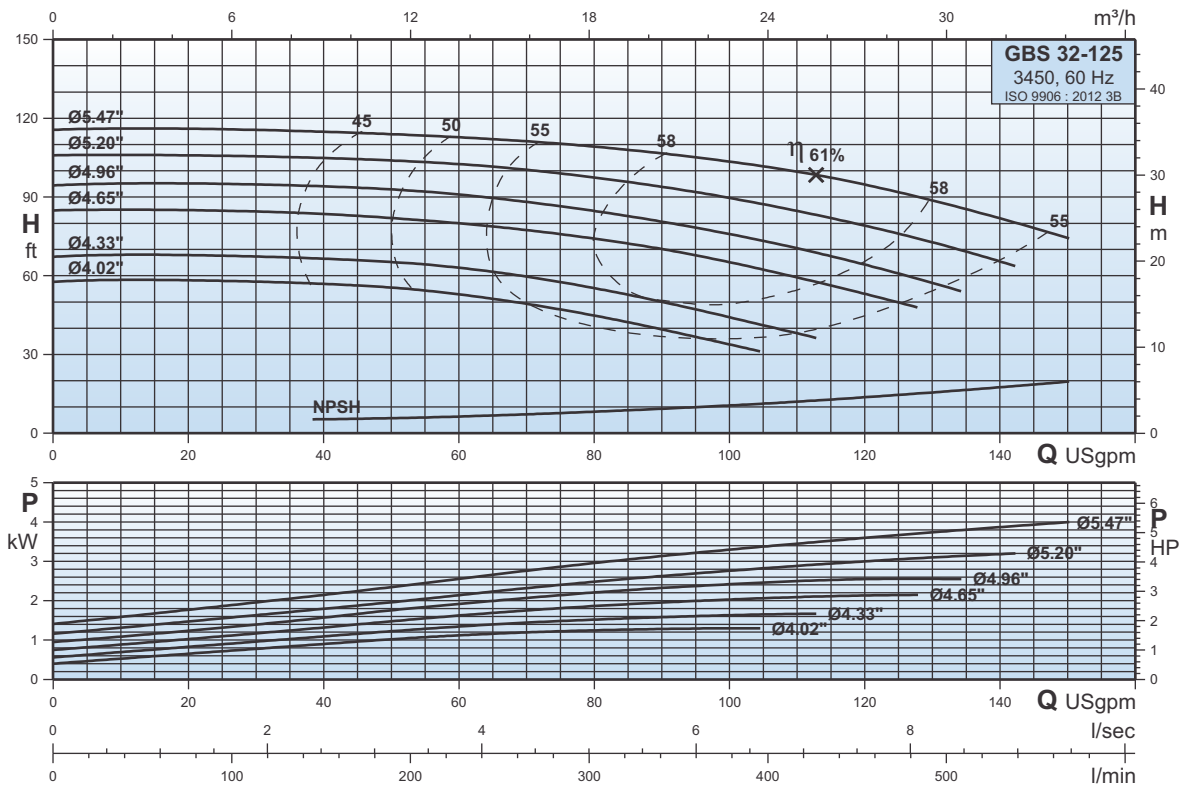


# GBS 32-125

Curvas Características  
Characteristic Curves  
Courbes Caractéristiques

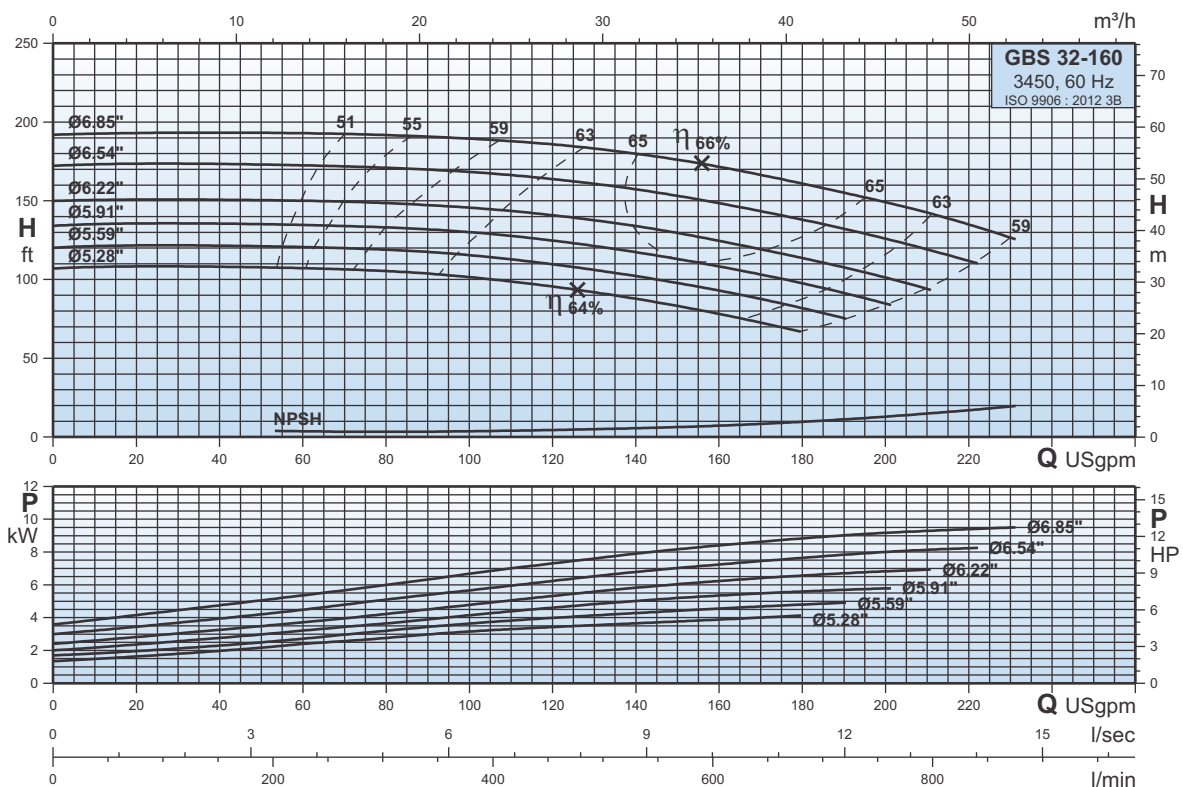
# 3450



# GBS 32-160

Curvas Características  
Characteristic Curves  
Courbes Caractéristiques

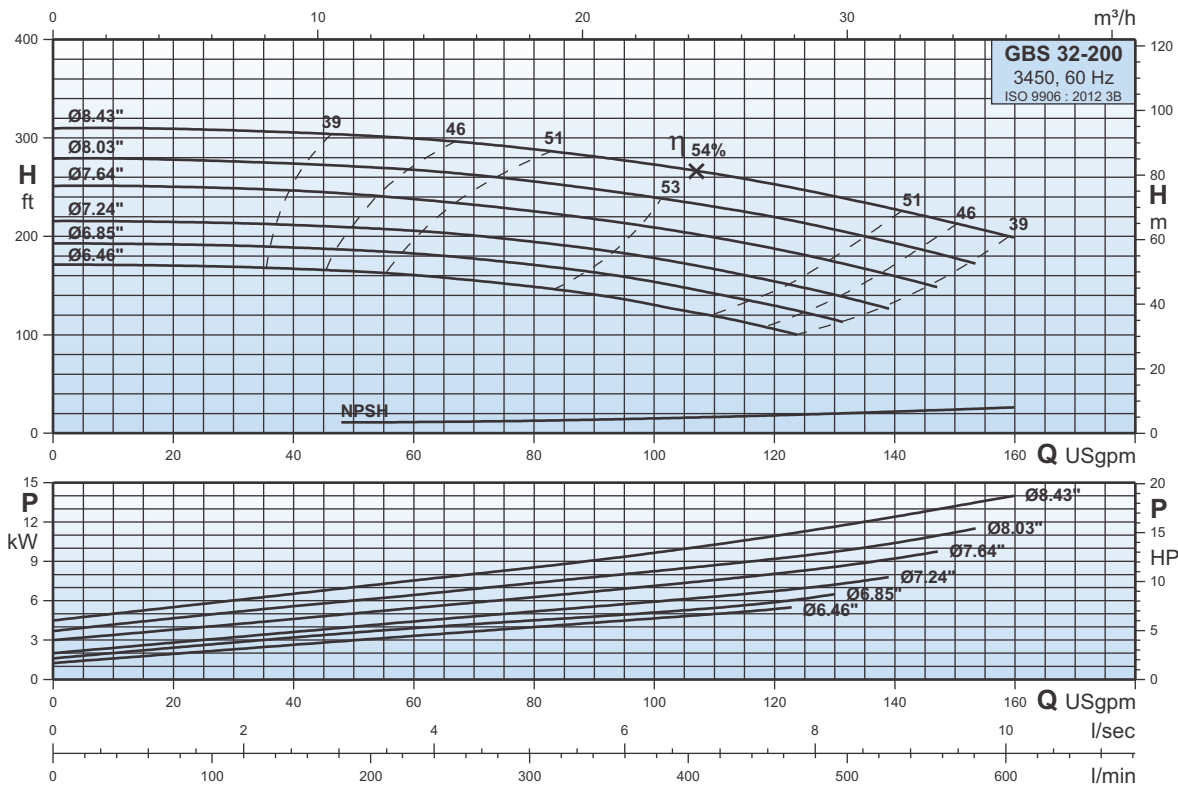
# 3450



# GBS 32-200

Curvas Características  
Characteristic Curves  
Courbes Caractéristiques

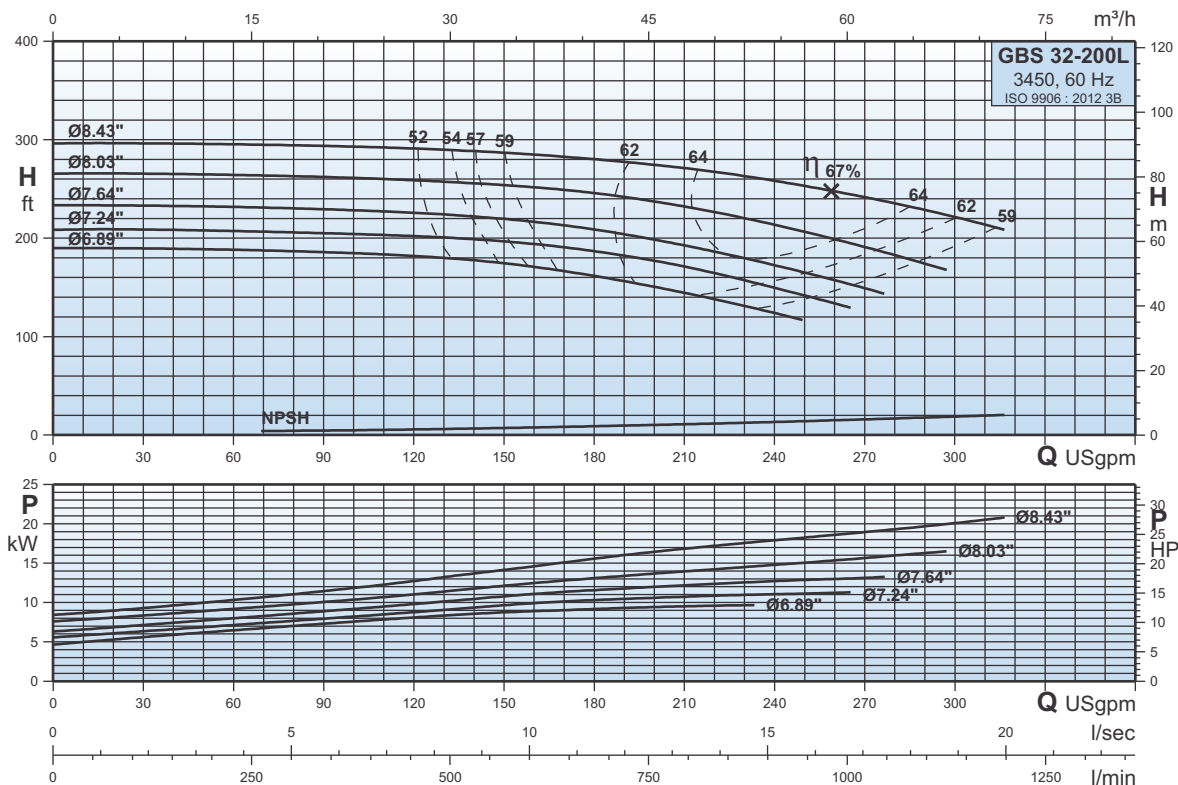
# 3450



# GBS 32-200L

Curvas Características  
Characteristic Curves  
Courbes Caractéristiques

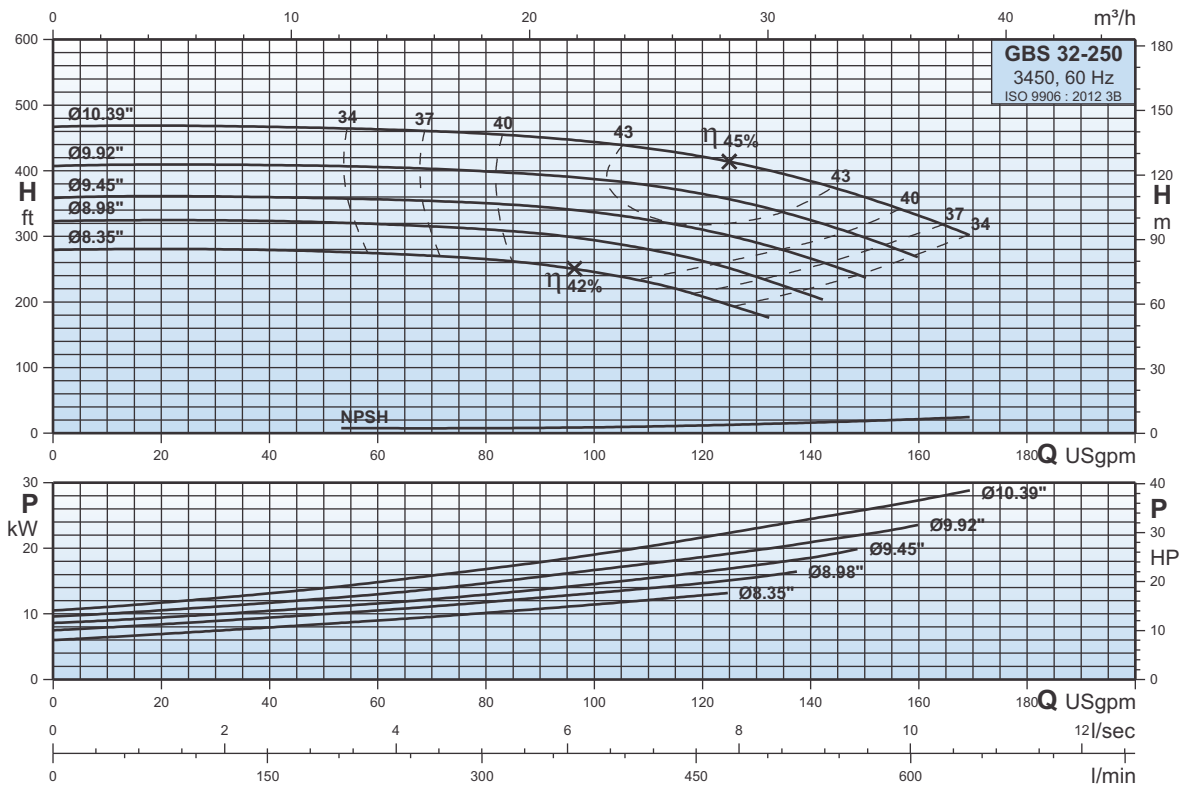
# 3450



# GBS 32-250

Curvas Características  
Characteristic Curves  
Courbes Caractéristiques

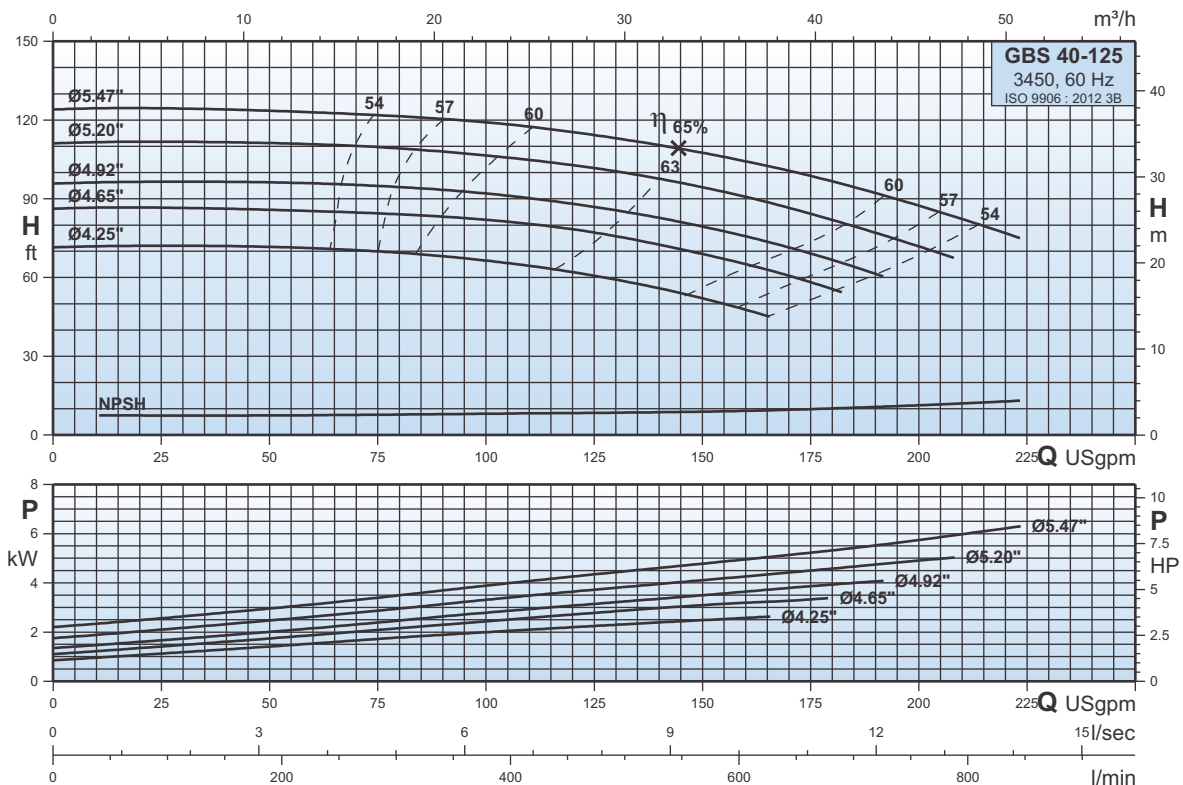
# 3450



# GBS 40-125

Curvas Características  
Characteristic Curves  
Courbes Caractéristiques

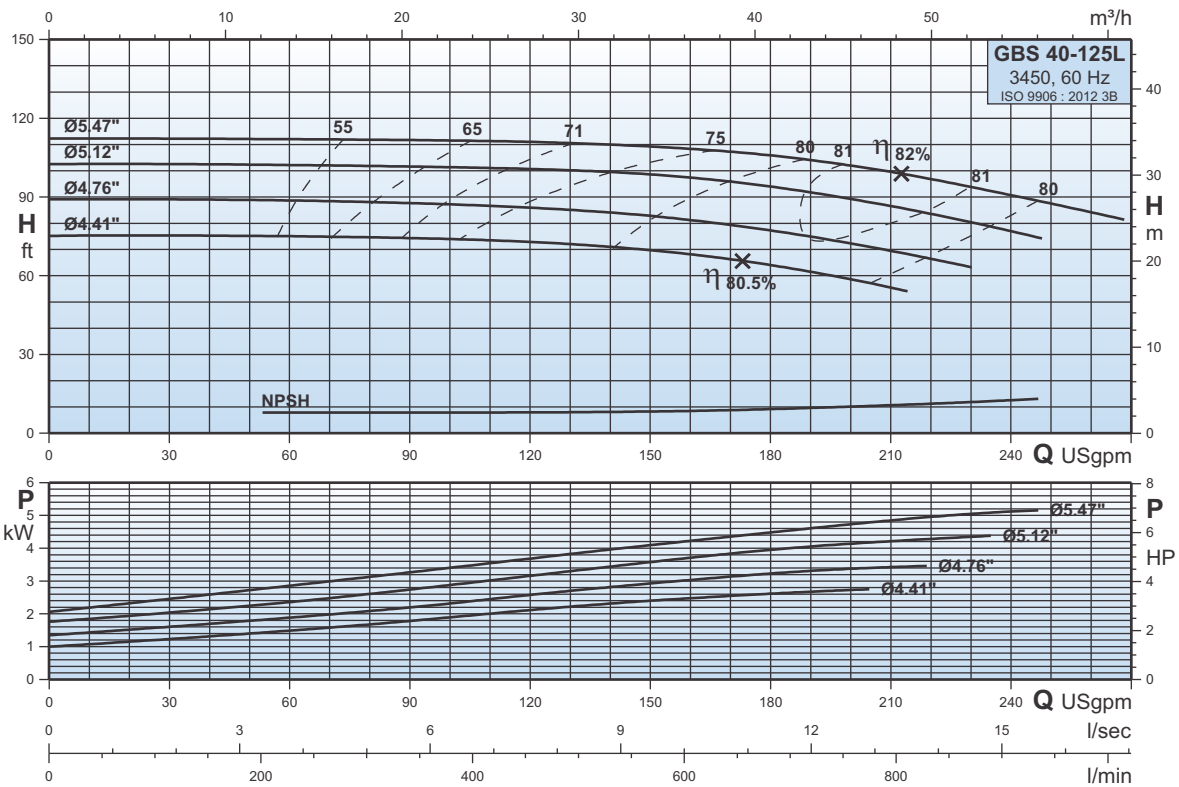
# 3450



# GBS 40-125L

Curvas Características  
Characteristic Curves  
Courbes Caractéristiques

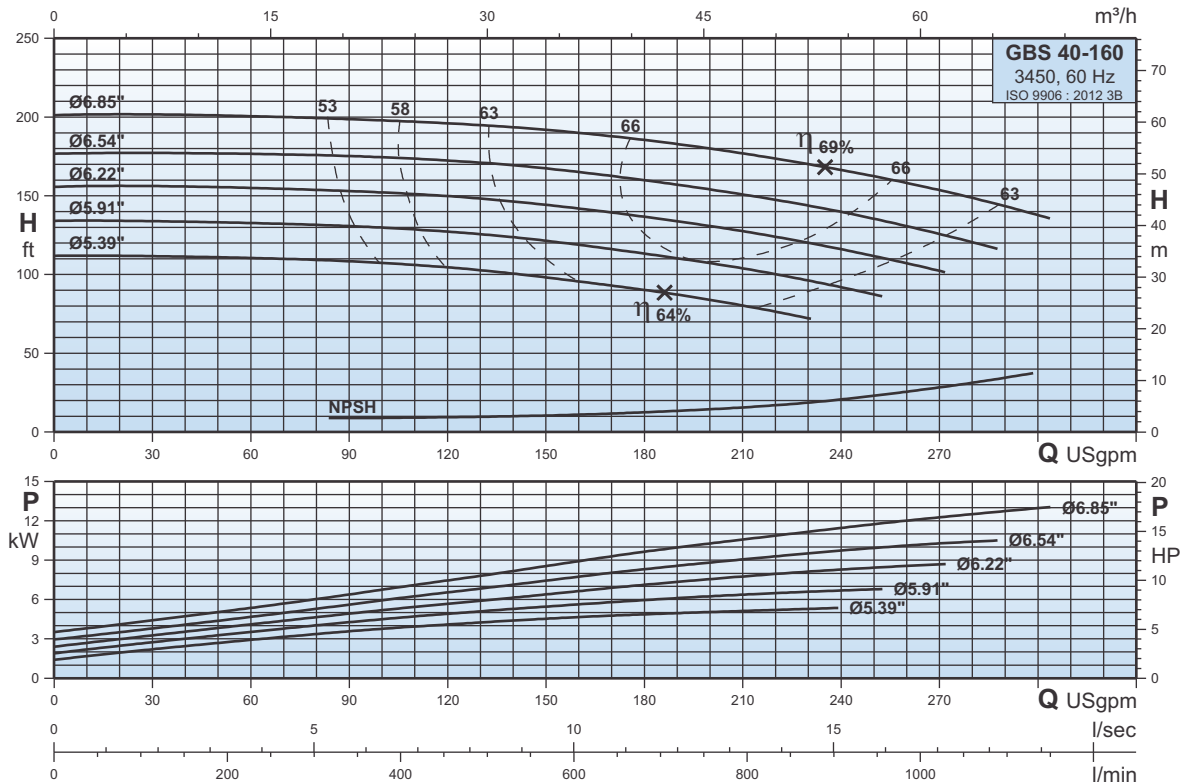
# 3450



# GBS 40-160

Curvas Características  
Characteristic Curves  
Courbes Caractéristiques

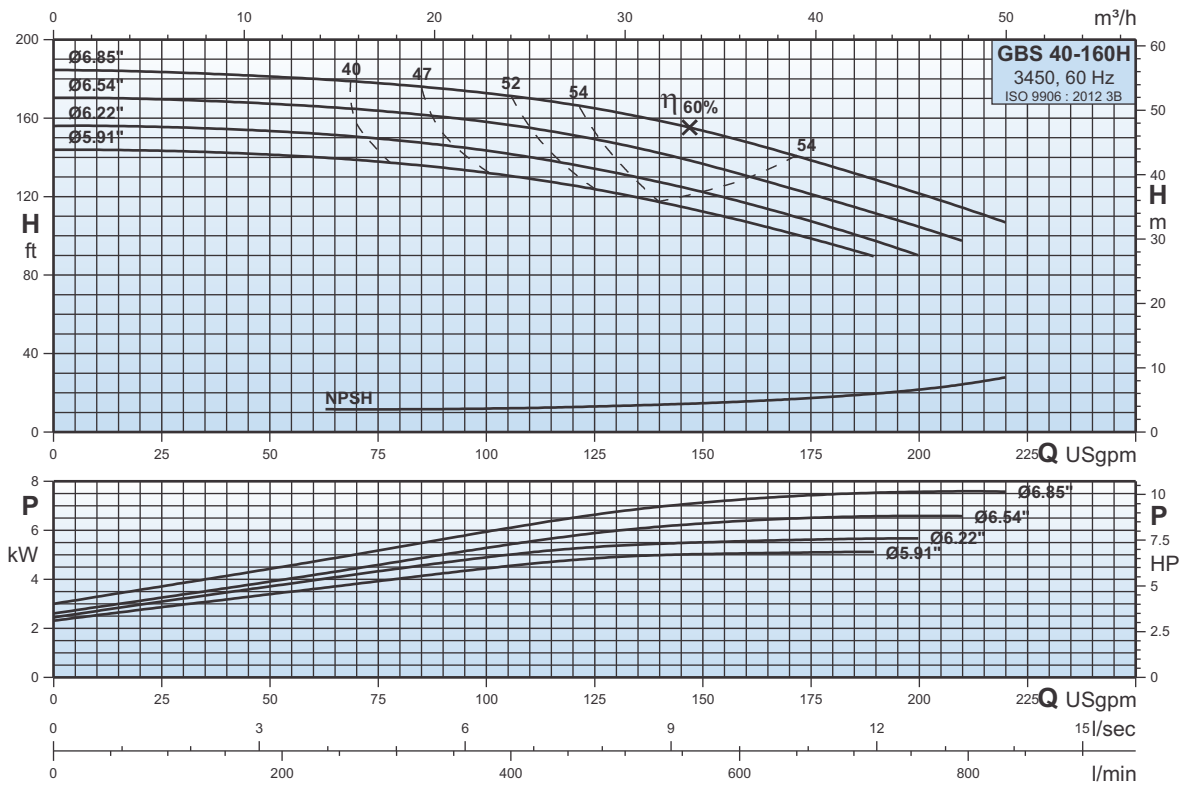
# 3450



# GBS 40-160H

Curvas Características  
Characteristic Curves  
Courbes Caractéristiques

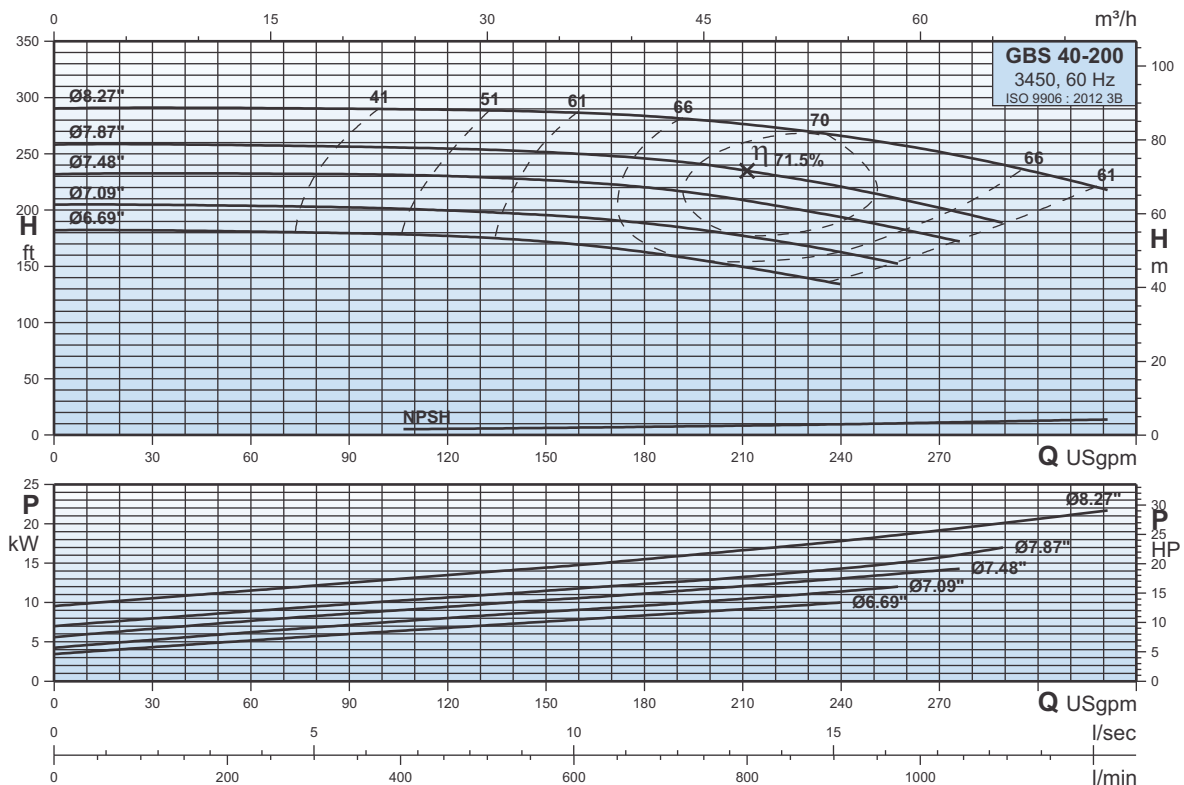
# 3450



# GBS 40-200

Curvas Características  
