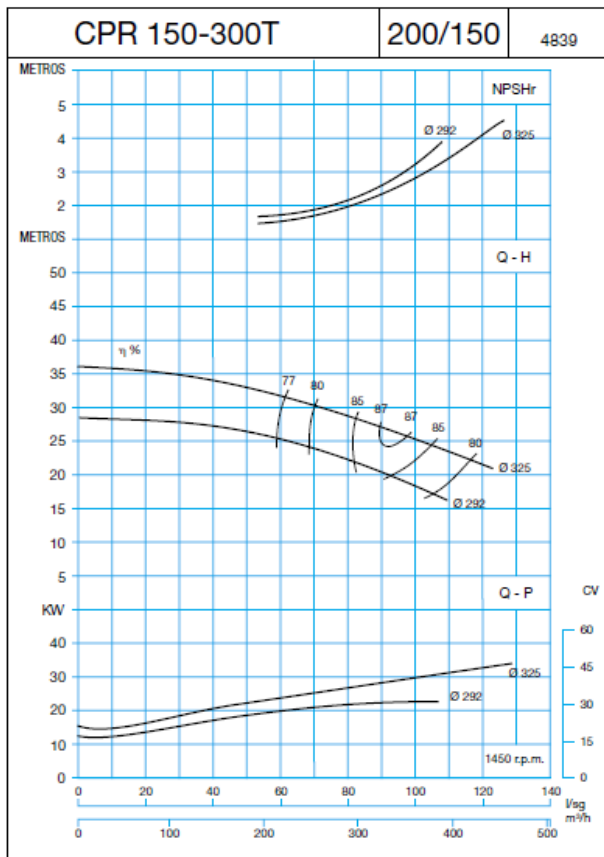


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Doppelflutige axial geteilte Inline-Pumpe 600m³/h **CP** (n = 1450min⁻¹)



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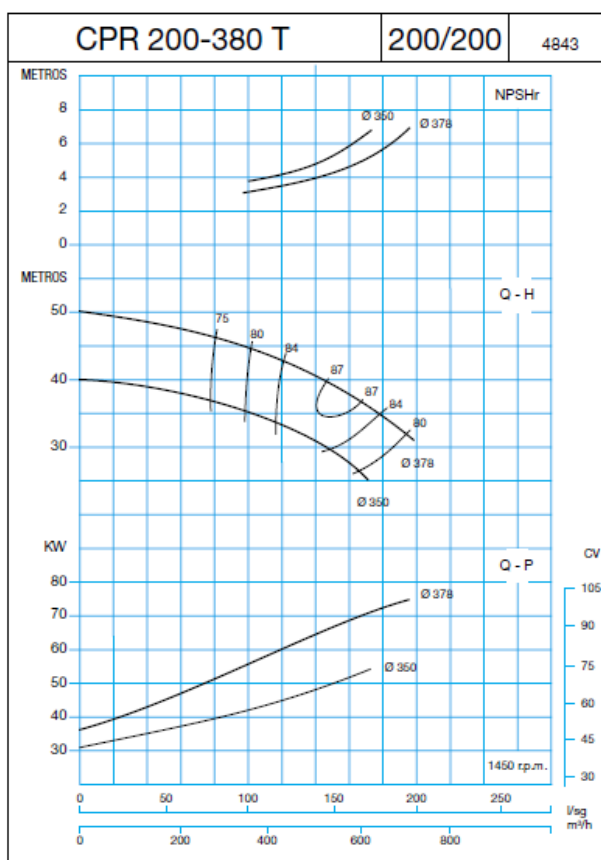
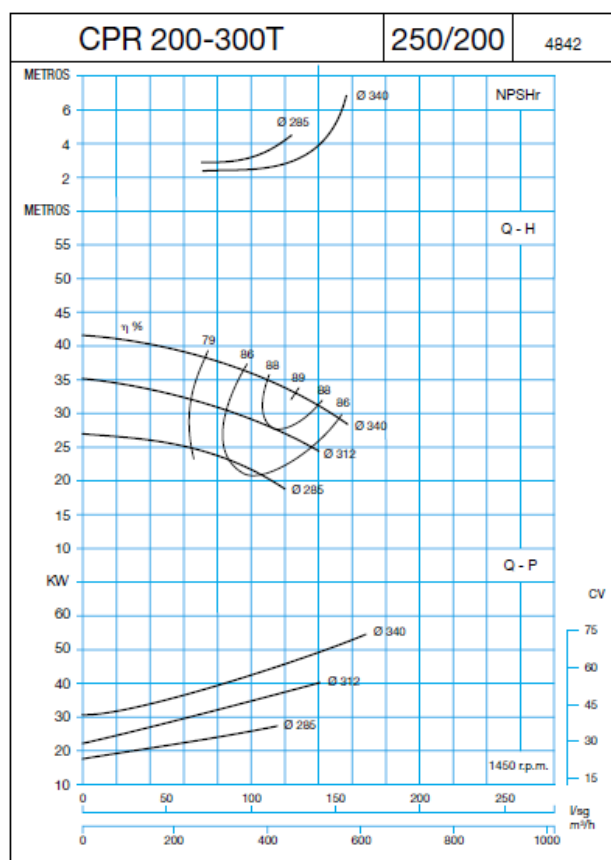
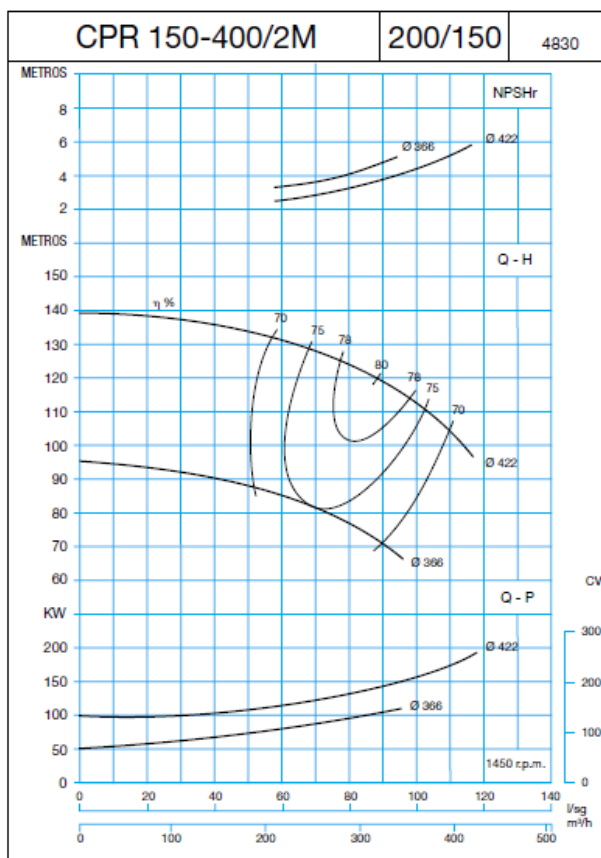
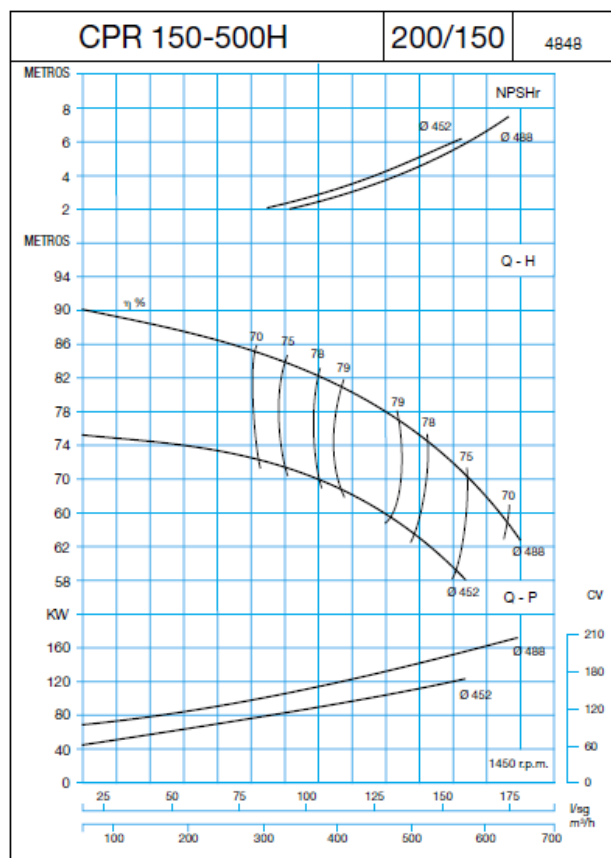


