



BLT



BLT(B)



BLT $n \approx 2900$ rpm
Close coupled centrifugal pump
Bomba centrífuga acoplado cerrado
Pompe centrifuge à couple fermé



BLT(C)



BLT/B/C
30-160kW



NEW/NUEVO/NOUVEAU

DESCRIPTION/DESCRIPCIONES/DESCRIPTION

- ♦ New EN733 standard centrifugal pump
 - ♦ Original design by BELUNO (Patent no.201530478502.0)
 - ♦ Both square motor & round motor available
 - ♦ YE3 high efficient motor, with protection IP55 class F
 - ♦ Pump case with anti-corrosive coating
 - ♦ Galvanized counter flange with bolts, nuts and gaskets
 - ♦ Quality NSK bearing, wear resistance mechanical seal
- ♦ Nuevas bombas centrífugas según norma EN733
 - ♦ Diseño original de BELUNO (Patente no.201530478502.0)
 - ♦ Motor redondo y cuadrado disponible
 - ♦ Motor de eficiencia YE3 con Protección IP55 clase F
 - ♦ Cuerpo de bomba con tratamiento anti-corrosión
 - ♦ Contrabridas galvanizadas con pernos, tuercas y empaques
 - ♦ Rodamiento de marca NSK y cierre mecánico personalizado
- ♦ Nouvelle pompe centrifuge standard EN733
 - ♦ Design original par BELUNO (Brevet no.201530478502.0)
 - ♦ Moteur carré et moteur rond disponibles
 - ♦ Moteur haute efficacité YE3, avec protection IP55 classe F
 - ♦ Boîtier de pompe avec revêtement anti-corrosif
 - ♦ Contre-bride galvanisée avec boulons, écrous et joints
 - ♦ Roulement NSK qualité, joint mécanique de résistance à l'usure

APPLICATIONS/APLICACIONES/APPLICATIONS

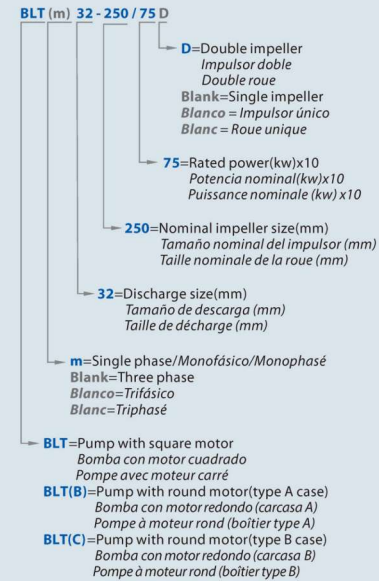
- ♦ Suitable for use with clean water and liquids that are not chemically aggressive towards the materials from which the pump is made. The EN733 centrifugal pumps are recommended for use in water supply, cleaning sets, pressure boosting, firefighting sets, irrigation, industrial applications, water circulation in climatization sets, agricultural.
- ♦ Son recomendadas para bombear agua limpia, sin partículas abrasivas y líquidos químicamente no agresivos con los materiales que constituyen la bomba. Las Bombas centrífugas según EN733 diseñadas para abastecimiento hídrico, instalaciones de lavado, presurización, contra incendio, irrigación, industria, circulación del agua, agricultura.
- ♦ Convient pour une utilisation avec de l'eau propre et des liquides qui ne sont pas chimiquement agressif envers les matériaux dont la pompe est faite. Les pompes centrifuges EN733 sont recommandées pour une utilisation dans l'alimentation en eau, kits de nettoyage, boosters de pression, kits anti-incendie, irrigation, industriels applications, circulation de l'eau dans les groupes de climatization, agricole.

USING LIMITS/LIMITES UTILIZACIÓN/UTILISATION LIMITES

- ♦ Liquid temperature between -10°C and $+120^{\circ}\text{C}$
 - ♦ Ambient temperature between -10°C and $+50^{\circ}\text{C}$
 - ♦ Max. working pressure **16 bar**
 - ♦ Continuous service **S1**
- ♦ Temperatura del líquido de -10°C hasta $+120^{\circ}\text{C}$
 - ♦ Temperatura ambiente de -10°C hasta $+50^{\circ}\text{C}$
 - ♦ Presión máxima en el cuerpo de la bomba **16 bar**
 - ♦ Funcionamiento continuo **S1**
- ♦ Température du liquide entre -10°C et $+120^{\circ}\text{C}$
 - ♦ Température ambiante entre -10°C et $+50^{\circ}\text{C}$
 - ♦ Max. pression de service **16 bar**
 - ♦ Service continu **S1**

MODEL CODE/CÓDIGO MODELO/CODE MODÈLE

For example/Por ejemplo/Par exemple



TECHNICAL SHEET/HOJA TÉCNICA/FICHE TECHNIQUE

Model/Modelo/Modèle	BLT	
Capacity/Caudal/Débit	0-400	m ³ /h
Head/Altura/Hauteur	0-151	m
DN	32-125	mm
Speed/Velocidad/Vitesse	2900	rpm
T max	120	°C
Power/Potencia/Puiss.	0.75-160	kW
Voltage/Voltaje/Tension	220/380/400/440	V
HZ	50	
Class/Clase/Classe	Class F	
IP	IP 55	
Duty/Servicio/Devoir	S1 continuous	
Casing/Cuerpo/Corps	Grey Cast iron Hierro fundido gris Fonte grise	
Impeller/Impulsor/Roue	Cast iron/AISI 304/Brass Hierro fundido/Inox304/Laiton	
Shaft/Eje/Arbre	45# steel/AISI304 45 # acero/Inox304	
Shaft seal/Sello/Scellé	Mechanical Seal Sello mecánico Garniture mécanique	
Bearing/Rodamiento/Palier	Grease lubrication rolling bearing Rodamientos lubricación con grasa Roulement lubrification à la graisse	