Characteristic Curves  
Courbes Caractéristiques

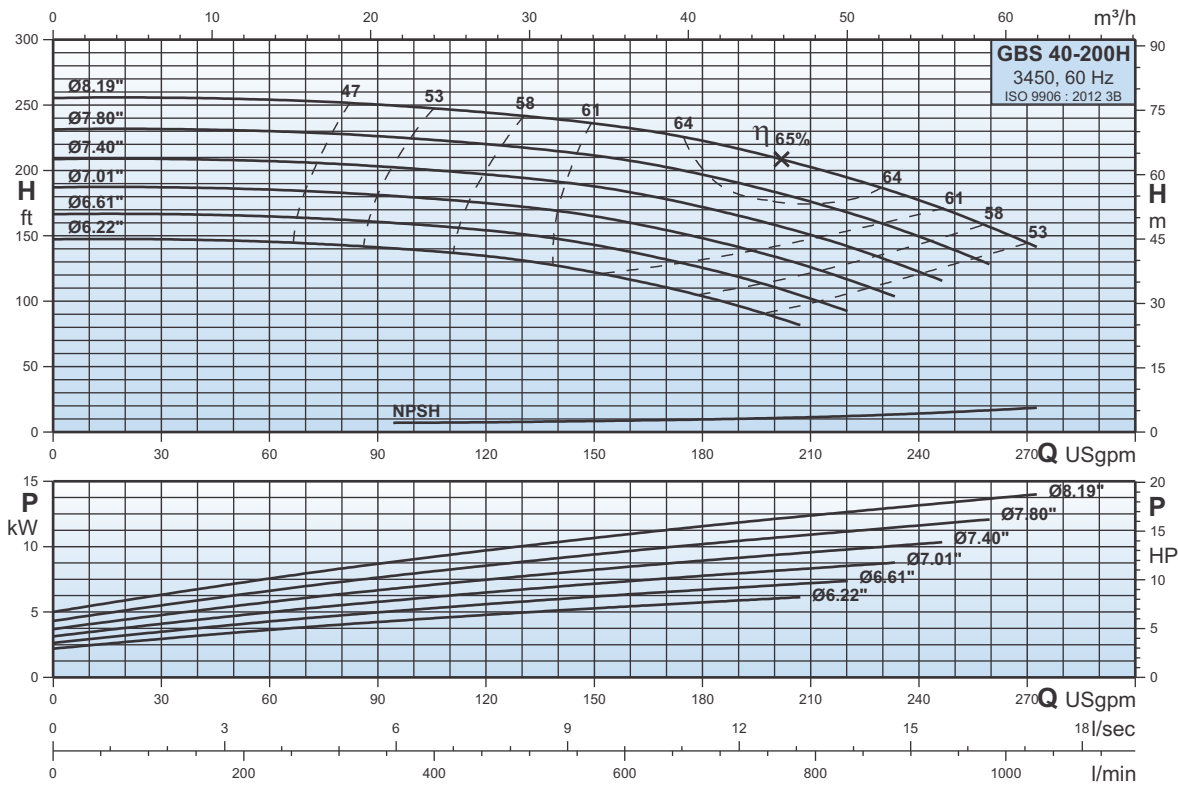
# 3450



# GBS 40-200H

Curvas Características  
Characteristic Curves  
Courbes Caractéristiques

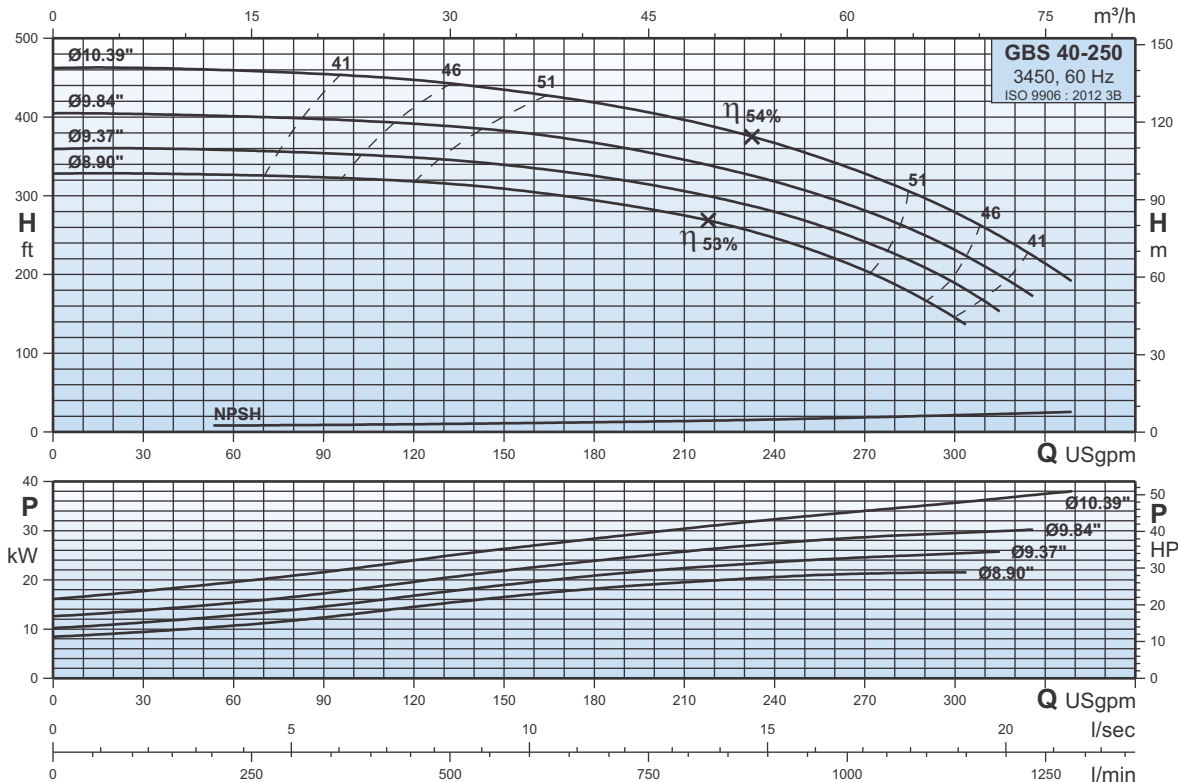
# 3450



# GBS 40-250

Curvas Características  
Characteristic Curves  
Courbes Caractéristiques

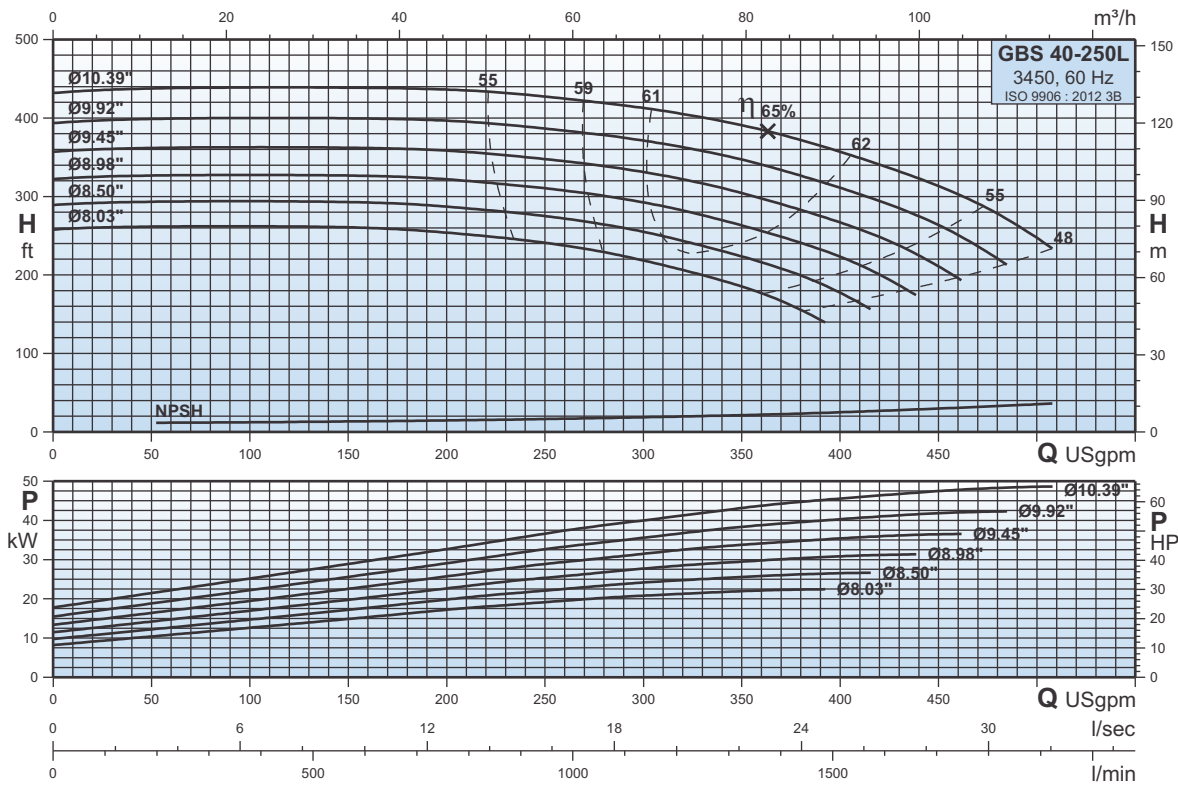
# 3450



# GBS 40-250L

Curvas Características  
Characteristic Curves  
Courbes Caractéristiques

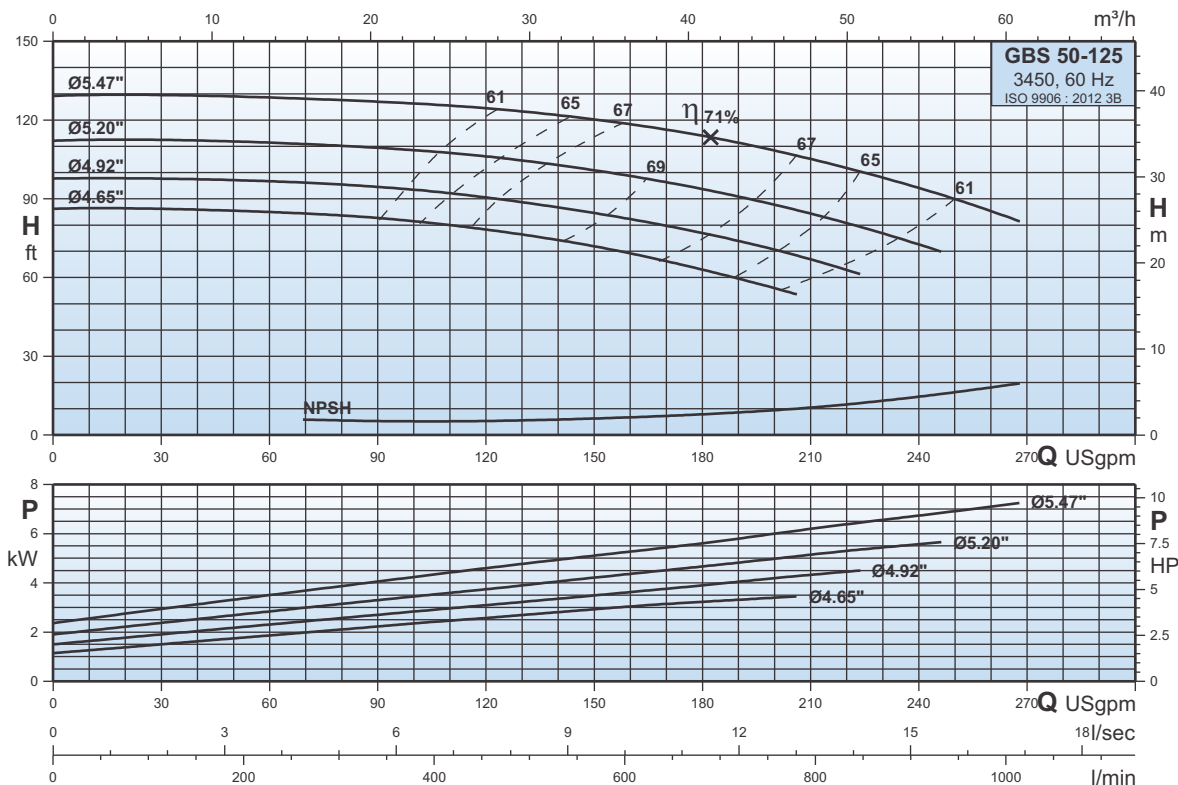
# 3450



# GBS 50-125

Curvas Características  
Characteristic Curves  
Courbes Caractéristiques

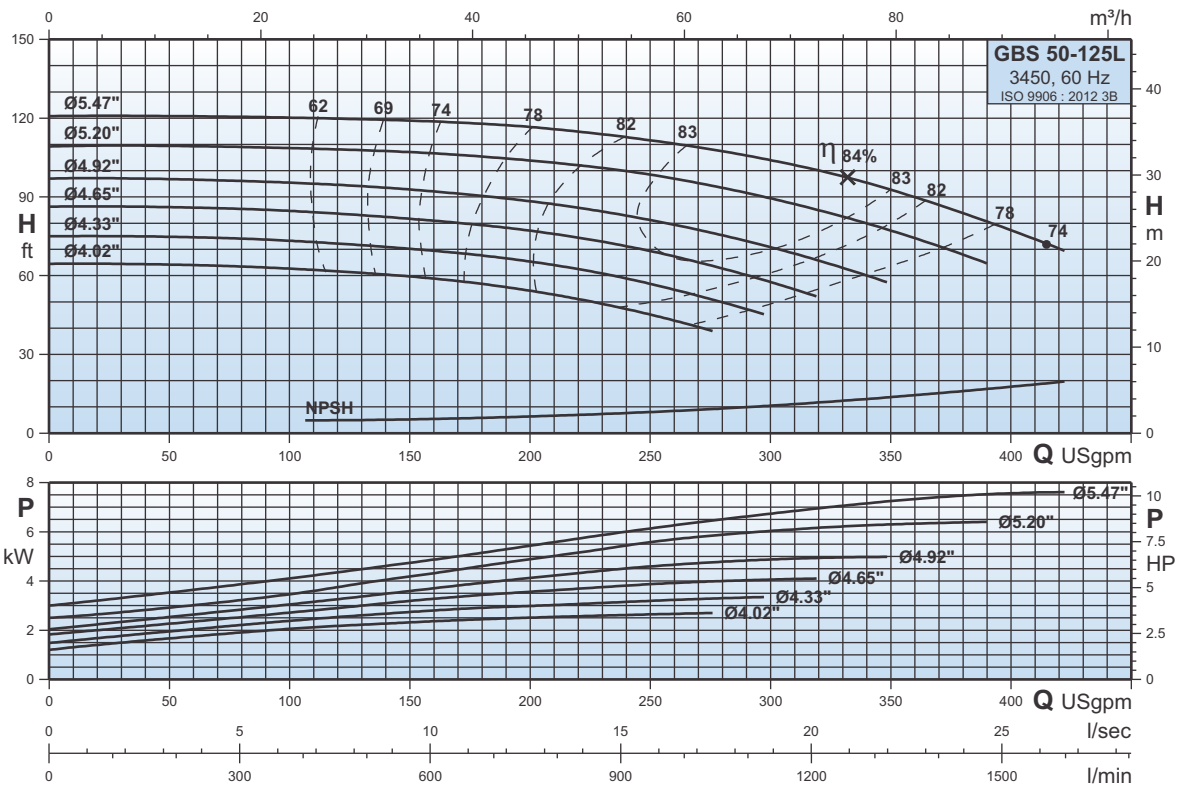
# 3450



# GBS 50-125L

Curvas Características  
Characteristic Curves  
Courbes Caractéristiques

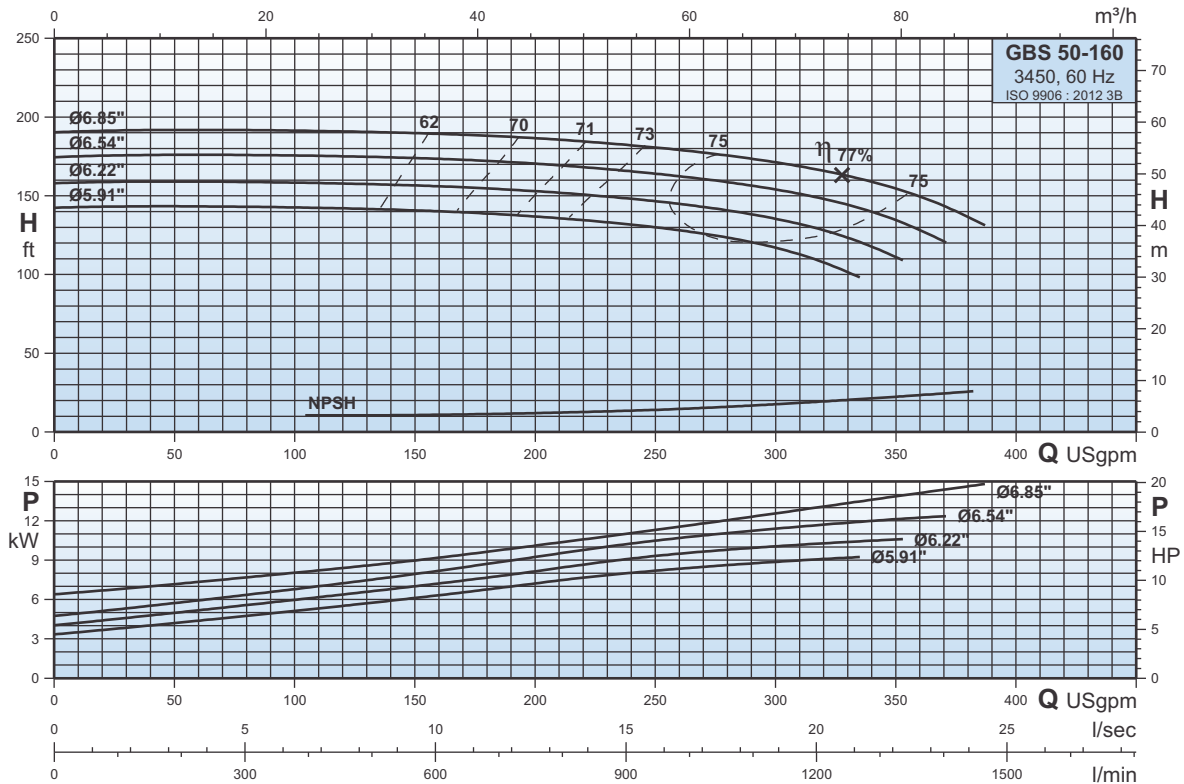
# 3450



# GBS 50-160

Curvas Características  
Characteristic Curves  
Courbes Caractéristiques

# 3450

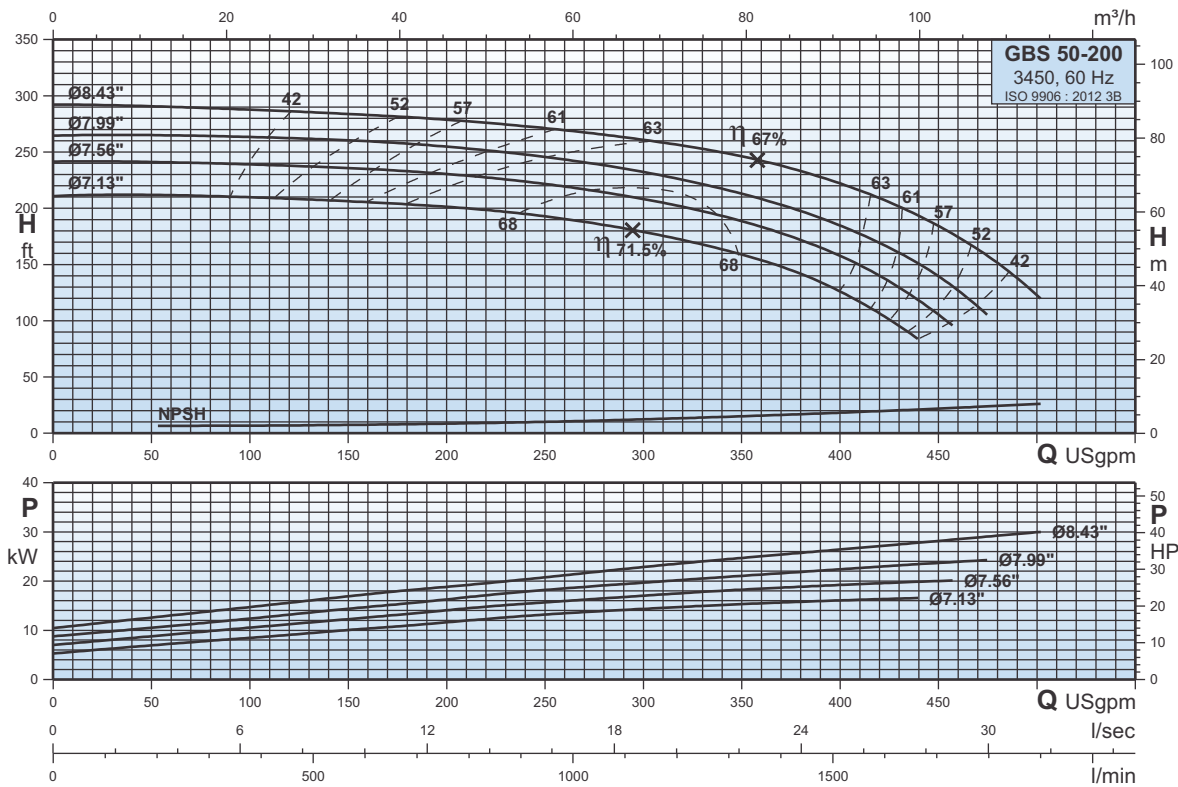




# GBS 50-200

Curvas Características  
Characteristic Curves  
Courbes Caractéristiques

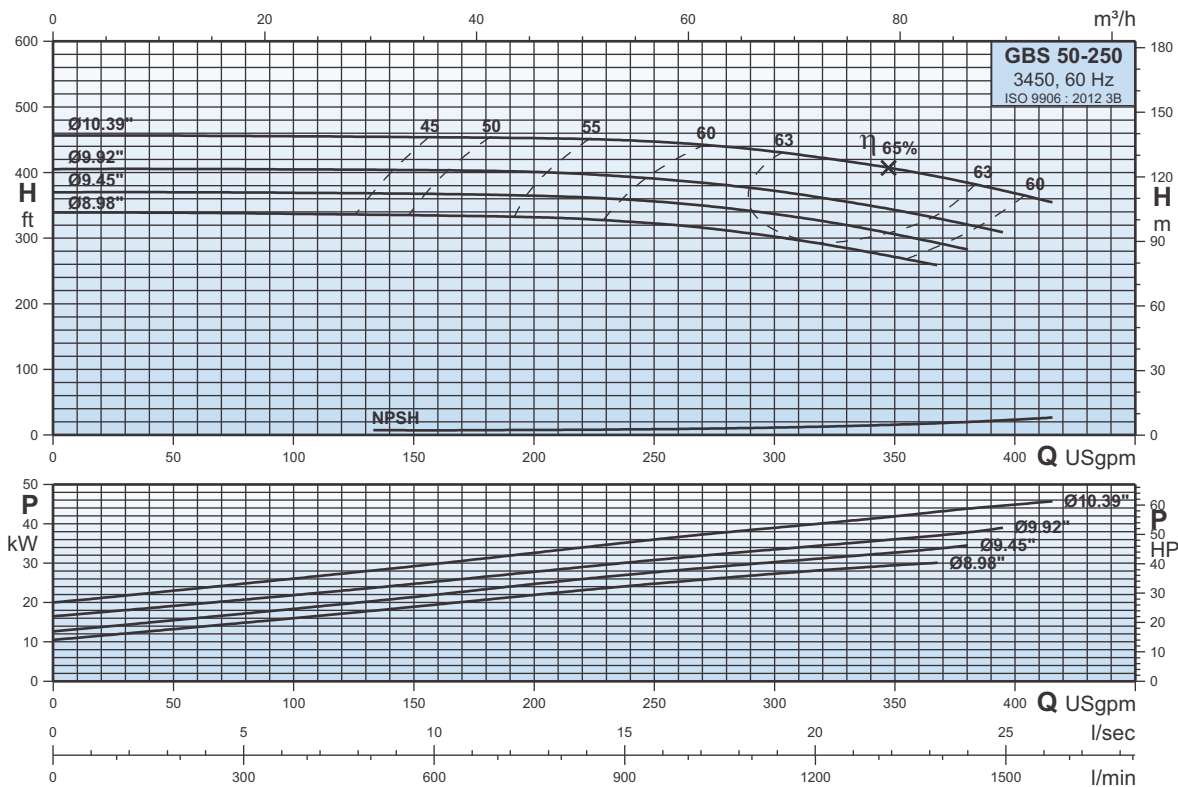
# 3450



# GBS 50-250

Curvas Características  
Characteristic Curves  
Courbes Caractéristiques

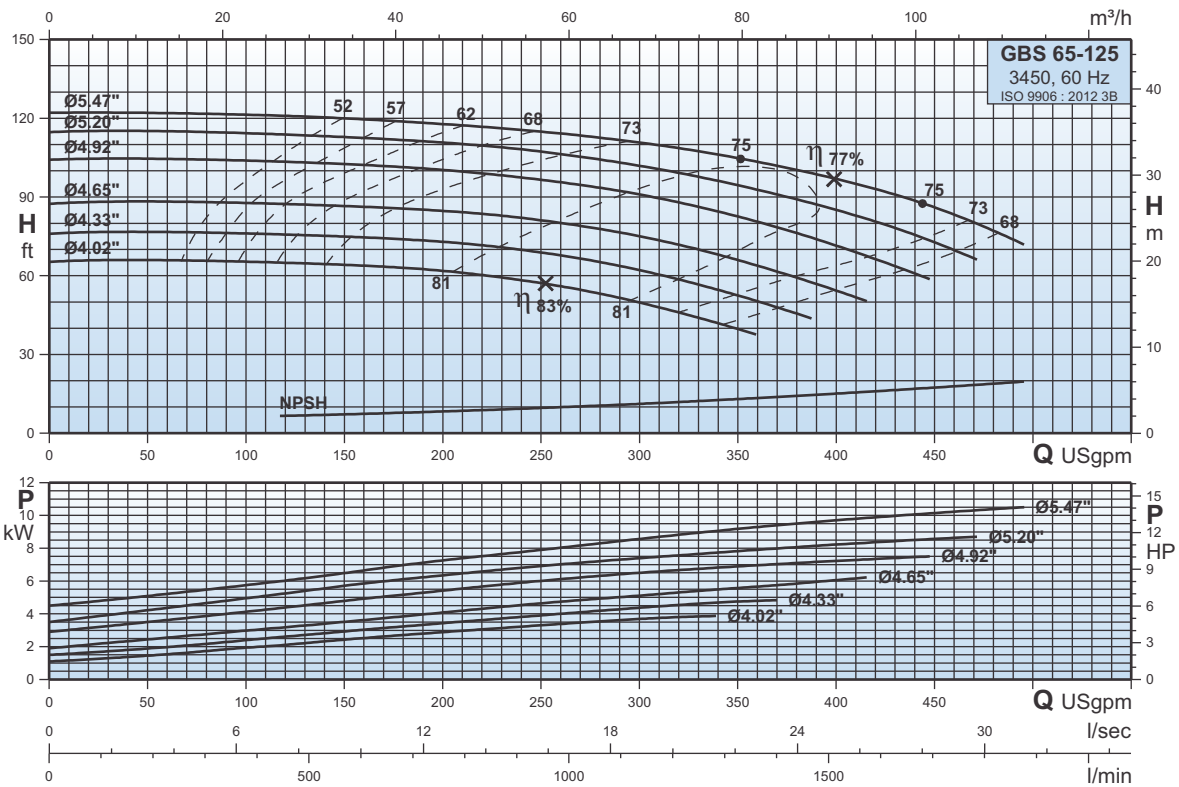
# 3450



# GBS 65-125

Curvas Características  
Characteristic Curves  
Courbes Caractéristiques