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CP ($n = 1450 \text{ min}^{-1}$) Doppelflutige axial geteilte Inline-Pumpe $700 \text{ m}^3/\text{h}$



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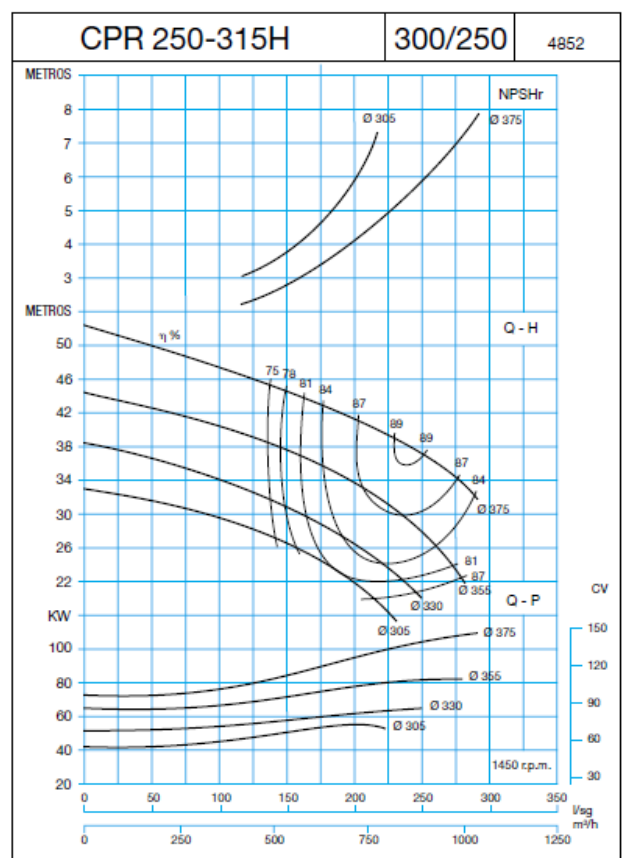
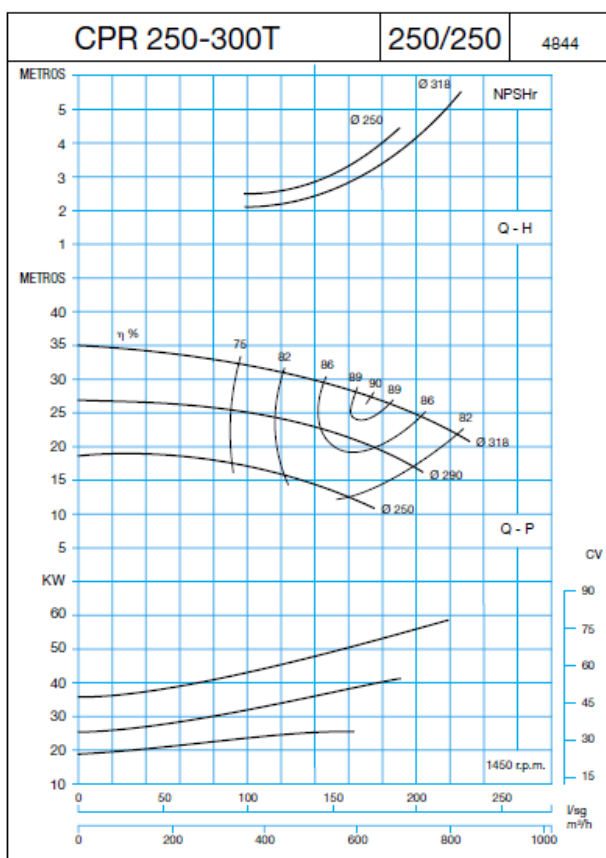
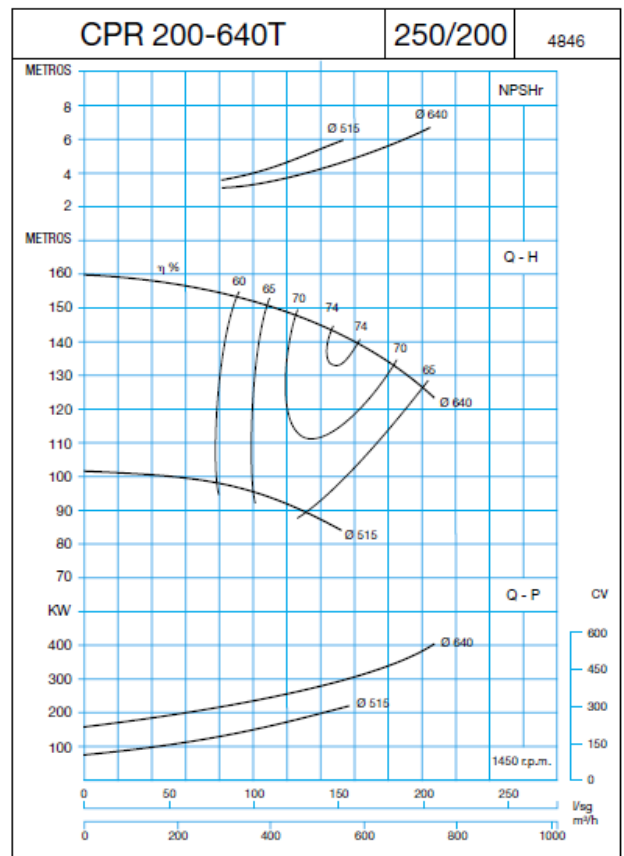
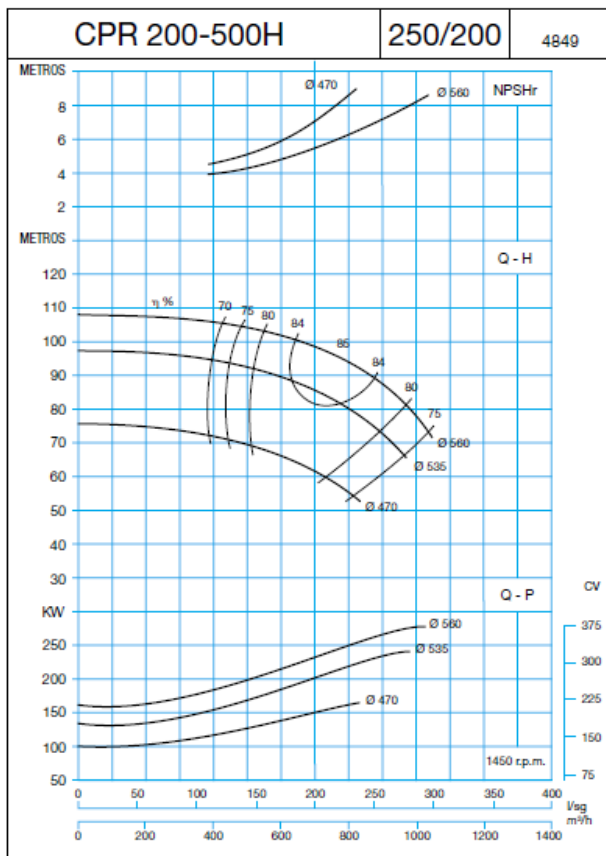