BLT4 n ≈ 1450 rpm

Close coupled centrifugal pump
Bomba centrífuga acoplado cerrado
Pompe centrifuge à couple fermé



MODEL CODE/CÓDIGO MODELO/CODE MODÈLE

For example/Par ejemplo/Par exemple

BLT4 100-250/75

- 100** = Discharge/Descarga/Décharge (mm)
- 250** = Nominal impeller size (mm)
Tamaño nominal del impulsor (mm)
Taille nominale de la roue (mm)
- 75** = Rated power (kw)x10
Potencia nominal (kw)x10
Puissance nominale (kw) x10
- BLT4** = Pump with 4 poles motor
Bomba con motor de 4 polos
Pompe avec moteur 4 pôles

TECHNICAL SHEET/HOJA TÉCNICA/FICHE TECHNIQUE

Model/Modelo/Modèle	BLT4
Capacity/Caudal/Débit	0-600 m ³ /h
Head/Altura/Hauteur	0-72 m
DN	65-150 mm
Speed/Velocidad/Vitesse	1450 rpm
Power/Potencia/Puiss.	3-132 kW

TECHNICAL DATA/DATOS TÉCNICOS/DONNÉES TECHNIQUES

50 Hz n=1450 1/min

MODEL MODELO MODÈLE	DN mm	Power Potencia Puissance kw hp	Q=DELIVERY/CAUDAL/DÉBIT												
			us gpm 0	132	159	185	198	220	264	317	370	396	423	476	617
			l/min0	500	600	700	750	833	1000	1200	1400	1500	1600	1800	2333
			m ³ /h0	30	36	42	45	50	60	72	84	90	96	108	140
			H=Head/Altura/Hauteur(m)												
BLT4 65-250/30	80x65	3 4	15.4	14.6	13.9	13.1	12.6	11.6	9.7	6.7	-	-	-	-	-
BLT4 65-250/40	80x65	4 5.5	19	18.3	17.8	17.2	16.9	16.1	14.4	11.7	-	-	-	-	-
BLT4 65-250/55	80x65	5.5 7.5	22.3	21.3	20.9	20.3	19.9	19.2	17.7	15.1	12	-	-	-	-
BLT4 65-315/40	80x65	4 5.5	18.6	17.9	17.3	16.7	16.2	15.2	13.3	-	-	-	-	-	-
BLT4 65-315/55	80x65	5.5 7.5	22.1	-	21.2	20.6	20.2	19.2	17.3	14	-	-	-	-	-
BLT4 65-315/75	80x65	7.5 10	26.5	-	25.6	25.2	24.9	24.3	23	20.8	17.6	-	-	-	-
BLT4 65-315/110	80x65	11 15	34.8	-	34.2	33.9	33.7	33.2	32.1	30.2	27.4	25.6	23.7	18.7	-
BLT4 65-315/150	80x65	15 20	40	-	39.4	39.1	38.9	38.4	37.3	35.4	32.6	30.8	28.9	23.9	-
BLT4 80-200/30	100x80	3 4	11.8	-	-	-	11	10.7	10.1	9.2	8	7.3	6.6	-	-
BLT4 80-200/40	100x80	4 5.5	14.2	-	-	-	13.8	13.6	13.3	12.4	11.3	10.7	10	9	-
BLT4 80-250/55	100x80	5.5 7.5	20.5	-	-	-	19.5	19.1	18.4	17.2	15.5	14.5	13.5	11	-
BLT4 80-250/75	100x80	7.5 10	24	-	-	-	23.5	23.2	22.5	21.3	19.9	19	18.1	16	-
BLT4 80-250/110	100x80	11 15	28.2	-	-	-	27.5	27.2	26.5	25.3	23.9	23	22.1	20	15