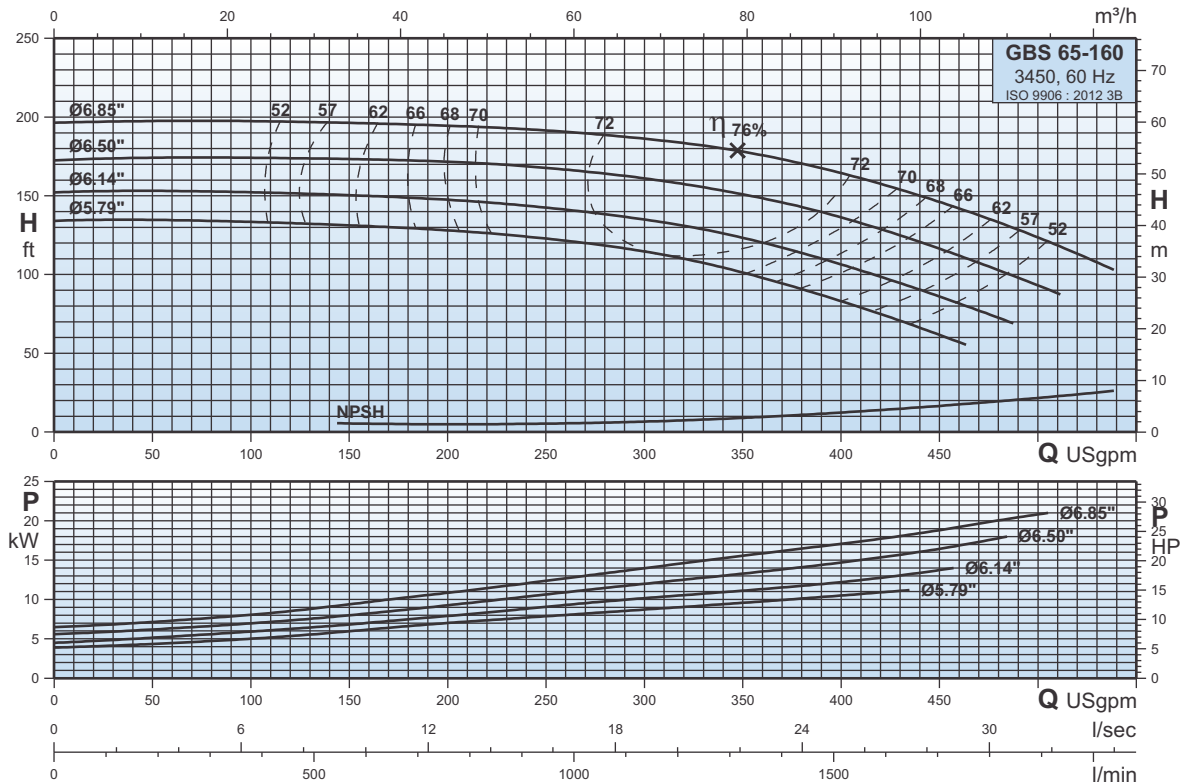
# 3450



# GBS 65-160

Curvas Características  
Characteristic Curves  
Courbes Caractéristiques

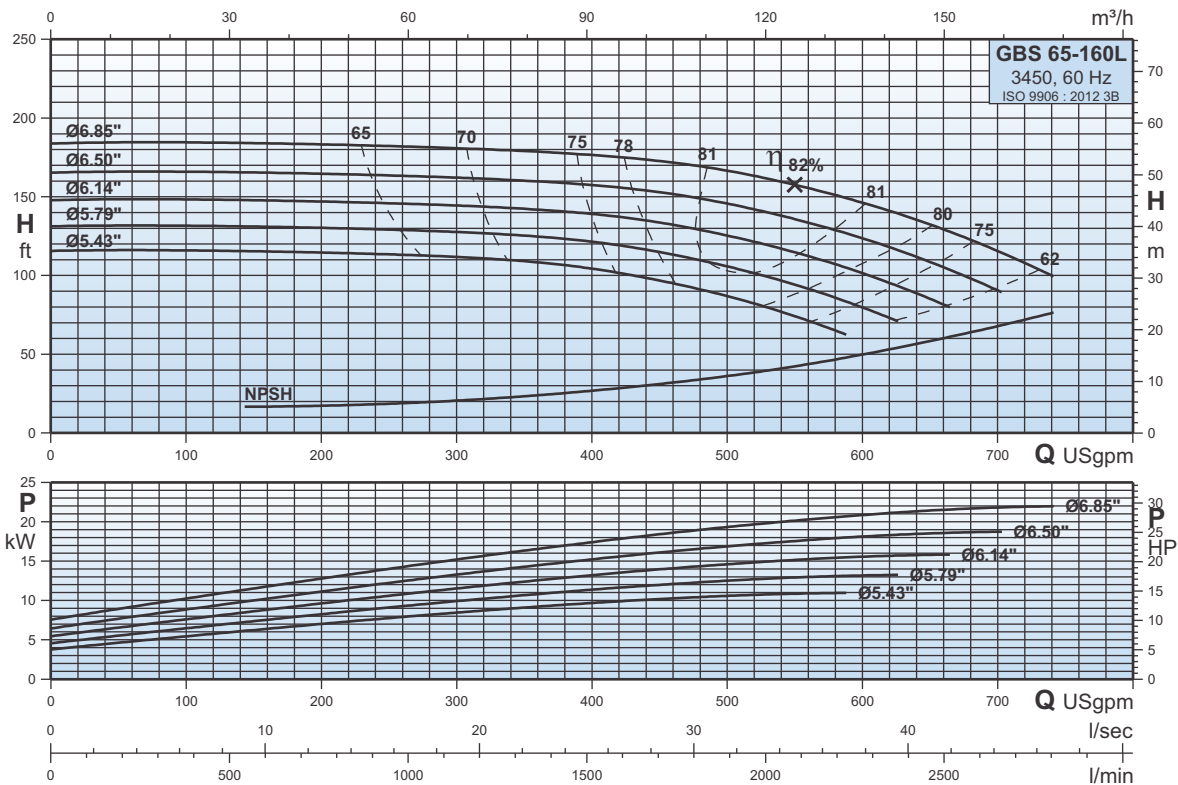
# 3450



# GBS 65-160L

Curvas Características  
Characteristic Curves  
Courbes Caractéristiques

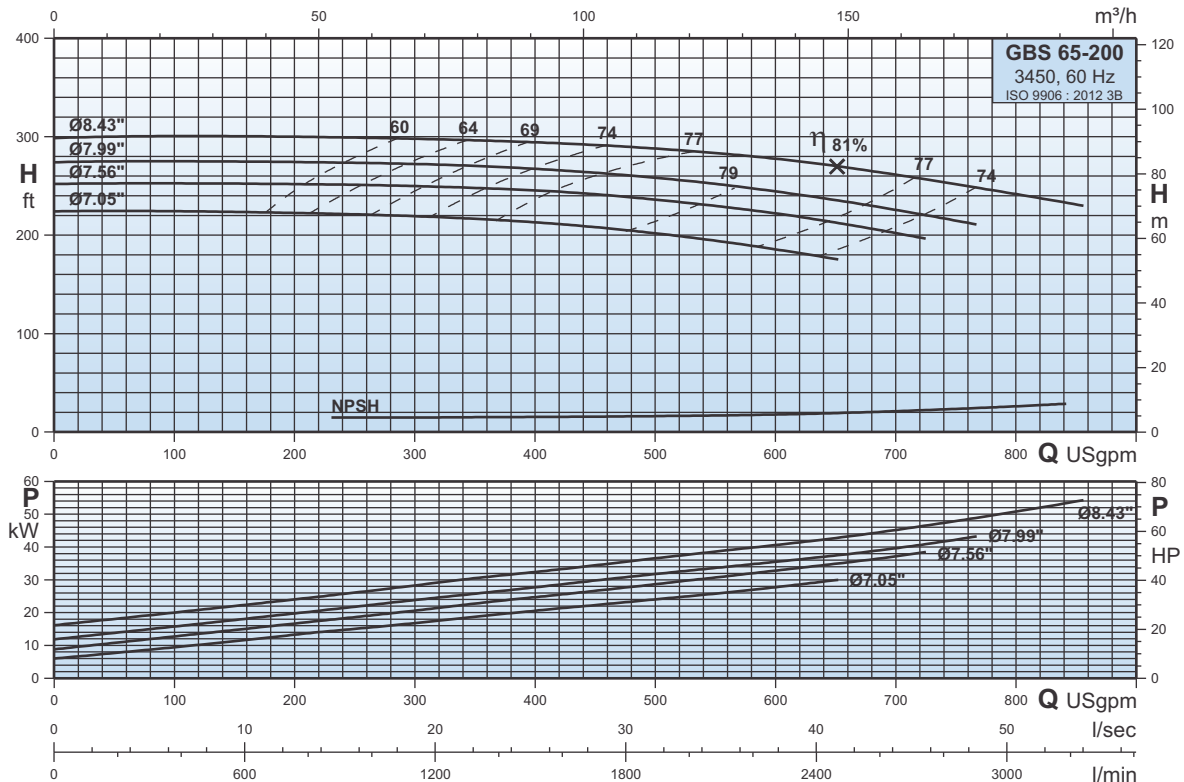
# 3450



# GBS 65-200

Curvas Características  
Characteristic Curves  
Courbes Caractéristiques

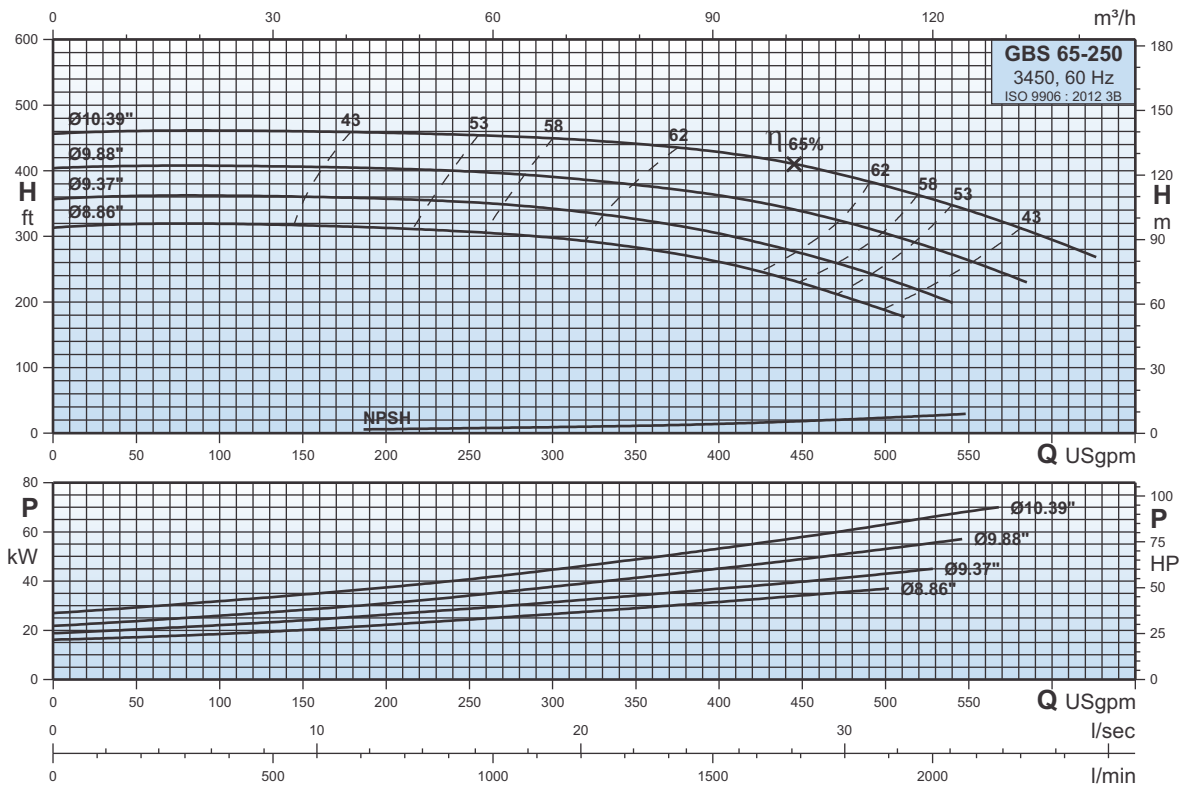
# 3450



# GBS 65-250

Curvas Características  
Characteristic Curves  
Courbes Caractéristiques

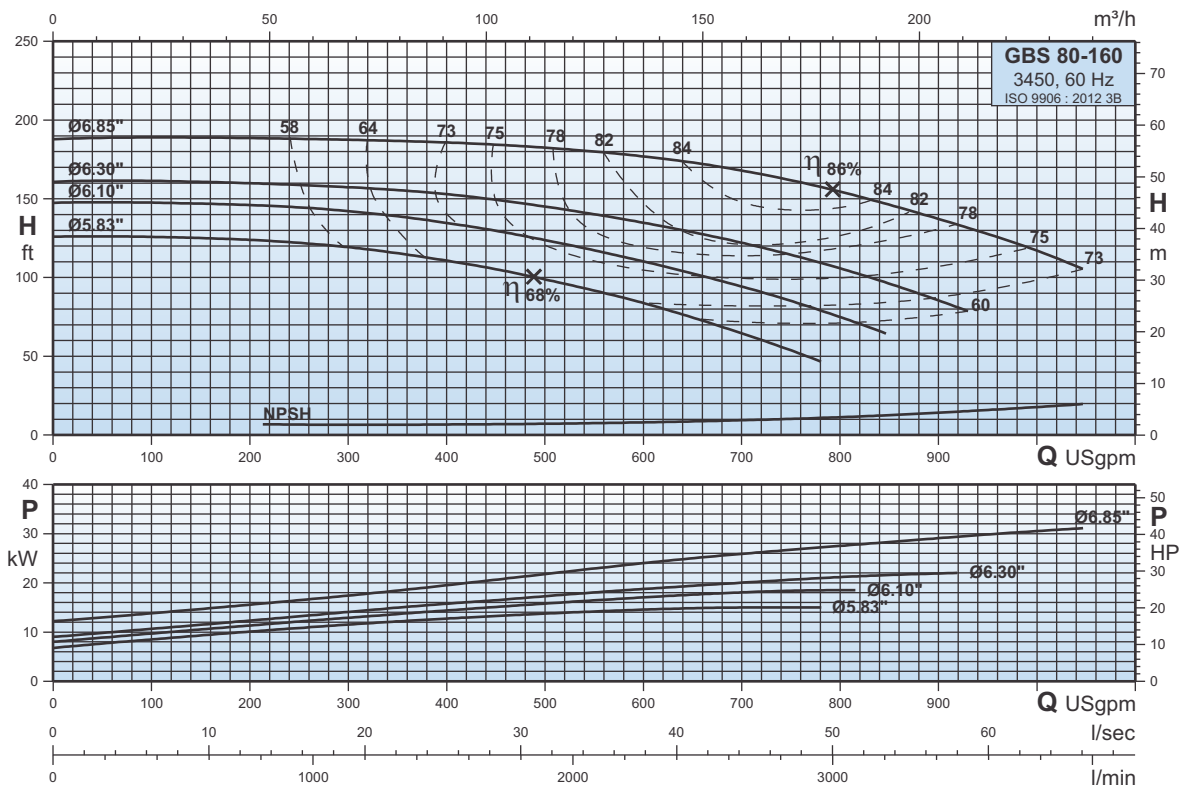
# 3450



# GBS 80-160

Curvas Características  
Characteristic Curves  
Courbes Caractéristiques

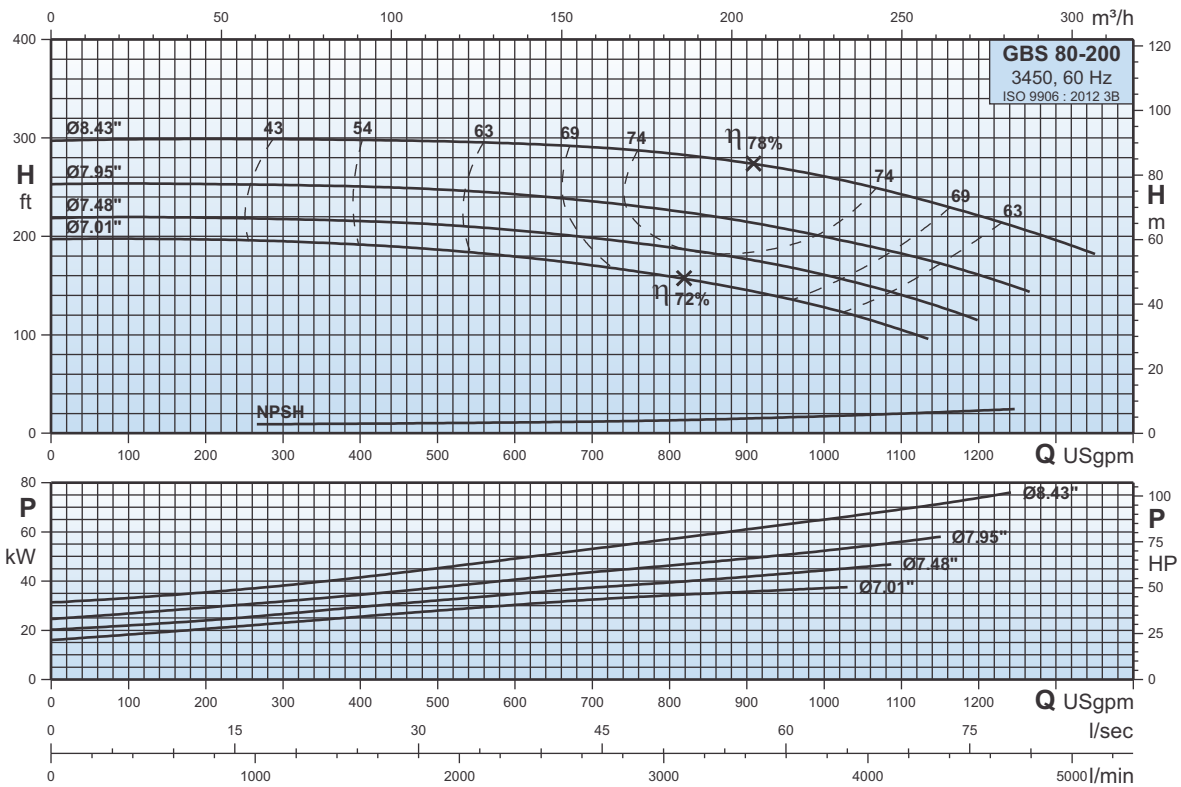
# 3450



# GBS 80-200

Curvas Características  
Characteristic Curves  
Courbes Caractéristiques

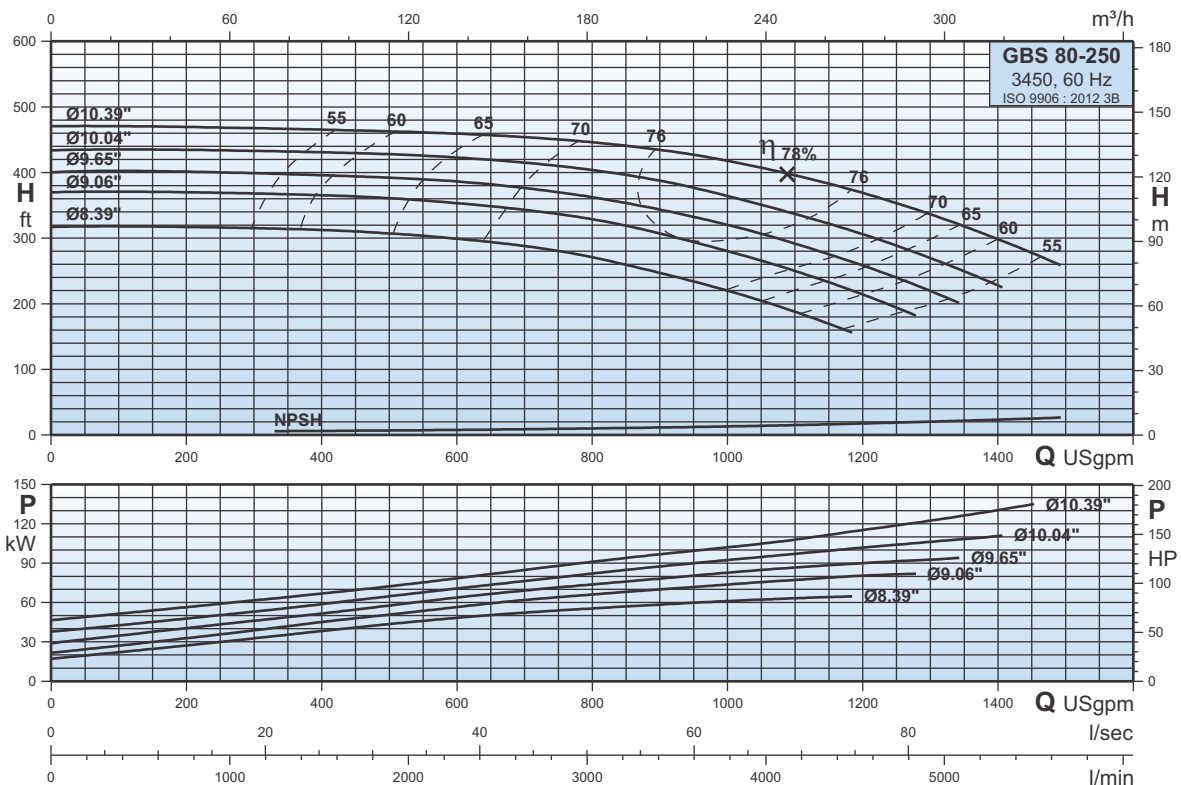
# 3450



# GBS 80-250

Curvas Características  
Characteristic Curves  
Courbes Caractéristiques

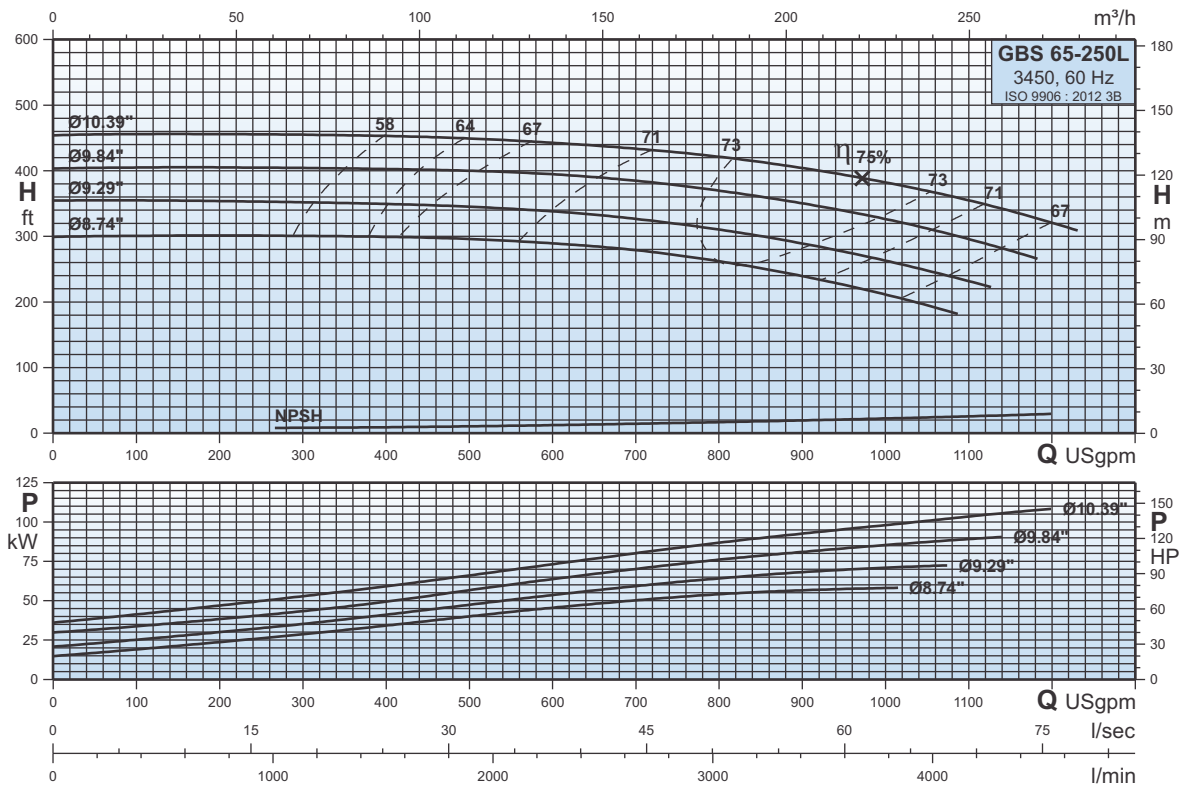
# 3450



# GBS 65-250L

Curvas Características  
Characteristic Curves  
Courbes Caractéristiques

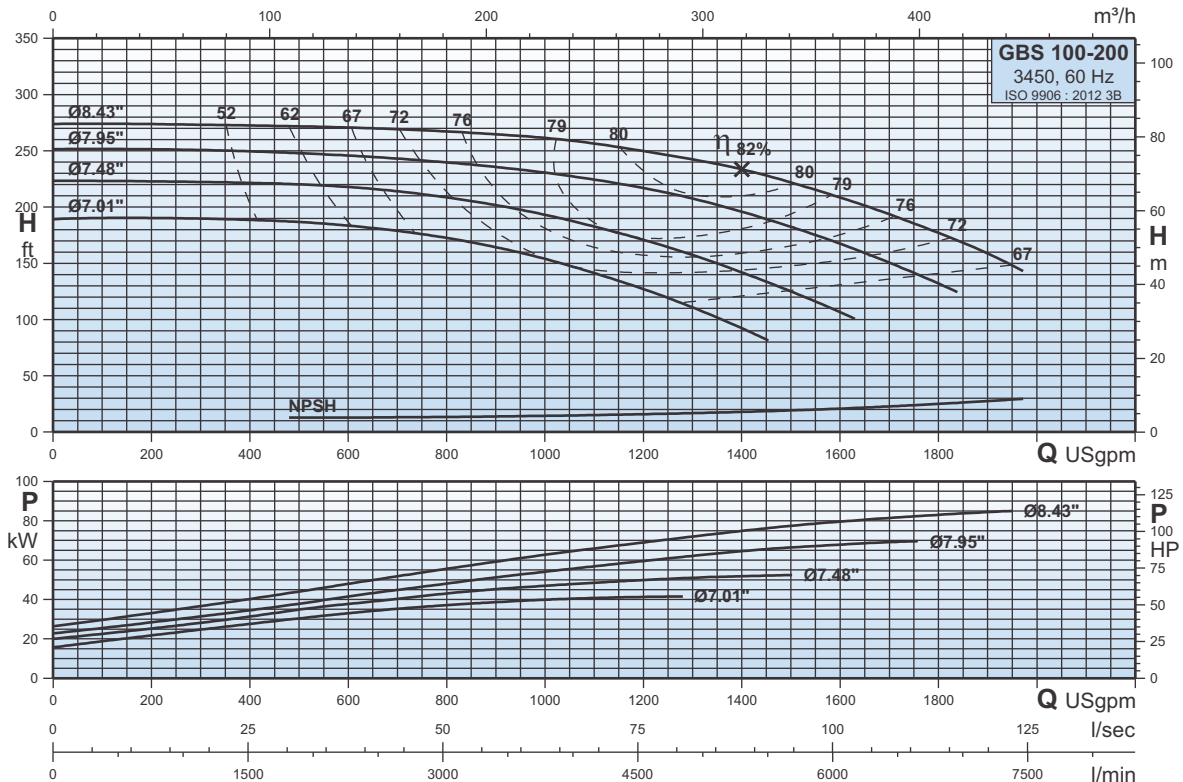
# 3450



# GBS 100-200

Curvas Características  
Characteristic Curves  
Courbes Caractéristiques

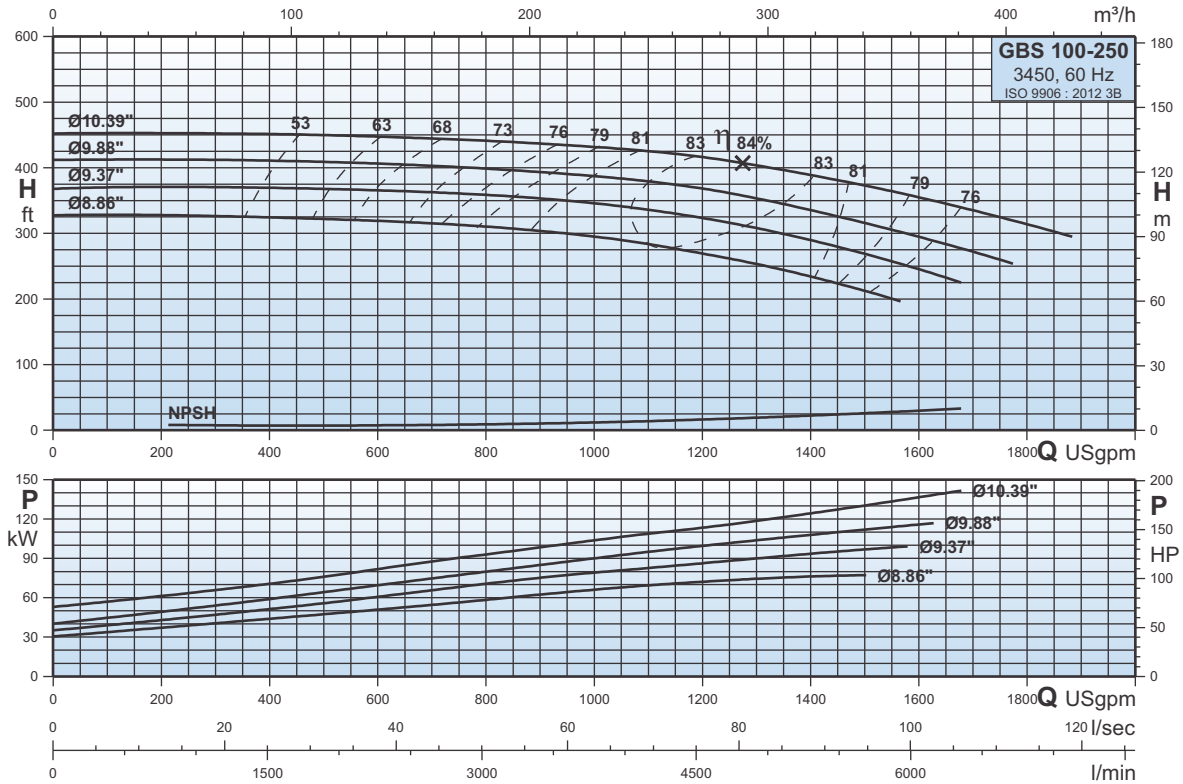
# 3450



# GBS 100-250

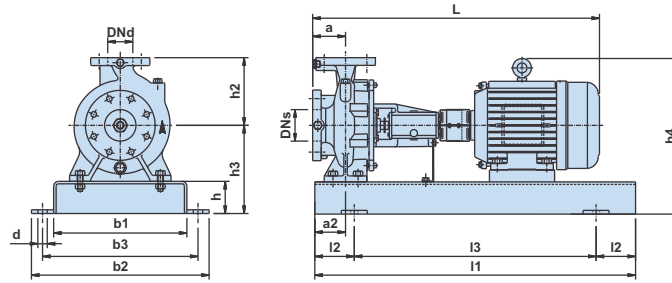