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Doppelflutige axial geteilte Inline-Pumpe 1000m³/h **CP** (n = 1450min⁻¹)



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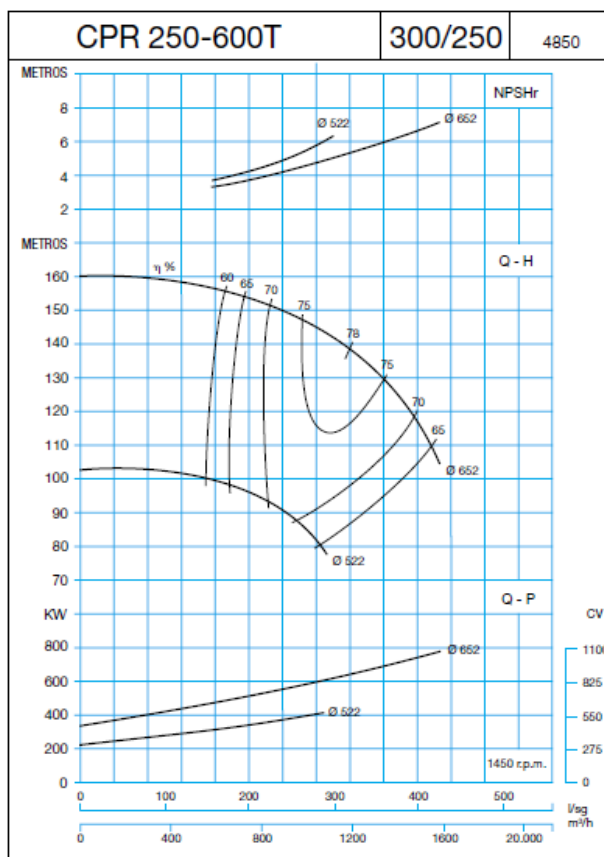
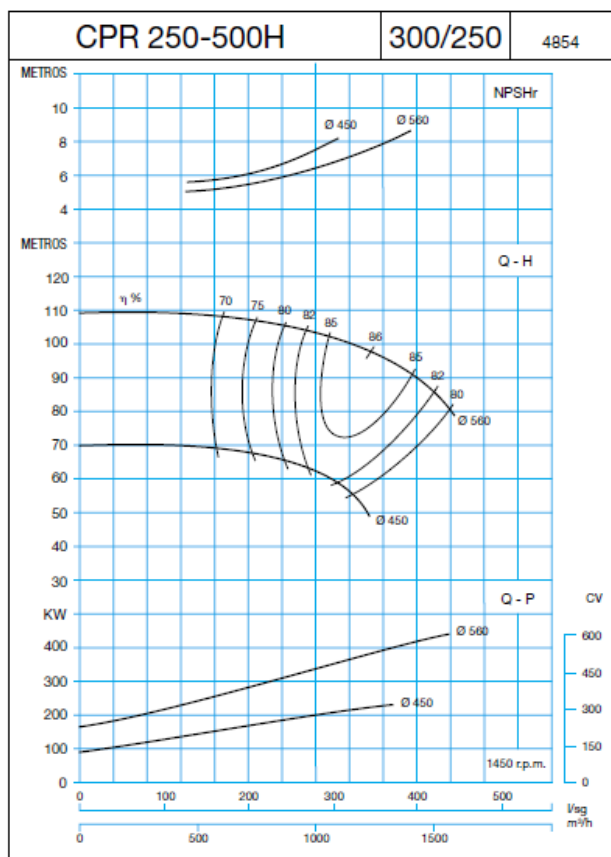
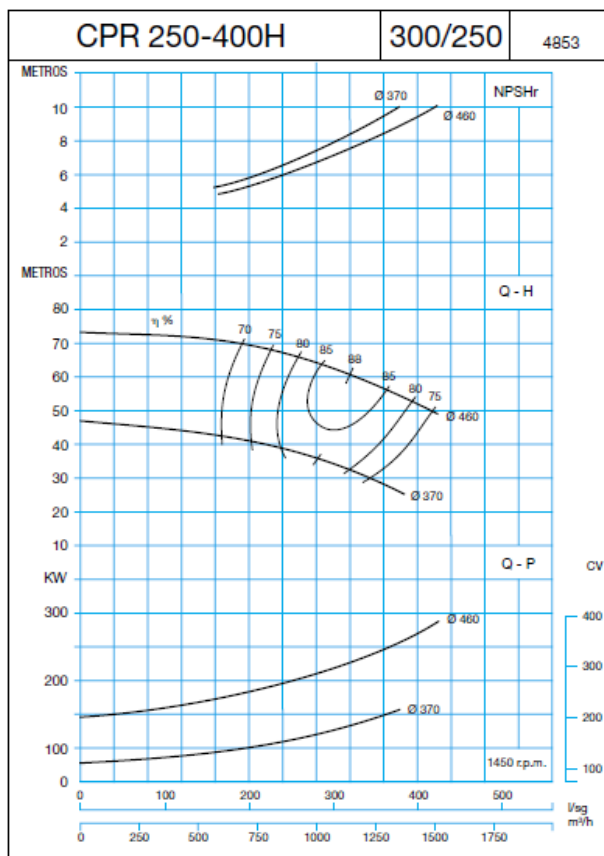
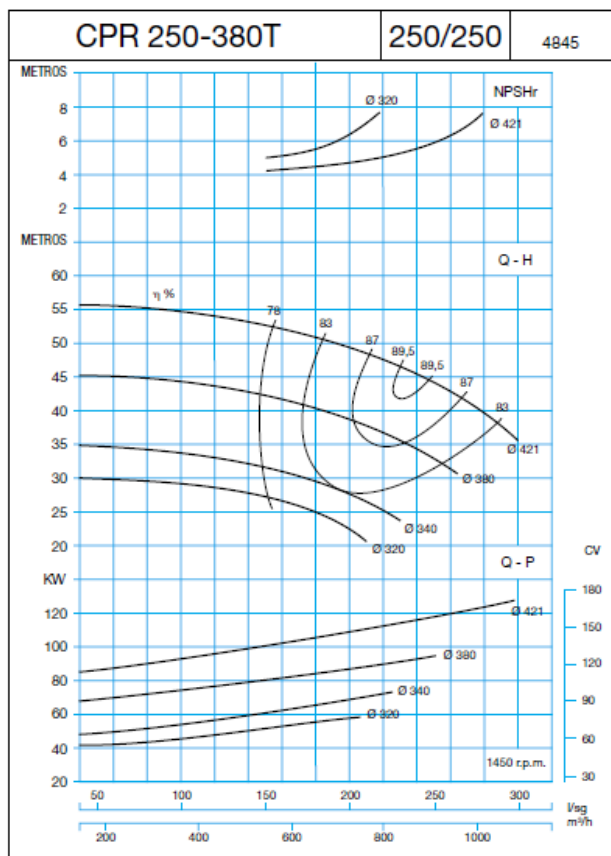