TECHNICAL DATA/DATOS TÉCNICOS/DONNÉES TECHNIQUES

50 Hz n=1450 1/min

MODEL MODELO MODÈLE	DN mm	Power Potencia Puissance kw hp	us gpm 0	Q=DELIVERY/CAUDAL/DÉBIT												
				198	220	264	317	370	396	423	476	617	661	881	1101	
			l/min0	750	833	1000	1200	1400	1500	1600	1800	2333	2500	3000	3333	4167
			m ³ /h0	45	50	60	72	84	90	96	108	130	150	150	200	250
			H=Head/Altura/Hauteur(m)													
BLT4 80-315/55	100x80	5.5 7.5	19.7	19.1	18.8	18.1	16.8	15	13.9	12.8	10.1	-	-	-	-	-
BLT4 80-315/75	100x80	7.5 10	24.6	23.9	23.6	23	21.9	20.4	19.5	18.6	16.3	-	-	-	-	-
BLT4 80-315/110	100x80	11 15	29.9	29.4	29.2	28.8	28.1	27	26.3	25.5	23.6	16.5	13.5	-	-	-
BLT4 80-315/150	100x80	15 20	36.8	36.4	36.1	35.6	34.7	33.6	33	32.4	30.9	25.3	23	-	-	-
BLT4 80-400/185	100x80	18.5 25	40.3	39.7	39.5	39.1	38.4	37.3	36.6	35.9	34.1	27.3	24.5	-	-	-
BLT4 80-400/220	100x80	22 30	45.1	44.6	44.5	44.2	43.6	42.6	42	41.4	39.8	33.4	30.7	-	-	-
BLT4 80-400/300	100x80	30 40	55.1	54.7	54.6	54.4	54	53.3	52.8	52.2	50.9	45.4	43.2	-	-	-
BLT4 100-200/40	125x100	4 5.5	11.8	11.7	11.6	11.4	11	10.5	10.3	9.7	9.1	6.8	5.9	-	-	-
BLT4 100-200/55	125x100	5.5 7.5	13.3	13.2	13.2	13	12.7	12.4	12.3	12	11.5	9.6	8.8	5.7	-	-
BLT4 100-200/75	125x100	7.5 10	14.8	14.7	14.7	14.5	14.2	13.9	13.8	13.5	13	11.1	10.3	7.2	-	-
BLT4 100-250/55	125x100	5.5 7.5	15.9	15.8	15.7	15.5	14.9	14.4	14.1	13.4	12.5	9.2	7.9	-	-	-
BLT4 100-250/75	125x100	7.5 10	19.5	19.5	19.4	19.2	18.8	18.3	18.1	17.6	16.9	14	12.7	-	-	-
BLT4 100-250/110	125x100	11 15	24.3	24.3	24.2	24.1	23.7	23.3	23.1	22.7	22.1	19.7	18.6	11.4	-	-
BLT4 100-250/150	125x100	15 20	27.8	27.8	27.7	27.6	27.2	26.8	26.6	26.2	25.6	23.2	22.1	14.9	-	-
BLT4 100-315/150	125x100	15 20	28	-	27.8	27.6	27.2	26.9	26.7	26.2	25.6	23.1	22.1	14.9	-	-
BLT4 100-315/185	125x100	18.5 25	31	-	30.8	30.6	30.2	29.9	29.7	29.2	28.6	26.1	25.1	17.9	-	-
BLT4 100-315/220	125x100	22 30	35	-	34.4	34.2	33.8	33.5	33.3	32.8	32.2	30	29	24	17.3	-
BLT4 100-315/300	125x100	30 40	37	-	36.8	36.7	36.4	36.1	35.9	35.5	35.1	33.2	32.4	28	21.3	-
BLT4 100-400/300	125x100	30 40	46.4	-	-	46	46	46	46	46	46	42	40	29.6	-	-
BLT4 100-400/370	125x100	37 50	51.8	-	-	51.3	51.2	51.1	51	50.5	49.5	47.5	46	37.3	-	-
BLT4 100-400/450	125x100	45 60	57.1	-	-	56.7	56.4	56.1	56	56	55	53	52	45	32.1	-

MODEL MODELO MODÈLE	DN mm	Power Potencia Puissance kw hp	us gpm 0	Q=DELIVERY/CAUDAL/DÉBIT												
				132	154	176	220	264	317	396	441	485	617	661	881	1101
			500	583	667	833	1000	1500	1667	1833	2333	2500	3333	4167	5000	
			30	35	40	50	60	90	100	110	140	150	200	250	300	
			H=Head/Altura/Hauteur(m)													
BLT4 125-200/55	150x125	5.5 7.5	11.4	11.1	11.1	11	10.9	10.8	10.2	10	9.7	8.9	8.6	6.9	-	-
BLT4 125-200/75	150x125	7.5 10	14.1	13.9	13.8	13.8	13.7	13.6	13.1	12.9	12.7	11.9	11.6	9.6	-	-
BLT4 125-200/110	150x125	11 15	18.1	17.9	17.8	17.8	17.7	17.6	17.1	16.9	16.7	15.9	15.6	13.6	9.8	-
BLT4 125-250/75	150x125	7.5 10	15.4	-	-	-	-	15.3	15	14.8	14.6	13.6	13.1	-	-	-
BLT4 125-250/110	150x125	11 15	19.4	-	-	-	-	19.3	19.1	19	18.9	18.1	17.8	15.3	11.7	-
BLT4 125-250/150	150x125	15 20	23.2	-	-	-	-	23.3	23.1	23	22.9	22	22	19.8	16.5	12.3
BLT4 125-250/185	150x125	18.5 25	25.6	-	-	-	-	25.5	25.4	25.4	25.3	24.9	24.7	23	20.3	16.5
BLT4 125-315/185	150x125	18.5 25	27.3	-	-	-	-	-	26.9	26.7	25.9	25.6	23.3	19.7	14.9	-
BLT4 125-315/220	150x125	22 30	30	-	-	-	-	-	29.7	29.6	28.9	28.6	26.5	23.2	18.4	-
BLT4 125-315/300	150x125	30 40	35.6	-	-	-	-	-	35.4	35.3	34.8	34.6	32.9	30.1	26.1	-
BLT4 125-315/370	150x125	37 50	38.2	-	-	-	-	-	38	37.9	37.4	37.2	35.7	33.1	29.4	17.8
BLT4 150-200/110	200x150	11 15	14	-	-	-	-	-	-	13.5	13.4	13.3	13.1	12.9	11.7	7.8
BLT4 150-200/150	200x150	15 20	16.3	-	-	-	-	-	-	15.5	15.3	15.2	14.8	14.3	13.5	11.1
BLT4 150-200/185	200x150	18.5 25	18.3	-	-	-	-	-	-	17.5	17.3	17.2	16.8	16.3	15.5	13.1
BLT4 150-200/220	200x150	22 30	20.3	-	-	-	-	-	-	19.5	19.3	19.2	18.8	18.3	17.5	15.1
BLT4 150-250/150	200x150	15 20	17.5	-	-	-	-	-	-	-	16.8	15.9	14.7	13.2	9.2	-
BLT4 150-250/185	200x150	18.5 25	21.3	-	-	-	-	-	-	-	20.8	20	18.9	17.5	13.8	8.7
BLT4 150-250/220	200x150	22 30	24	-	-	-	-	-	-	-	23.6	23	22	20.8	17.1	12
BLT4 150-250/300	200x150	30 40	25.5	-	-	-	-	-	-	-	25	24.5	23.5	22	18.8	13.8
BLT4 150-315/370	200x150	37 50	33.6	-	-	-	-	-	-	-	33.5	32.7	31.7	30.4	26.7	21.4
BLT4 150-315/450	200x150	45 60	37.7	-	-	-	-	-	-	-	37.6	36.9	35.9	34.7	31.3	26.5
BLT4 150-315/550	200x150	55 75	40	-	-	-	-	-	-	-	40	39.3	38.4	37.2	33.9	29.4
BLT4 150-315/750	200x150	75 100	47	-	-	-	-	-	-	-	47</					