Curvas Características  
Characteristic Curves  
Courbes Caractéristiques

# 3450









P <sub>2</sub>	[HP]	GBS 40-250				GBS 40-250L				GBS 50-125				GBS 50-125L			
	[kW]	25	30	40	50	30	40	50	60	4	5	7,5	10	4	5	7,5	10
Carcasa/Frame/Armature		284TS	286TS	324TS	326TS	286TS	324TS	326TS	364TS	184T	184T	184T	215T	184T	184T	184T	215T
ANSI	[psi]	250	250	250	250	125	250	250	250	125	125	125	125	125	125	125	125
DN <sub>s</sub>	[pulgadas/inch/pouces]	2,50	2,50	2,50	2,50	2,50	2,50	2,50	2,50	2,50	2,50	2,50	2,50	2,50	2,50	2,50	2,50
DN <sub>d</sub>	[pulgadas/inch/pouces]	1,50	1,50	1,50	1,50	1,50	1,50	1,50	1,50	2,00	2,00	2,00	2,00	2,00	2,00	2,00	2,00
a	[pulgadas/inch/pouces]	3,94	3,94	3,94	3,94	3,94	3,94	3,94	3,94	3,94	3,94	3,94	3,94	3,94	3,94	3,94	3,94
h <sub>2</sub>	[pulgadas/inch/pouces]	8,86	8,86	8,86	8,86	8,86	8,86	8,86	8,86	6,30	6,30	6,30	6,30	6,30	6,30	6,30	6,30
L	[pulgadas/inch/pouces]	46,02	47,56	49,13	49,13	47,56	49,13	49,13	49,57	34,69	34,69	36,65	37,99	34,69	34,69	36,65	37,99
l <sub>1</sub>	[pulgadas/inch/pouces]	49,21	49,21	55,12	55,12	49,21	55,12	55,12	55,12	35,43	35,43	35,43	39,37	35,43	35,43	35,43	39,37
l <sub>2</sub>	[pulgadas/inch/pouces]	8,07	8,07	9,06	9,06	8,07	9,06	9,06	9,06	5,91	5,91	5,91	6,69	5,91	5,91	5,91	6,69
l <sub>3</sub>	[pulgadas/inch/pouces]	33,07	33,07	37,01	37,01	33,07	37,01	37,01	37,01	23,62	23,62	23,62	25,98	23,62	23,62	23,62	25,98