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CP ($n = 1450 \text{ min}^{-1}$) Doppelflutige axial geteilte Inline-Pumpe $1500 \text{ m}^3/\text{h}$



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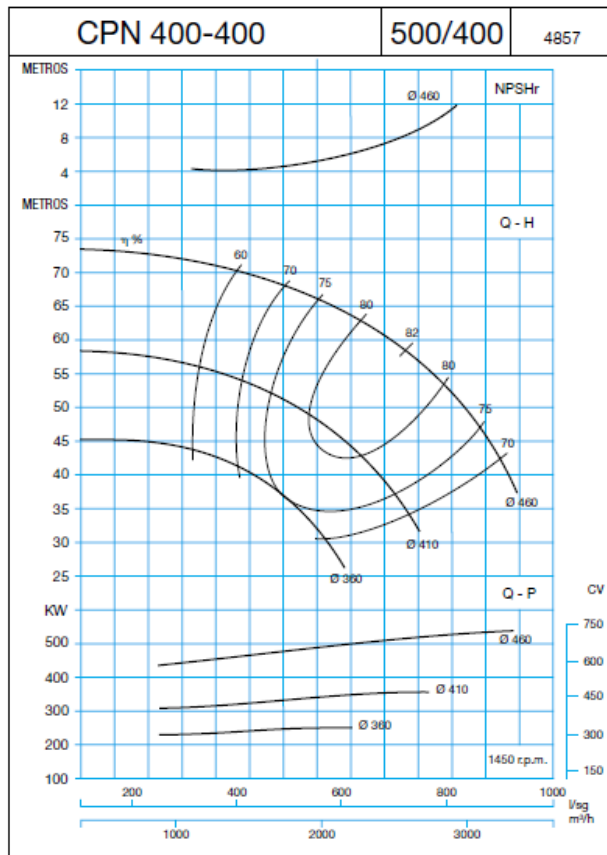
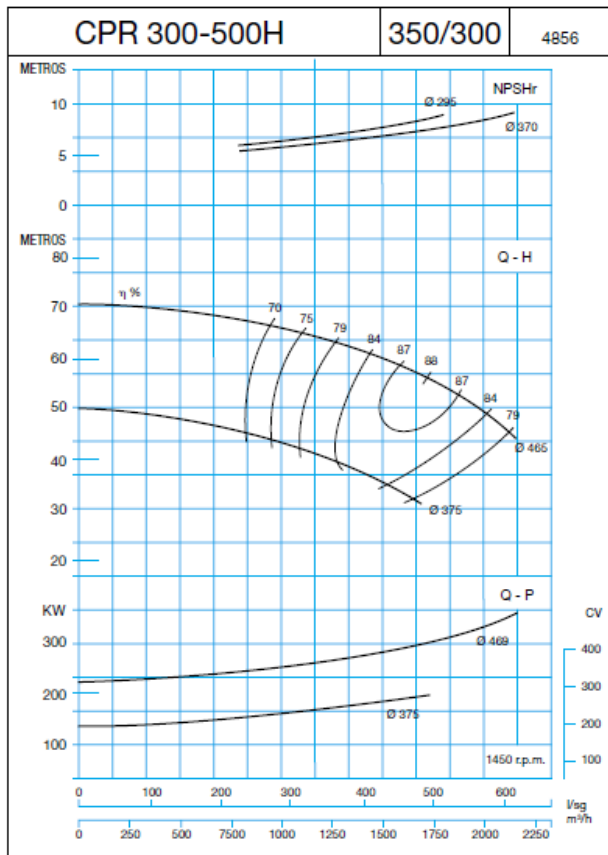
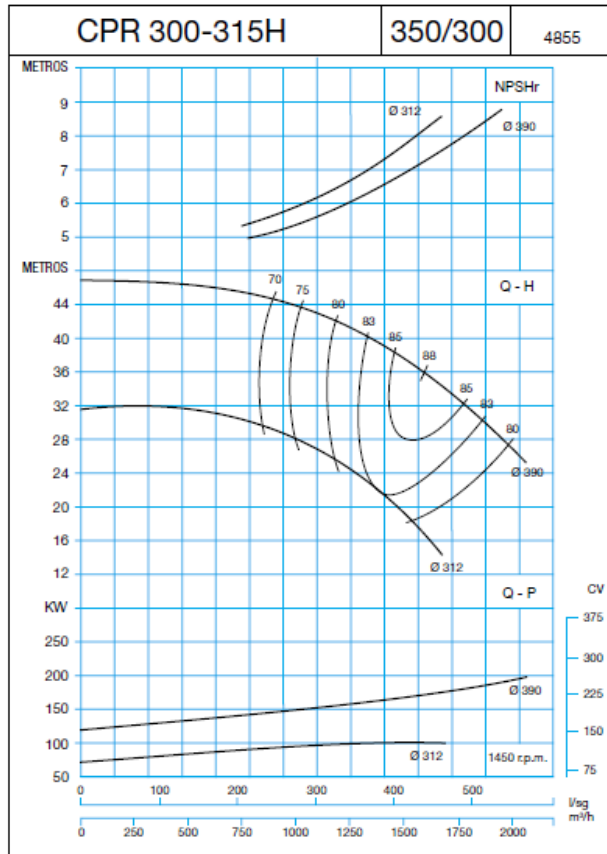
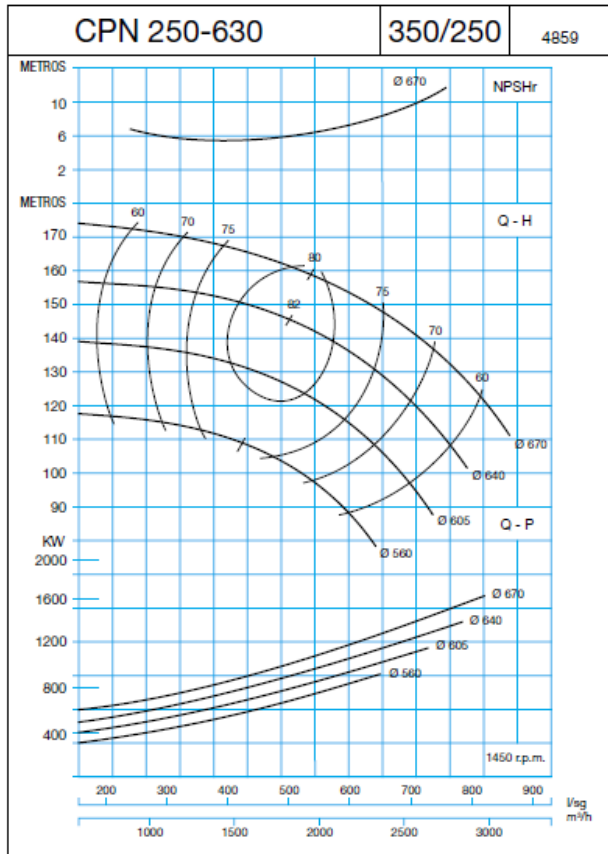