BL

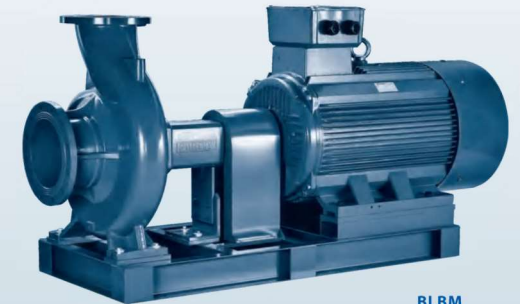


BLM

BL $n \approx 2900$ rpm
End suction centrifugal pump
Bomba centrífuga de succión final
Pompe centrifuge aspiration finale



BLB



BLBM

NEW/NUEVO/NOUVEAU

DESCRIPTION/DESCRIPCIONES/DESCRIPTION

- ♦ Complete range with a full series of end suction pumBL
 - ♦ Original design by BELUNO (Patent no.201530478502.0)
 - ♦ Outstanding reliability for operation in any application
 - ♦ YE3 high efficient motor, with protection IP55 class F
 - ♦ Pump case with anti-corrosive coating
 - ♦ Customize casting logo on the bearing house as request
 - ♦ Quality NSK bearing, wear resistance mechanical seal
- ♦ Gama completa con una serie completa de bombas
 - ♦ Diseño original de BELUNO (Patente no.201530478502.0)
 - ♦ Excelente fiabilidad para cualquier aplicación
 - ♦ Motor de eficiencia YE3 con Protección IP55 clase F
 - ♦ Cuerpo de bomba con tratamiento anti-corrosión
 - ♦ Personalizar el logotipo de fundición en la caja como solicitud
 - ♦ Rodamiento de marca NSK y cierre mecánico personalizado
- ♦ Gamme complète avec une série complète de pompes
 - ♦ Design original par BELUNO (Brevet no.201530478502.0)
 - ♦ Fiabilité exceptionnelle pour n'importe quelle application
 - ♦ Moteur haute efficacité YE3, avec protection IP55 classe F
 - ♦ Boîtier de pompe avec revêtement anti-corrosif
 - ♦ Personnalisez le logo de coulée sur le palier comme demande
 - ♦ Roulement NSK qualité, joint mécanique de résistance à l'usure

APPLICATIONS/APLICACIONES/APPLICATIONS

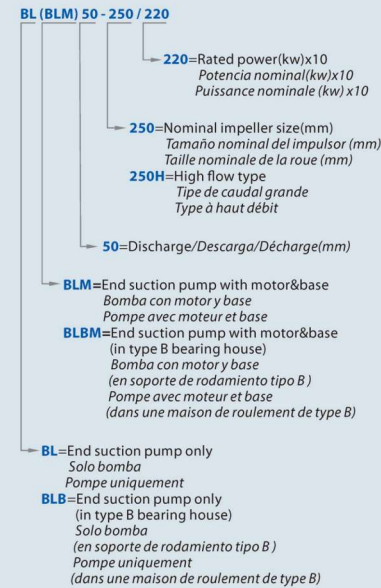
- ♦ The impressive range end-suction pumBL is compatible with an array of application areas, including water intake, heating, industrial pressure boosting, industrial liquid transfer, air-conditioning, district cooling, irrigation, fire fighting and many more.
- ♦ La impresionante gama de bombas de succión final es compatible con una variedad de áreas de aplicación, que incluyen la toma de agua, calefacción, aumento de la presión industrial, transferencia de líquido industrial, aire acondicionado, refrigeración urbana, riego, extinción de incendios y muchos más.
- ♦ La gamme impressionnante de pompes à aspiration finale est compatible avec un large éventail de domaines d'application, notamment prise d'eau, chauffage, surpression industrielle, transfert de liquide industriel, climatisation, refroidissement urbain, irrigation, lutte contre l'incendie et bien d'autres.

USING LIMITS/LIMITES UTILIZACIÓN/UTILISATION LIMITES

- ♦ Liquid temperature between -10°C and $+120^{\circ}\text{C}$
 - ♦ Ambient temperature between -10°C and $+50^{\circ}\text{C}$
 - ♦ Max. working pressure **20 bar**
 - ♦ Continuous service **S1**
- ♦ Temperatura del líquido de -10°C hasta $+120^{\circ}\text{C}$
 - ♦ Temperatura ambiente de -10°C hasta $+50^{\circ}\text{C}$
 - ♦ Presión máxima en el cuerpo de la bomba **20 bar**
 - ♦ Funcionamiento continuo **S1**
- ♦ Température du liquide entre -10°C et $+120^{\circ}\text{C}$
 - ♦ Température ambiante entre -10°C et $+50^{\circ}\text{C}$
 - ♦ Max. pression de service **20 bar**
 - ♦ Service continu **S1**