b <sub>1</sub>	[pulgadas/inch/pouces]	16,93	16,93	18,90	18,90	16,93	18,90	18,90	18,90	11,81	11,81	11,81	13,39	11,81	11,81	11,81	13,39
b <sub>2</sub>	[pulgadas/inch/pouces]	21,26	21,26	24,02	24,02	21,26	24,02	24,02	24,02	15,35	15,35	15,35	17,72	15,35	15,35	15,35	17,72
b <sub>3</sub>	[pulgadas/inch/pouces]	19,29	19,29	21,65	21,65	19,29	21,65	21,65	21,65	13,78	13,78	13,78	15,75	13,78	13,78	13,78	15,75
d	[pulgadas/inch/pouces]	0,94	0,94	1,10	1,10	0,94	1,10	1,10	1,10	0,75	0,75	0,75	0,94	0,75	0,75	0,75	0,94
a <sub>2</sub>	[pulgadas/inch/pouces]	2,95	2,95	2,95	2,95	2,95	2,95	2,95	2,95	2,36	2,36	2,36	2,36	2,36	2,36	2,36	2,36
h	[pulgadas/inch/pouces]	3,15	3,15	3,94	3,94	3,15	3,94	3,94	3,94	2,56	2,56	2,56	3,15	2,56	2,56	2,56	3,15
h <sub>3</sub>	[pulgadas/inch/pouces]	10,24	10,24	11,93	11,93	10,24	11,93	11,93	11,02	7,76	7,76	7,76	8,35	7,76	7,76	7,76	8,35
h <sub>4</sub>	[pulgadas/inch/pouces]	19,76	19,76	22,05	22,05	19,76	22,05	22,05	22,20	13,98	13,98	13,82	15,67	13,98	13,98	13,82	15,67
Tipo de bancada numero Base frame type no. Numéro du type d'armature		6	6	7	7	6	7	7	7	3	3	3	4	3	3	3	4
Peso neto Net weight Poids net	[lbs]	617	650	829	873	650	829	873	931	188	193	212	285	188	193	212	285
Peso bruto Gross weight Poids brut	[lbs]	855	888	1067	1111	888	1067	1111	1162	307	312	331	454	307	312	331	454