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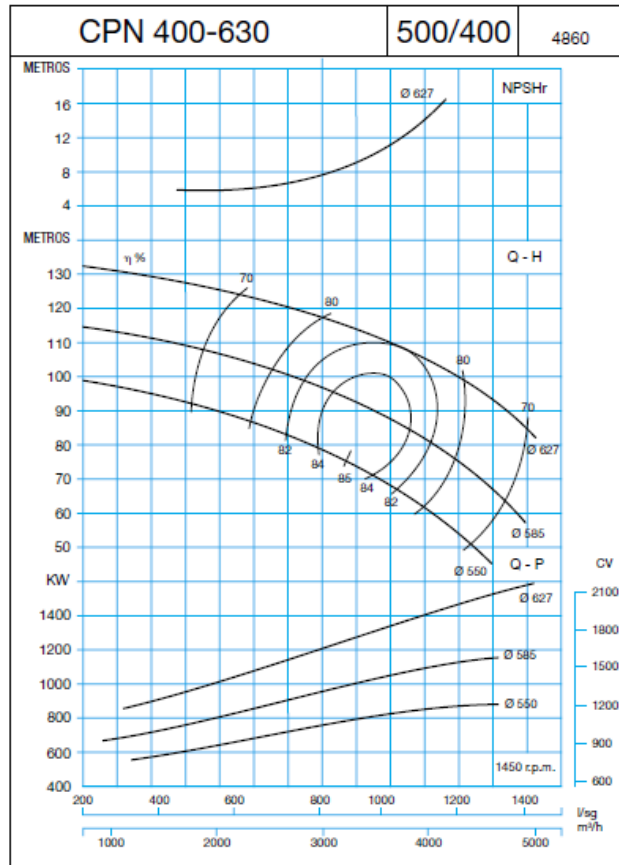
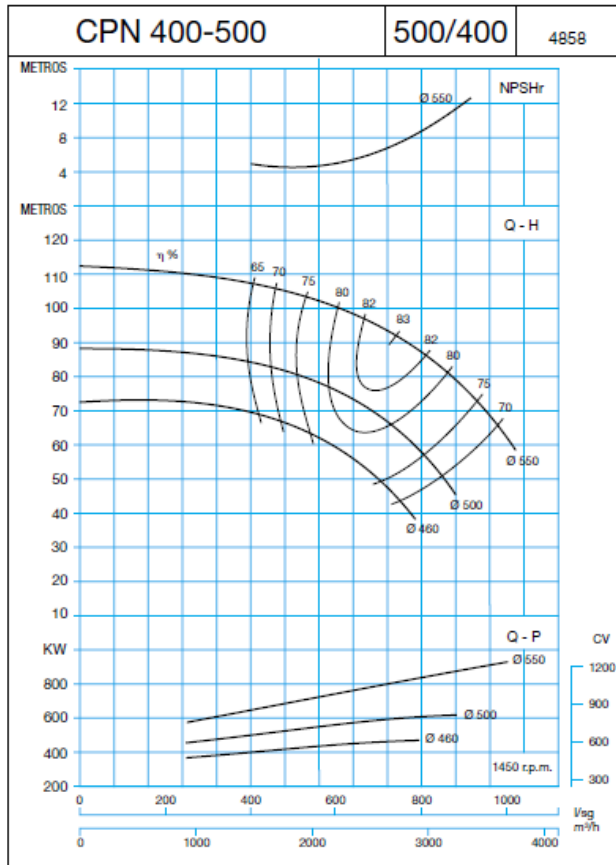
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Doppelflutige axial geteilte Inline-Pumpe 3000m³/h CP (n = 1450min⁻¹)



CP ($n = 1450 \text{ min}^{-1}$) Doppelflutige axial geteilte Inline-Pumpe $4800 \text{ m}^3/\text{h}$



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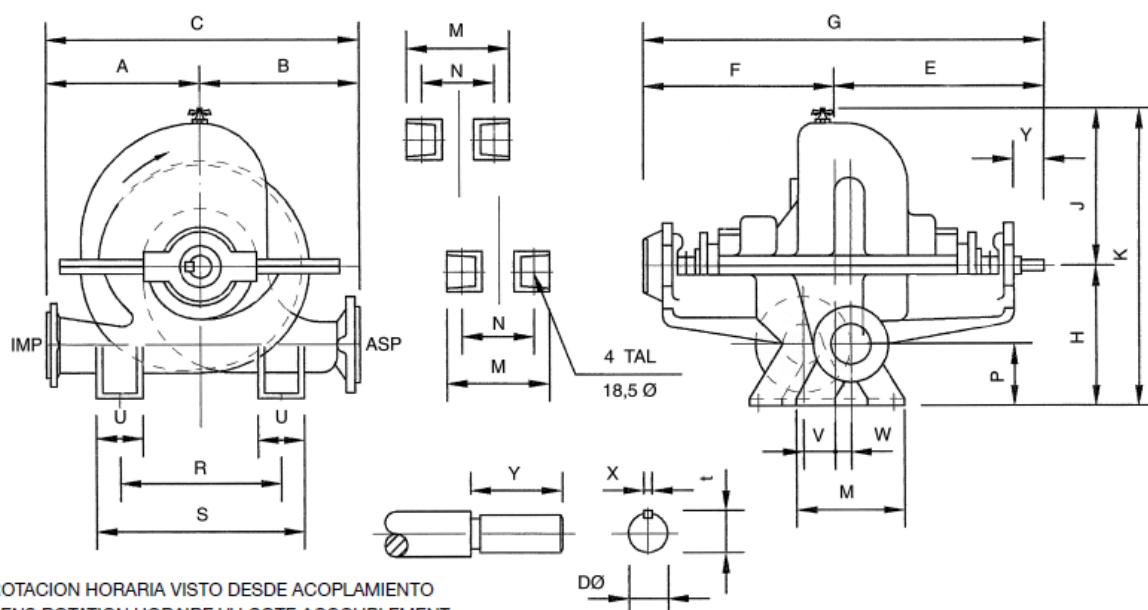
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Abmessung und Gewicht