MODEL CODE/CÓDIGO MODELO/CODE MODÈLE

For example/Par ejemplo/Par exemple



TECHNICAL SHEET/HOJA TÉCNICA/FICHE TECHNIQUE

Model/Modelo/Modèle	BL	
Capacity/Caudal/Débit	0-1000	m ³ /h
Head/Altura/Hauteur	0-164	m
DN	32-150	mm
Speed/Velocidad/Vitesse	2900	rpm
T max	120	°C
Power/Potencia/Puiss.	1.5-315	kW
Casing/Cuerpo/CorBL	Grey cast iron Hierro fundido gris Fonte grise	
Impeller/Impulsor/Roue	Cast iron/AlSi 304/Brass Hierro fundido/Inox304/Bronce Fonte/Inox 304/Laiton	
Shaft/Eje/Arbre	45# steel/AlSi 304 45 # acero/Inox304 45 # acier/Inox 304	
Shaft seal/Sello/Scellé	Mechanical Seal Sello mecánico Garniture mécanique	
Bearing/Rodamiento/Palier	Grease lubrication rolling bearing Rodamientos lubricación con grasa Roulement lubrification à la graisse	



TECHNICAL DATA/DATOS TÉCNICOS/DONNÉES TECHNIQUES

50 Hz n=2900 1/min

Table with columns: MODEL MODELO, DN, Impr φ, Power Potencia Puissance, and Q=DELIVERY/CAUDAL/DÉBIT. It lists various pump models and their performance metrics.

BLM BLB BLBM also available/también disponible/aussi disponible

TECHNICAL DATA/DATOS TÉCNICOS/DONNÉES TECHNIQUES

50 Hz n=2900 1/min

Table with columns: MODEL MODELO, DN, Impr φ, Power Potencia Puissance, and Q=DELIVERY/CAUDAL/DÉBIT. It lists various pump models and their performance metrics.

BLM BLB BLBM also available/también disponible/aussi disponible



BL4

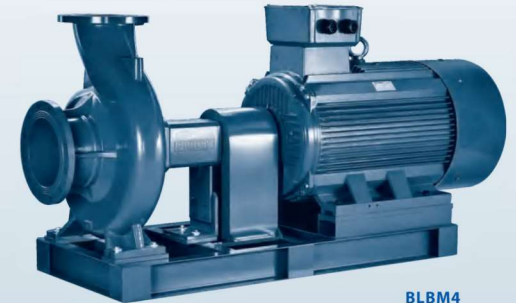


BLM4

BL4 $n \approx 1450$ rpm
End suction centrifugal pump
Bomba centrífuga de succión final
Pompe centrifuge aspiration finale



BL4



BLBM4

NEW/NUEVO/NOUVEAU

DESCRIPTION/DESCRIPCIONES/DESCRIPTION

- ♦ Complete range with a full series of end suction pumBL
 - ♦ Original design by BELUNO (Patent no.201530478502.0)
 - ♦ Outstanding reliability for operation in any application
 - ♦ YE3 high efficient motor, with protection IP55 class F
 - ♦ Pump case with anti-corrosive coating
 - ♦ Customize casting logo on the bearing house as request
 - ♦ Quality NSK bearing, wear resistance mechanical seal
- ♦ Gama completa con una serie completa de bombas
 - ♦ Diseño original de BELUNO (Patente no.201530478502.0)
 - ♦ Excelente fiabilidad para cualquier aplicación
 - ♦ Motor de eficiencia YE3 con Protección IP55 clase F
 - ♦ Cuerpo de bomba con tratamiento anti-corrosión
 - ♦ Personalizar el logotipo de fundición en la caja como solicitud
 - ♦ Rodamiento de marca NSK y cierre mecánico personalizado
- ♦ Gamme complète avec une série complète de pompes
 - ♦ Design original par BELUNO (Brevet no.201530478502.0)
 - ♦ Fiabilité exceptionnelle pour n'importe quelle application
 - ♦ Moteur haute efficacité YE3, avec protection IP55 classe F
 - ♦ Boîtier de pompe avec revêtement anti-corrosif
 - ♦ Personnalisez le logo de coulée sur le palier comme demande
 - ♦ Roulement NSK qualité, joint mécanique de résistance à l'usure

APPLICATIONS/APLICACIONES/APPLICATIONS

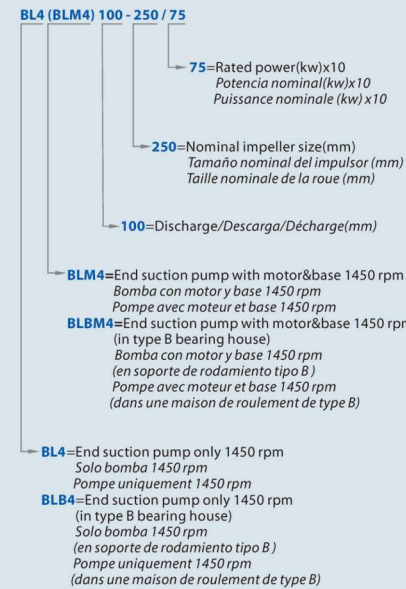
- ♦ The impressive range end-suction pumBL is compatible with an array of application areas, including water intake, heating, industrial pressure boosting, industrial liquid transfer, air-conditioning, district cooling, irrigation, fire fighting and many more.
- ♦ La impresionante gama de bombas de succión final es compatible con una variedad de áreas de aplicación, que incluyen la toma de agua, calefacción, aumento de la presión industrial, transferencia de líquido industrial, aire acondicionado, refrigeración urbana, riego, extinción de incendios y muchos más.
- ♦ La gamme impressionnante de pompes à aspiration finale est compatible avec un large éventail de domaines d'application, notamment prise d'eau, chauffage, surpression industrielle, transfert de liquide industriel, climatisation, refroidissement urbain, irrigation, lutte contre l'incendie et bien d'autres.