Volumen bruto Gross volume Volume brut	[ft <sup>3</sup> ]	38,10	38,10	38,10	38,10	38,10	38,10	38,10	37	12,92	12,92	12,92	22,70	12,92	12,92	12,92	22,70

P <sub>2</sub>	[HP]	GBS 50-160			GBS 50-200			GBS 50-250			GBS 65-125				
	[kW]	10	15	20	20	25	30	40	40	50	60	5	7,5	10	15
Carcasa/Frame/Armature		215T	254T	256T	256T	284TS	286TS	324TS	324TS	326TS	364TS	184T	184T	215T	254T
ANSI	[psi]	125	125	125	125	125	125	250	250	250	250	125	125	125	125
DN <sub>s</sub>	[pulgadas/inch/pouces]	2,50	2,50	2,50	2,50	2,50	2,50	2,50	2,50	2,50	2,50	3,00	3,00	3,00	3,00
DN <sub>d</sub>	[pulgadas/inch/pouces]	2,00	2,00	2,00	2,00	2,00	2,00	2,00	2,00	2,00	2,00	2,50	2,50	2,50	2,50
a	[pulgadas/inch/pouces]	3,94	3,94	3,94	3,94	3,94	3,94	3,94	3,94	3,94	3,94	3,94	3,94	3,94	3,94
h <sub>2</sub>	[pulgadas/inch/pouces]	7,09	7,09	7,09	7,87	7,87	7,87	7,87	8,86	8,86	8,86	7,09	7,09	7,09	7,09
L	[pulgadas/inch/pouces]	38,78	42,17	43,82	43,82	46,06	47,56	49,13	49,13	49,13	49,57	34,69	36,65	38,78	42,17
l <sub>1</sub>	[pulgadas/inch/pouces]	39,37	44,09	44,09	44,09	44,09	55,12	55,12	55,12	55,12	55,12	39,37	39,37	44,09	49,21
l <sub>2</sub>	[pulgadas/inch/pouces]	6,69	7,48	7,48	7,48	7,48	9,06	9,06	9,06	9,06	9,06	6,69	6,69	7,48	8,07
l <sub>3</sub>	[pulgadas/inch/pouces]	25,98	29,13	29,13	29,13	29,13	37,01	37,01	37,01	37,01	37,01	25,98	25,98	29,13	33,07