CPR - 2M



ROTACION HORARIA VISTO DESDE ACOPLAMIENTO
SENS ROTATION HORAIRE VU COTE ACCOUPLEMENT
DIRECTION OF ROTATION CLOCKWISE FROM COUPLING END

TIPO / TYPE	SUC ASP	DEL IMP	A	B	C	E	F	G	H	J	K	M	N
CPR 50-200/2M	80	50	225	225	450	400	232	732	230	217	200	160	120
CPR 50-250/2M	65	50	225	250	475	374	316	690	245	230	475	160	120
CPR 65-250/2M	100	65	250	250	500	435	367	802	260	252	512	200	150
CPR 65-315/2M(A)	80	65	275	275	550	378	349	766	285	265	550	200	150
CPR 65-315/2M(B)	80	65	275	275	550	378	349	766	285	265	550	200	150
CPR 80-315/2M	100	80	265	300	565	431	358	789	290	305	595	200	160
CPR 100-315/2M	125	100	340	350	690	540	441	981	350	352	702	260	210
CPR 125-400/2M	150	125	365	375	740	575	479	1054	400	420	820	360	300
CPR 150-400/2M	200	150	400	425	825	630	623	1129	425	495	920	360	300

TIPO / TYPE	SUC ASP	DEL IMP	P	R	S	U	V	W	X	Y	t	D	KG
CPR 50-200/2M	80	50	105	245	325	80	65	30	8	70	33	30	118
CPR 50-250/2M	65	50	95	245	325	80	65	25	8	60	28	25	120
CPR 65-250/2M	100	65	115	270	350	80	65	33	10	72	42	38	164
CPR 65-315/2M(A)	80	65	105	310	390	80	70	30	8	60	28	25	180
CPR 65-315/2M(B)	80	65	105	310	390	80	70	30	8	60	28	25	177
CPR 80-315/2M	100	80	120	300	400	100	80	33	10	75	36	32	215
CPR 100-315/2M	125	100	140	400	520	120	110	34	10	99	36	32	325
CPR 125-400/2M	150	125	150	400	520	120	100	40	12	80	46	42	478
CPR 150-400/2M	200	150	175	505	625	120	150	45	14	120	54	50	612



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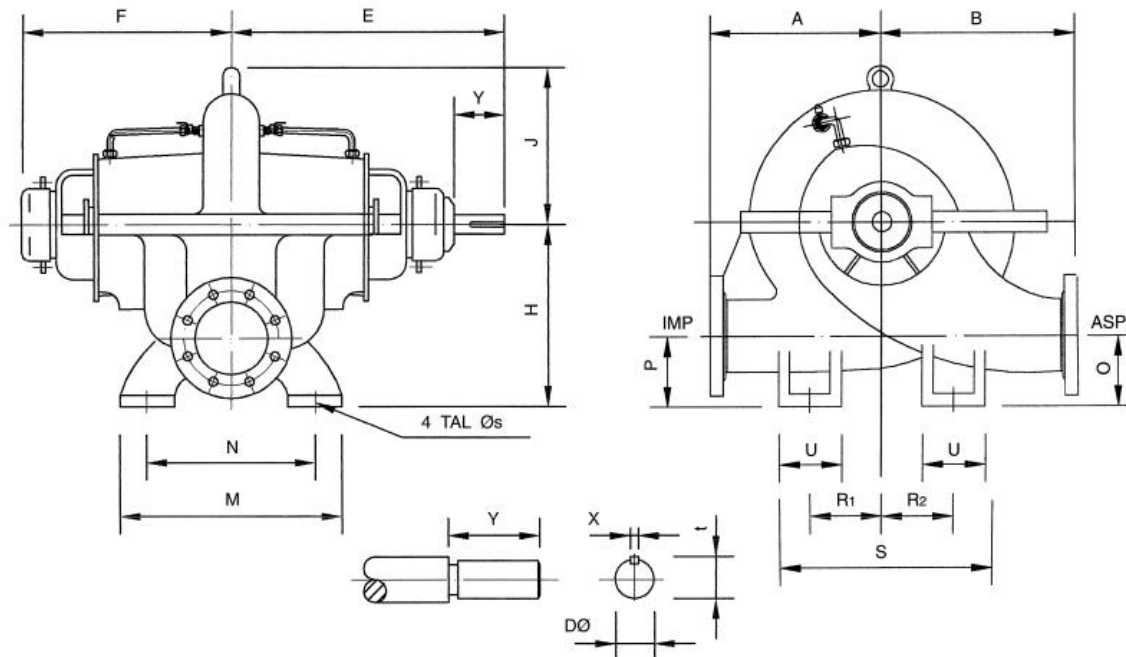
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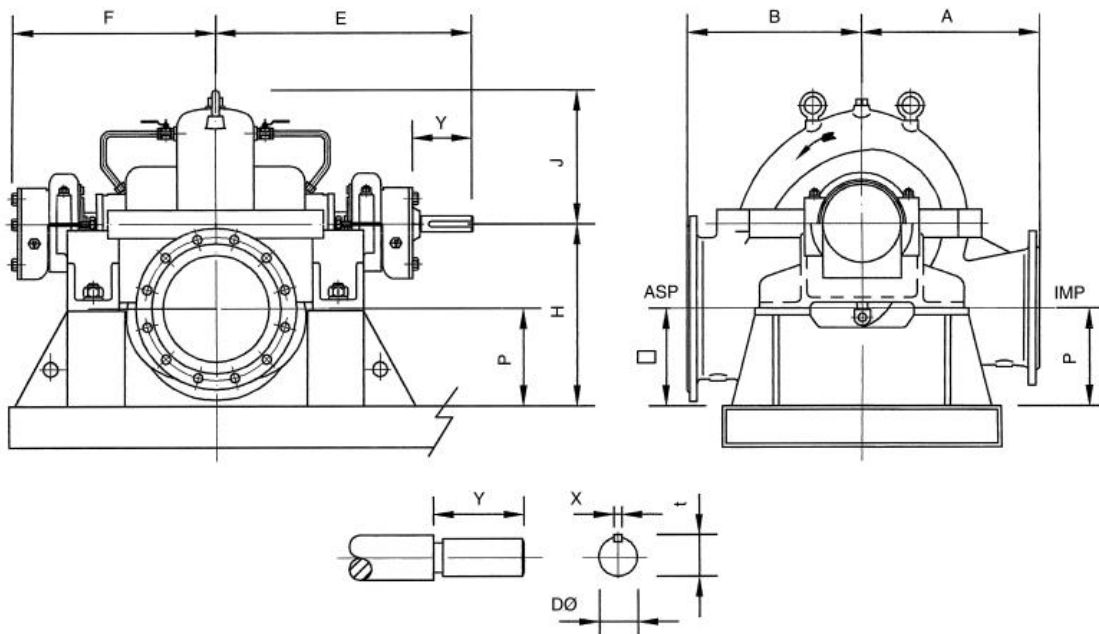
Doppelflutige axial geteilte Inline-Pumpe „split case pump“