USING LIMITS/LIMITES UTILIZACIÓN/UTILISATION LIMITES

- ♦ Liquid temperature between -10°C and $+120^{\circ}\text{C}$
- ♦ Ambient temperature between -10°C and $+50^{\circ}\text{C}$
- ♦ Max. working pressure **16 bar**
- ♦ Continuous service **S1**
- ♦ Temperatura del líquido de -10°C hasta $+120^{\circ}\text{C}$
- ♦ Temperatura ambiente de -10°C hasta $+50^{\circ}\text{C}$
- ♦ Presión máxima en el cuerpo de la bomba **16 bar**
- ♦ Funcionamiento continuo **S1**
- ♦ Température du liquide entre -10°C et $+120^{\circ}\text{C}$
- ♦ Température ambiante entre -10°C et $+50^{\circ}\text{C}$
- ♦ Max. pression de service **16 bar**
- ♦ Service continu **S1**

MODEL CODE/CÓDIGO MODELO/COE MODÈLE

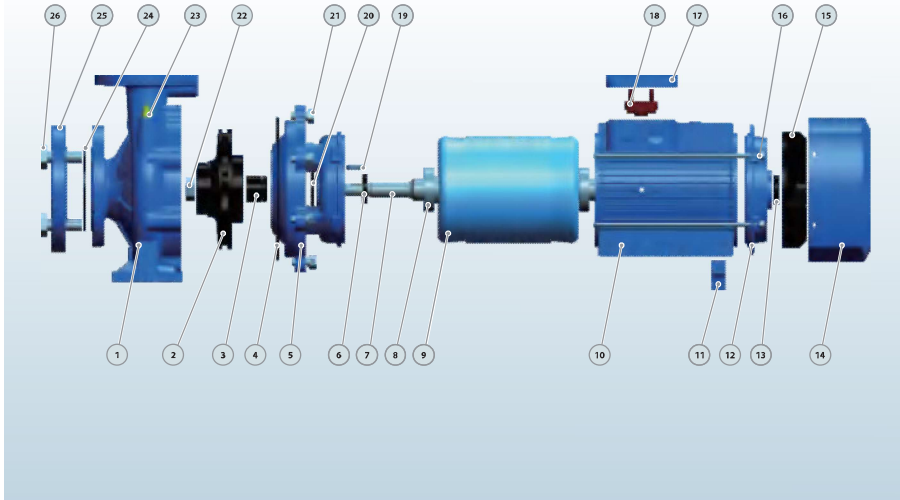
For example/Por ejemplo/Par exemple



TECHNICAL SHEET/HOJA TÉCNICA/FICHE TECHNIQUE

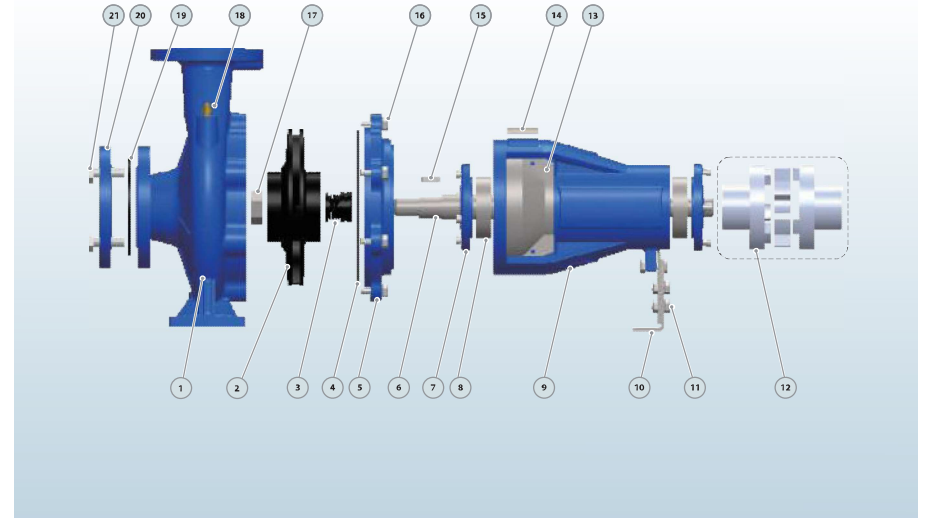
Model/Modelo/Modèle	BL4	
Capacity/Caudal/Débit	0-1500	m ³ /h
Head/Altura/Hauteur	0-72	m
DN	65- 250	mm
Speed/Velocidad/Vitesse	1450	rpm
T max	120	°C
Power/Potencia/Puiss.	1.1-250	kW
Casing/Cuerpo/CorBL	Grey cast iron Hierro fundido gris Fonte grise	
Impeller/Impulsor/Roue	Cast iron/AISI 304/Brass Hierro fundido /Inox 304/Bronce Fonte /Inox 304 /Laiton	
Shaft/Eje/Arbre	45# steel/AISI304 45 # acero/Inox304 45 # acier/Inox304	
Shaft seal/Sello/Scellé	Mechanical Seal Sella mecánica Garniture mécanique	
Bearing/Rodamiento/Palier	Grease lubrication rolling bearing Rodamientos lubricación con grasa Roulement lubrification à la graisse	