b <sub>1</sub>	[pulgadas/inch/pouces]	13,39	14,96	14,96	14,96	14,96	18,90	18,90	18,90	18,90	18,90	13,39	13,39	14,96	16,93
b <sub>2</sub>	[pulgadas/inch/pouces]	17,72	19,29	19,29	19,29	19,29	24,02	24,02	24,02	24,02	24,02	17,72	17,72	19,29	21,26
b <sub>3</sub>	[pulgadas/inch/pouces]	15,75	17,32	17,32	17,32	17,32	21,65	21,65	21,65	21,65	21,65	15,75	15,75	17,32	19,29
d	[pulgadas/inch/pouces]	0,94	0,94	0,94	0,94	0,94	1,10	1,10	1,10	1,10	1,10	0,94	0,94	0,94	0,94
a <sub>2</sub>	[pulgadas/inch/pouces]	2,36	2,36	2,36	2,36	2,36	2,36	2,36	2,95	2,95	2,95	2,95	2,95	2,95	2,95
h	[pulgadas/inch/pouces]	3,15	3,15	3,15	3,15	3,15	3,94	3,94	3,94	3,94	3,94	3,15	3,15	3,15	3,15
h <sub>3</sub>	[pulgadas/inch/pouces]	9,45	9,45	9,45	9,45	10,16	10,94	11,81	11,81	11,81	12,95	9,45	9,45	9,45	9,45
h <sub>4</sub>	[pulgadas/inch/pouces]	16,77	18,19	18,19	18,19	19,65	20,43	21,93	21,93	21,93	24,13	15,59	15,51	16,77	18,19
Tipo de bancada numero Base frame type no. Numéro du type d'armature		4	5	5	5	5	7	7	7	7	7	4	4	5	6
Peso neto Net weight Poids net	[lbs]	296	380	413	421	581	681	807	834	878	935	226	245	311	398
Peso bruto Gross weight Poids brut	[lbs]	465	549	582	590	750	919	1045	1072	1116	1173	395	414	480	636
Volumen bruto Gross volume Volume brut	[ft <sup>3</sup> ]	22,70	22,70	22,70	22,70	22,70	38,10	38,10	38,10	38,10	38,10	22,70	22,70	22,70	38,10