Abmessung und Gewicht

CPR-T / CPR-H / CPS



CPN



CPR-T | ROTACION ANTIHORARIA VISTO DESDE ACOPLAMIENTO
SENS ROTATION ANTIHORAIRE VU COTE ACCOUPLEMENT
CPR-H | DIRECTION OF ROTATION COUNTER CLOCKWISE FROM COUPLING END

CPS | ROTACION HORARIA VISTO DESDE ACOPLAMIENTO
SENS ROTATION HORAIRE VU COTE ACCOUPLEMENT
CPN | DIRECTION OF ROTATION CLOCKWISE FROM COUPLING END

Kataloge/Pumpenkatalog/Daten/bombas/CP.docx



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Abmessung und Gewicht

CPR-T / CPR-H / CPS / CPN

TIPO / TYPE	SUC ASP	IMP DEL	A	B	E	F	H	J	M	N	O	P	R1	R2	S	U	X	Y	t	DØ	SØ	Kg
CPR 80-300T	125	80	240	320	375	321	310	240	280	220	140	140	115	115	330	100	8	56	28	25	23	130
CPR 80-380T	100	80	285	340	375	321	310	275	280	220	135	135	170	170	440	100	8	56	28	25	23	158
CPR 100-240T	150	100	210	310	375	321	310	223	280	220	160	160	80	80	260	100	8	56	28	25	23	158
CPR 100-290T	150	100	230	310	375	321	310	230	280	220	150	150	100	100	300	100	8	56	28	25	23	137
CPR 100-380T	150	100	300	400	480	392	360	300	330	270	150	150	170	170	440	100	12	90	45	42	23	240
CPR 125-240T	150	125	235	350	394	340	330	230	330	270	150	150	105	105	310	100	8	56	28	25	23	180
CPR 125-300T	150	125	245	335	394	340	330	250	330	270	155	155	135	135	370	100	8	56	28	25	23	182
CPR 150-260T	200	150	355	380	480	417	385	225	370	300	190	190	200	200	500	150	12	90	45	42	23	270
CPR 150-300T	200	150	270	365	480	392	415	280	370	310	180	180	135	135	370	100	12	90	45	42	23	253
CPR 150-300TA(N)	200	150	355	380	480	417	385	270	370	300	190	190	200	200	500	150	12	90	45	42	23	280
CPR 150-380T	200	150	310	410	480	392	390	290	370	310	180	180	175	175	450	100	12	90	45	42	23	286
CPR 200-300T	250	200	300	450	512	424	495	315	470	410	210	210	160	160	420	100	12	90	45	42	23	372
CPR 200-380T	200	200	350	480	512	424	400	320	470	410	175	175	210	210	520	100	12	90	45	42	23	348
CPR 200-640T	250	200	525	550	700	618	595	450	480	400	370	370	277	277	715	160	18	100	69	65	27	950
CPR 250-300T	250	250	360	430	512	424	460	315	470	410	210	210	210	210	520	100	12	90	45	42	23	350
CPR 250-380T	250	250	420	540	512	424	475	375	490	410	210	210	235	235	570	100	12	90	45	42	23	420
CPR 250-600T	300	250	600	650	820	690	620	465	540	440	275	275	325	325	850	200	22	150	85	80	27	1050
CPR 150-400H	200	150	405	445	512	446	445	375	533	457	176	142	190	190	533	152	12	85	46	42	25	515
CPR 150-500H	200	150	405	445	512	446	445	375	533	457	176	142	190	190	533	152	12	85	46	42	25	515
CPR 200-500H	250	200	450	550	725	612	550	415	500	400	207	207	235	325	710	150	20	105	74	68	27	850
CPR 250-315H	300	250	375	500	529	454	485	330	400	320	230	230	205	330	675	140	12	67	45	42	25	650
CPR 250-400H	300	250	425	525	630	565	560	390	520	440	240	240	175	275	600	150	16	90	60	55	25	985
CPR 250-500H	300	250	450	500	665	605	600	500	520	440	240	240	240	290	680	150	20	100	74	68	25	1155
CPR 300-315H	350	300	425	525	630	565	600	405	580	500	280	280	175	275	600	150	16	90	60	55	25	1020
CPR 300-500H	350	300	475	575	665	605	630	445	580	500	280	280	225	325	700	150	20	100	72	68	25	1150
CPS 65-240	80	65	225	280	399	331	250	254	300	240	120	120	145	145	350	65	8	70	28	25	22	120
CPS 80-240	100	80	230	270	399	331	280	249	300	240	150	150	145	145	350	65	8	70	28	25	22	130
CPS 80-300	100	80	275	290	399	331	280	274	300	240	130	130	145	145	350	65	8	70	28	25	22	150
CPS 100-240	150	100	250	310	500	400	340	308	300	240	170	170	145	145	350	75	12	100	45	42	22	195
CPS 100-300	125	100	275	320	399	331	320	299	300	240	150	150	145	145	350	65	8	70	28	25	22	175
CPN 250-630	350	250	510	690	770	620	660	600	-	-	280	280	-	-	-	-	20	140	74,9	70	-	1600
CPN 400-400	500	400	505	650	890	730	720	560	-	-	365	365	-	-	-	-	20	140	74,9	70	-	1740
CPN 400-500	500	400	550	680	890	730	720	560	-	-	360	360	-	-	-	-	20	140	74,9	70	-	2150
CPN 400-630	500	400	650	800	940	760	820	580	-	-	370	370	-	-	-	-	25	170	95,4	90	-	2380