MATERIAL DESCRIPTION/DESCRIPCIÓN DE MATERIAL/DESCRIPTION DU MATÉRIEL



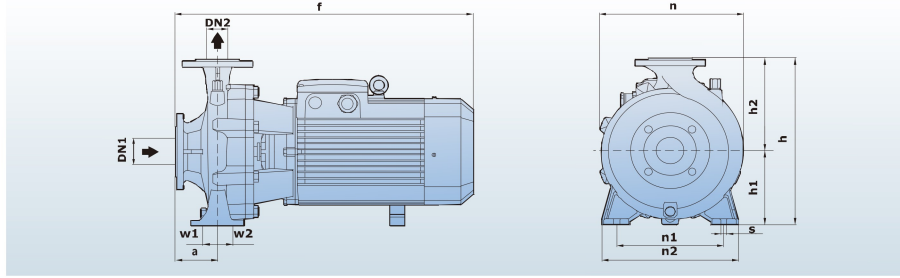
No.	Description Descripción Description	Material Material Matériel	No.	Description Descripción Description	Material Material Matériel	No.	Description Descripción Description	Material Material Matériel
1	Pump Case Cuerpo de Bomba Boîtier de pompe	Cast iron Fundición Fonte	10	Motor Case Cuerpo de Motor Boîtier du moteur	Aluminum Aluminio Aluminium	19	Impeller Key Chaveta Impulsor Clé de roue	Iron Hierro Le fer
2	Impeller Impulsor Roue	SS304/Cast iron Inox304/Fundición Inox304/Fonte	11	Support Foot Soporte Pie Pied de support	Plastic Plástico Plastique	20	Water Deflector Deflector Déflecteur d'eau	Rubber Caucho Caoutchouc
3	Mechanical Seal Cierre Mecánico Garniture mécanique	SiC/Carbon/SS304 SiC/Grafito/Inox304 SiC/Carbon/Inox304	12	Back Cover Tapa Trasera Quatrième de couverture	Cast iron Fundición Fonte	21	Connection Bolt Perno Boulon de connexion	Steel Acero Acier
4	O-ring Junta Torica Joint torique	Rubber Caucho Caoutchouc	13	Reinforced Seal Sello Reforzado Joint renforcé	Rubber Caucho Caoutchouc	22	Impeller Nut Tuerca de Impulsor Écrou de roue	Galvanized Steel Acero Galvanizado Acier Galvanisé
5	Connection Conexión Lien	Cast iron Fundición Fonte	14	Fan Cover Tapa Ventilador Couvercle de ventilateur	Aluminum Aluminio Aluminium	23	Release Valve Tapón Cebado Soupape de décharge	Brass Bronce Laiton
6	Reinforced Seal Sello Reforzado Joint renforcé	Rubber Caucho Caoutchouc	15	Fan Ventilador Ventilateur	Plastic Plástico Plastique	24	Gasket Empaque Joint	Rubber Caucho Caoutchouc
7	Shaft Eje Arbre	SS304/45# Steel Inox 304/45# Hierro Inox304/45 #Acier	16	Through Bolt Perno Traversant le boulon	Steel Acero Acier	25	Counter Flange Contra Brida Contre bride	Galvanized Cast iron Fundición Galvanizado Fonte Galvanisée
8	Bearing Rodamiento Palier	Ball Bearing Bola Rodamiento Roulement à billes	17	Terminal Box Caja de Bomas Boîte à bornes	Aluminum Aluminio Aluminium	26	Flange Bolt Perno de Brida Boulon à bride	Steel Acero Acier
9	Wound Stator/Rotor Estator /Rotor Stator /Rotor blessure	Silicon Steel/Copper Acero al Silicio/Cobre Acier au silicium/Cuivre	18	Terminal Board Tablero de Bomas Terminal Board	Plastic Plástico Plastique			

MATERIAL DESCRIPTION/DESCRIPCIÓN DE MATERIAL/DESCRIPTION DU MATÉRIEL



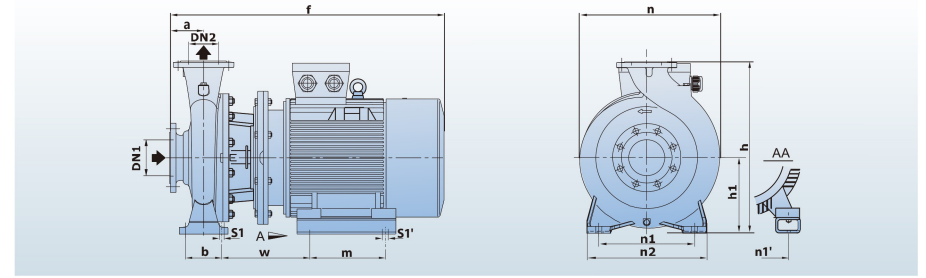
No.	Description Descripción Description	Material Material Matériel	No.	Description Descripción Description	Material Material Matériel	No.	Description Descripción Description	Material Material Matériel
1	Pump Case Cuerpo de Bomba Boîtier de pompe	Cast iron Fundición Fonte	8	Bearing Rodamiento Palier	Ball Bearing Bola Rodamiento Roulement à billes	15	Impeller Key Chaveta Impulsor Clé de roue	Iron Hierro Le fer
2	Impeller Impulsor Roue	SS304/Cast iron Inox304/Fundición Inox304/Fonte	9	Support Case Cuerpo Soporte Cas de support	Cast iron Fundición Fonte	16	Connection Bolt Perno Boulon de connexion	Steel Acero Acier
3	Mechanical Seal Cierre Mecánico Garniture mécanique	SiC/Carbon/SS304 SiC/Grafito/Inox304 SiC/Carbon/Inox304	10	Support Foot Soporte Pie Pied de support	Iron Hierro Le fer	17	Impeller Nut Tuerca de Impulsor Écrou de roue	Galvanized Steel Acero Galvanizado Acier Galvanisé
4	O-ring Junta Torica Joint torique	Rubber Caucho Caoutchouc	11	Foot Bolt Perno Boulon de pied	Steel Acero Acier	18	Release Valve Tapón Cebado Soupape de décharge	Brass Bronce Laiton
5	Connection Conexión Lien	Cast iron Fundición Fonte	12	Coupling(Optional) Unión(Opcional) Accouplement (facultatif)	Steel Acero Acier	19	Gasket Empaque Joint	Rubber Caucho Caoutchouc
6	Shaft Eje Arbre	SS304/45# Steel Inox304/45# Hierro Acier Inox304/ 45 #	13	Case Cover Tapa Cuerpo Housse de protection	SS304 Inox304	20	Counter Flange Contra Brida Contre bride	Galvanized Cast iron Fundición Galvanizado Fonte Galvanisée
7	Bearing Cover Tapa Rodamiento Couvercle de palier	Cast iron Fundición Fonte	14	Nameplate Letrero Plaque signalétique	Aluminum Aluminio Aluminium	21	Flange Bolt Perno de Brida Boulon à bride	Steel Acero Acier