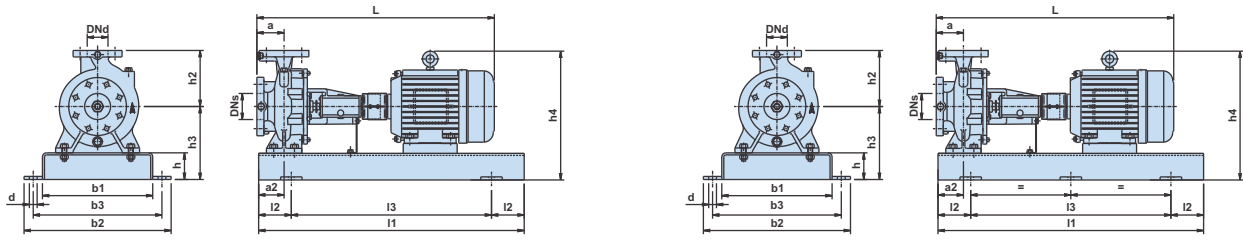
**Nota:** Todas las medidas estan basadas con acoplamiento estandar, las dimensiones cambian con el acoplamiento espaciador.

**Note:** All dimensions are based on standard coupling, dimensions will change for spacer coupling.

**Note:** Toutes les dimensions sont fondées sur la norme coupling, les dimensions changeront pour l'entretoise coupling.

# Dimensiones y pesos Dimensions and Weights Dimensions et poids

# 3450



GBS 65-160, GBS 65-160L, GBS 65-200,  
GBS 65-250, GBS 80-160

GBS 80-200, GBS-250, GBS 65-250L,  
GBS 100-200, GBS 100-250

P <sub>2</sub>	[HP] [kW]	GBS 65-160 / GBS 65-160L				GBS 65-200				GBS 65-250				GBS 80-160			
		15	20	25	30	40	50	60	75	50	60	75	100	20	25	30	40
Carcasa/Frame/Armature		254T	256T	284TS	286TS	324TS	326TS	364TS	365TS	326TS	364TS	365TS	405TS	256T	284TS	286TS	324TS
ANSI	[psi]	125	125	125	125	125	125	125	250	250	250	250	250	125	125	125	125
DN <sub>s</sub>	[pulgadas/inch/pouces]	3,00	3,00	3,00	3,00	3,00	3,00	3,00	3,00	3,00	3,00	3,00	3,00	4,00	4,00	4,00	4,00
DN <sub>d</sub>	[pulgadas/inch/pouces]	2,50	2,50	2,50	2,50	2,50	2,50	2,50	2,50	2,50	2,50	2,50	2,50	3,00	3,00	3,00	3,00
a	[pulgadas/inch/pouces]	3,94	3,94	3,94	3,94	3,94	3,94	3,94	3,94	3,94	3,94	3,94	3,94	4,92	4,92	4,92	4,92
h <sub>2</sub>	[pulgadas/inch/pouces]	7,87	7,87	7,87	7,87	8,86	8,86	8,86	8,86	9,84	9,84	9,84	9,84	8,86	8,86	8,86	8,86
L	[pulgadas/inch/pouces]	42,17	43,82	46,06	47,56	49,13	49,13	49,61	50,89	53,46	53,94	50,89	58,11	44,80	47,05	48,54	50,12
I <sub>1</sub>	[pulgadas/inch/pouces]	44,09	44,09	44,09	44,09	55,12	55,12	55,12	55,12	55,12	55,12	55,12	55,12	49,21	49,21	49,21	49,21
I <sub>2</sub>	[pulgadas/inch/pouces]	7,48	7,48	7,48	7,48	9,06	9,06	9,06	9,06	9,06	9,06	9,06	9,06	8,07	8,07	8,07	8,07
I <sub>3</sub>	[pulgadas/inch/pouces]	29,13	29,13	29,13	29,13	37,01	37,01	37,01	37,01	37,01	37,01	37,01	37,01	33,07	33,07	33,07	33,07
b <sub>1</sub>	[pulgadas/inch/pouces]	14,96	14,96	14,96	14,96	18,90	18,90	18,90	18,90	18,90	18,90	18,90	18,90	16,93	16,93	16,93	16,93
b <sub>2</sub>	[pulgadas/inch/pouces]	19,29	19,29	19,29	19,29	24,02	24,02	24,02	24,02	24,02	24,02	24,02	24,02	21,26	21,26	21,26	21,26
b <sub>3</sub>	[pulgadas/inch/pouces]	17,32	17,32	17,32	17,32	21,65	21,65	21,65	21,65	21,65	21,65	21,65	21,65	19,29	19,29	19,29	19,29
d	[pulgadas/inch/pouces]	0,94	0,94	0,94	0,94	1,10	1,10	1,10	1,10	1,10	1,10	1,10	1,10	0,94	0,94	0,94	0,94
a <sub>2</sub>	[pulgadas/inch/pouces]	2,95	2,95	2,95	2,95	2,95	2,95	2,95	2,95	3,54	2,95	2,95	2,95	2,95	2,95	2,95	2,95
h	[pulgadas/inch/pouces]	3,15	3,15	3,15	3,15	3,94	3,94	3,94	3,94	3,94	3,94	3,94	3,94	3,15	3,15	3,15	3,15
h <sub>3</sub>	[pulgadas/inch/pouces]	9,45	9,45	10,16	10,24	11,81	11,81	12,95	12,80	11,81	12,95	12,80	13,78	10,24	10,24	10,24	11,02
h <sub>4</sub>	[pulgadas/inch/pouces]	18,19	18,19	19,65	19,76	21,93	21,93	24,13	23,98	21,93	24,13	23,98	26,26	18,98	19,76	19,76	21,14
Tipo de bancada numero Base frame type no. Numéro du type d'armature		5	5	5	5	7	7	7	7	7	7	7	7	6	6	6	6
Peso neto Net weight Poids net	[lbs]	397	430	590	623	832	876	933	1047	928	986	1100	1493	1100	1493	1736	1903
Peso bruto Gross weight Poids brut	[lbs]	566	599	759	792	1070	1114	1041	1285	1166	1224	1338	1731	1338	1731	1974	2141
Volumen bruto Gross volume Volume brut	[ft <sup>3</sup> ]	22,70	22,70	22,70	22,70	38,10	38,10	38,10	38,10	38,10	38,10	38,10	38,10	38,10	38,10	38,10	38,10

P <sub>2</sub>	[HP] [kW]	GBS 80-200				GBS 80-250				GBS 65-250L				GBS 100-200				GBS 100-250			
		50	60	75	100	100	125	150	200	75	100	125	150	60	75	100	125	100	125	150	200
Carcasa/Frame/Armature		326TS	364TS	365TS	405TS	405TS	444TS	445TS	505TS	365TS	405TS	444TS	445TS	364TS	365TS	405TS	444TS	405TS	444TS	445TS	505TS
ANSI	[psi]	125	125	125	250	250	250	250	250	250	250	250	250	125	125	125	125	250	250	250	250
DN <sub>s</sub>	[pulgadas/inch/pouces]	4,00	4,00	4,00	4,00	4,00	4,00	4,00	4,00	4,00	4,00	4,00	4,00	5,00	5,00	5,00	5,00	5,00	5,00	5,00	5,00
DN <sub>d</sub>	[pulgadas/inch/pouces]	3,00	3,00	3,00	3,00	3,00	3,00	3,00	3,00	2,50	2,50	2,50	2,50	4,00	4,00	4,00	4,00	4,00	4,00	4,00	4,00
a	[pulgadas/inch/pouces]	4,92	4,92	4,92	4,92	4,92	4,92	4,92	4,92	3,94	3,94	3,94	3,94	4,92	4,92	4,92	4,92	5,51	5,51	5,51	5,51
h <sub>2</sub>	[pulgadas/inch/pouces]	9,84	9,84	9,84	9,84	11,02	11,02	11,02	11,02	9,84	9,84	9,84	9,84	11,02	11,02	11,02	11,02	11,02	11,02	11,02	11,02
L	[pulgadas/inch/pouces]	54,41	54,88	55,87	59,06	59,06	62,68	62,68	68,27	54,92	58,11	61,69	61,69	54,88	55,87	59,09	62,64	56,69	63,23	63,23	68,86
I <sub>1</sub>	[pulgadas/inch/pouces]	55,12	55,12	55,12	62,99	62,99	70,87	70,87	70,87	55,12	62,99	70,87	70,87	55,12	55,12	62,99	62,99	62,99	70,87	70,87	70,87
I <sub>2</sub>	[pulgadas/inch/pouces]	9,06	9,06	9,06	10,63	10,63	11,81	11,81	11,81	9,06	10,63	11,81	11,81	9,06	9,06	10,63	10,63	10,63	11,81	11,81	11,81
I <sub>3</sub>	[pulgadas/inch/pouces]	37,01	37,01	37,01	41,73	41,73	47,24	47,24	47,24	37,01	41,73	47,24	47,24	37,01	37,01	41,73	41,73	41,73	47,24	47,24	47,24
b <sub>1</sub>	[pulgadas/inch/pouces]	18,90	18,90	18,90	20,87	20,87	23,62	23,62	23,62	18,90	20,87	23,62	23,62	18,90	18,90	20,87	20,87	20,87	23,62	23,62	23,62
b <sub>2</sub>	[pulgadas/inch/pouces]	24,02	24,02	24,02	25,98	25,98	28,74	28,74	28,74	24,02	25,98	28,74	28,74	24,02	24,02	25,98	25,98	25,98	28,74	28,74	28,74
b <sub>3</sub>	[pulgadas/inch/pouces]	21,65	21,65	21,65	23,62	23,62	26,38	26,38	26,38	21,65	23,62	26,38	26,38	21,65	21,65	23,62	23,62	23,62	26,38	26,38	26,38
d	[pulgadas/inch/pouces]	1,10	1,10	1,10	1,10	1,10	1,10	1,10	1,10	1,10	1,10	1,10	1,10	1,10	1,10	1,10	1,10	1,10	1,10	1,10	1,10
a <sub>2</sub>	[pulgadas/inch/pouces]	2,95	2,95	2,95	2,95	3,54	3,54	3,54	3,54	3,54	3,54	3,54	3,54	3,54	3,54	3,54	3,54	3,54	3,54	3,54	3,54
h	[pulgadas/inch/pouces]	3,94	3,94	3,94	3,94	3,94	3,94	3,94	3,94	3,94	3,94	3,94	3,94	3,94	3,94	3,94	3,94	3,94	3,94	3,94	3,94
h <sub>3</sub>	[pulgadas/inch/pouces]	12,95	12,95	12,80	13,78	13,78	14,96	14,96	16,46	12,08	13,78	14,96	14,96	12,95	12,95	13,94	14,96	13,94	14,96	14,96	16,46
h <sub>4</sub>	[pulgadas/inch/pouces]	21,93	24,13	23,98	26,26	26,26	28,90	28,90	34,21	23,98	26,26	28,94	28,94	24,13	24,13	26,42	28,94	26,42	28,94	28,94	34,21
Tipo de bancada numero Base frame type no. Numéro du type d'armature		7	7	7	8	8	9	9	9	7	8	9	9	7	7	8	8	8	9	9	9
Peso neto Net weight Poids net	[lbs]	911	968	1082	1475	1506	1749	1916	2431	1100	1506	1749	1916	992	1107	1499	1705	1524	1767	1934	2449
Peso bruto Gross weight Poids brut	[lbs]	1149	1206	1320	1768	1799	2101	2268	2783	1338	1799	2101	2268	1230	1345	1792	1998	1817	2119	2286	2801
Volumen bruto Gross volume Volume brut	[ft <sup>3</sup> ]	38,10	38,10	38,10	52,05	52,05	68,78	68,78	68,78	38,10	52,05	68,78	68,78	38,10	38,10	52,05	52,05	52,05	68,78	68,78	68,78

Nota: Todas las medidas estan basadas con acoplamiento estandar, las dimensiones cambian con el acoplamiento espaciador.

Note: All dimensions are based on standard coupling, dimensions will change for spacer coupling.

Note: Toutes les dimensions sont fondées sur la norme coupling, les dimensions changeront pour l'entretoise coupling.