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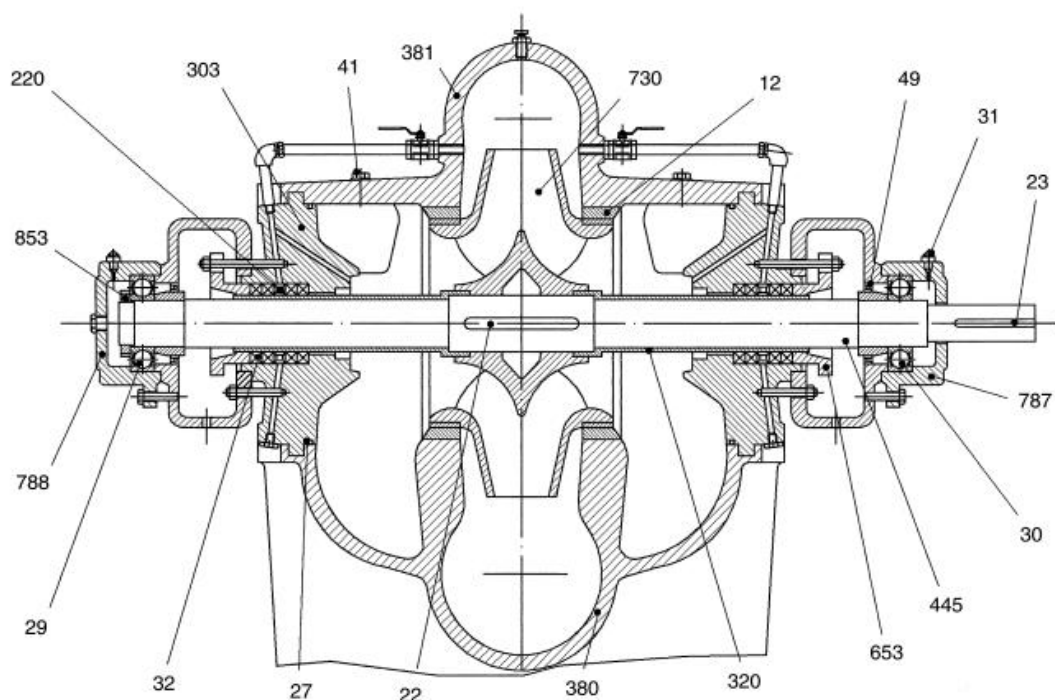
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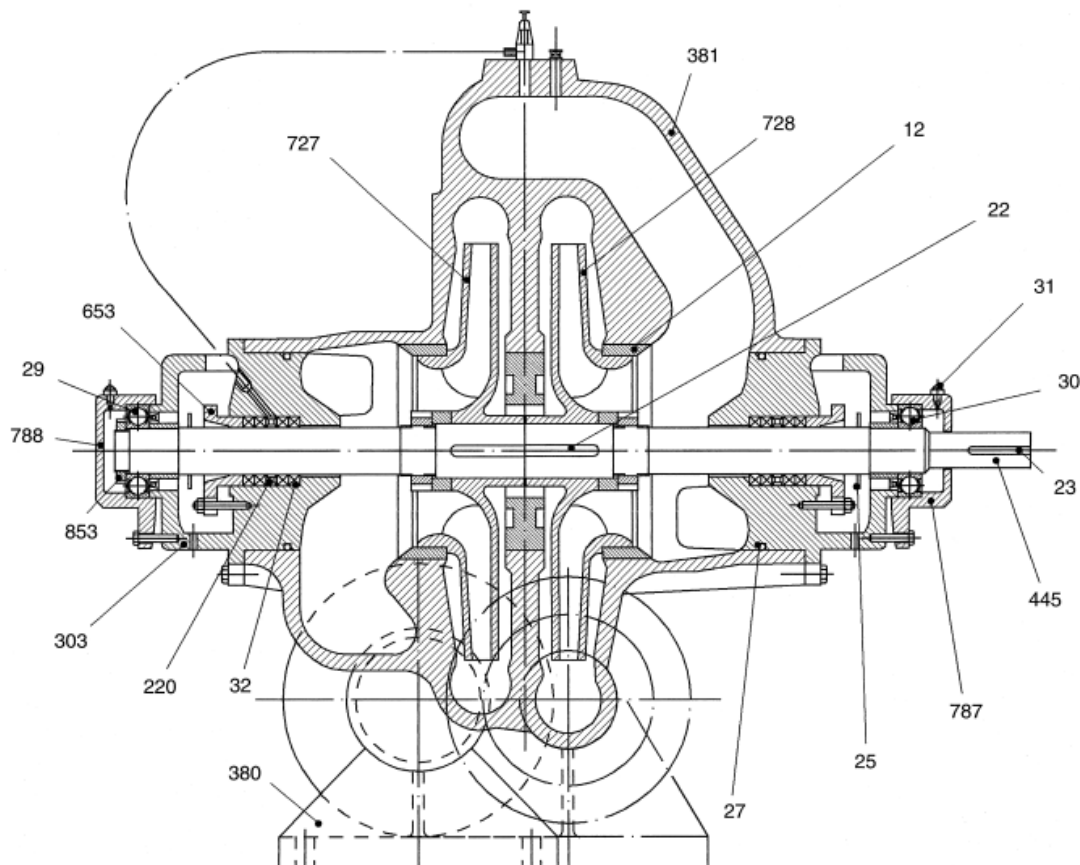
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Schnittbild

CPR-T / CPR-H / CPS



CPR 2M



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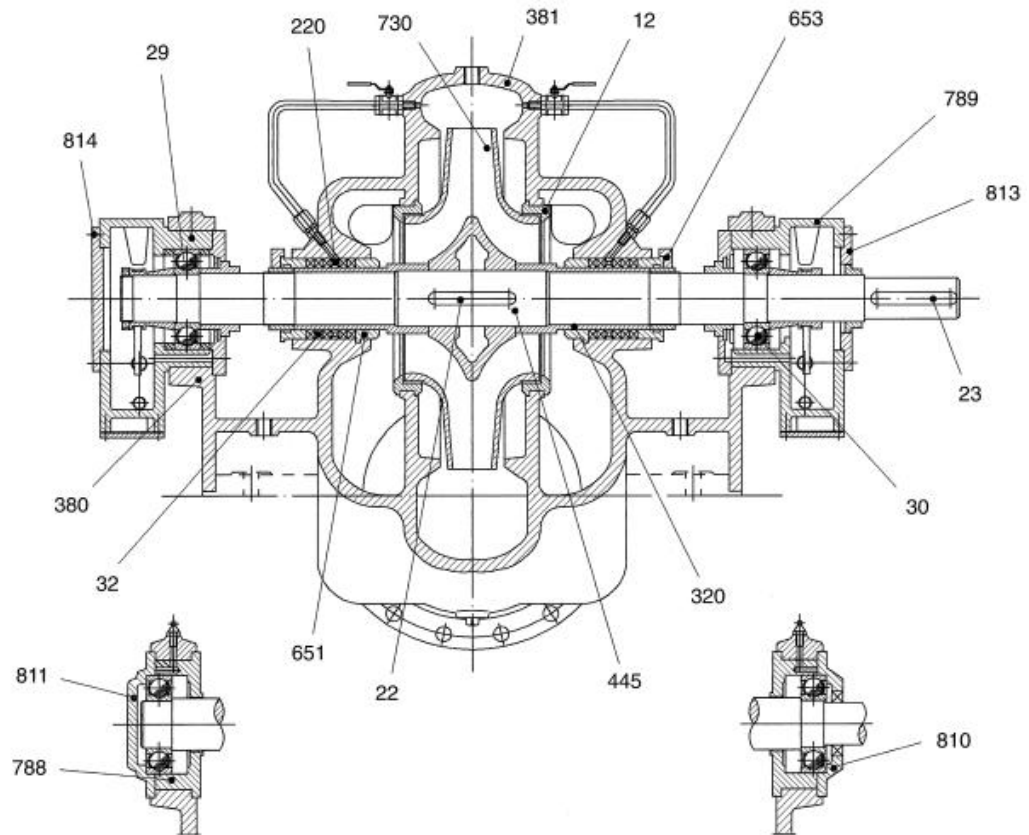
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