DIMENSIONS AND WEIGHT/DIMENSIONES Y PESOS/DIMENSIONS ET POIDS



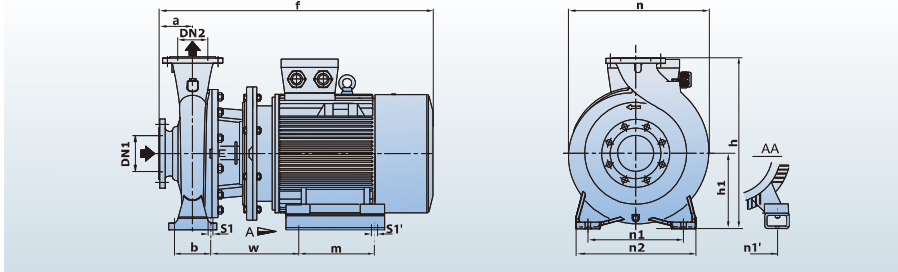
MODEL MODELO MODELLE	DIMENSIONS/DIMENSIONES/DIMENSIONS mm													kg													
	DN1	DN2	a	f	h	h1	h2	n	n1	n2	w1	w2	s	3~	3~												
BLT 32-125/7	50	32	80	435	255	114	141	202	140	190	35	35	15	24	25												
BLT 32-125/11			83	435	295	133	162	245	190	245				39													
BLT 32-160/15			82	470	295	133	162	245	190	245				50													
BLT 32-160/22				490	342	161	181	265	190	240				52													
BLT 32-200/30				490	342	161	181	265	190	240				53													
BLT 32-200/40		88	32	82	490	342	161	181	265	190	240	49	49	16	56	57											
BLT 32-250/55															66	67											
BLT 32-250/75															73	74											
BLT 32-250/92															80	81											
BLT 32-250/110															95	96											
BLT 32-250/150		125	126																								
BLT 32-250/55D-75D		160	610	362	162	200	330	216	280	280	280	49	49	14	73/80	74											
BLT 40-125/11		65	40	82	440	260	116	144	220	160	212	37	37	14	27	28											
BLT 40-125/15															29	30											
BLT 40-125/22															34	35											
BLT 40-160/30	80														102	560	345	162	193	282	214	267	49	49	14	48	49
BLT 40-160/40																										50	51
BLT 40-200/55-75			66/73	67																							
BLT 40-250/92	94		712	415	186	229	327	250	327	250	327	49	49	14	100	101											
BLT 40-250/110															116	117											
BLT 40-250/150															145	146											
BLT 40-250/185															156	157											
BLT 50-125/22															50	102	525	305	135	170	263	190	245	37	37	15	41
BLT 50-125/30	50		51																								
BLT 50-125/40	52		53																								
BLT 50-160/55-75	64/71		65																								
BLT 50-200/92	90		91																								
BLT 50-200/110	106	107																									
BLT 50-200/150	145	146																									
BLT 50-250/150-185-220	102	720	416	186	230	330	250	327	280	280	49	49	16	148/153/183		149											
BLT 65-125/40	80	65	104	580	345	162	193	275	212	280	49	49	16	56		57											
BLT 65-125/55-75														68/74		69											
BLT 65-160/92														90		91											
BLT 65-160/110														106		107											
BLT 65-160/150														134		135											
BLT 65-200/150-185-220		140/145/185	141																								
BLT 80-125/40		100	80	117	750	357	163	194	330	212	280	55	55	16		56	57										
BLT 80-125/55-75															68/74	69											
BLT 80-160/110															113	114											
BLT 80-160/150-185-220															143/150/183	144											
BLT 100-160/150-185-220															143/150/183	144											
BLT 100-160/150-185-220		125	100	130	765	435	186	250	345	262	340	55	55	16	143/150/183	144											

DIMENSIONS AND WEIGHT/DIMENSIONES Y PESOS/DIMENSIONS ET POIDS



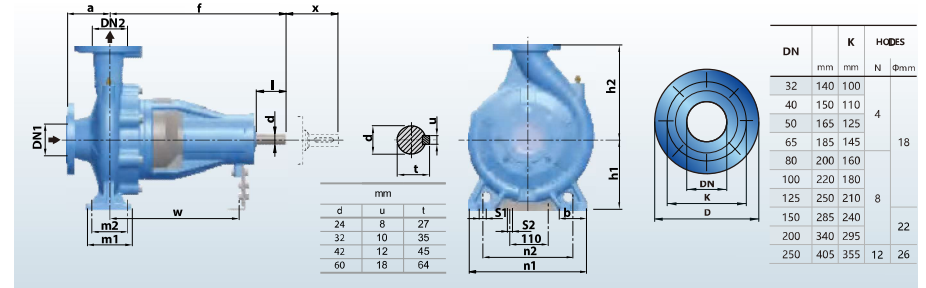
MODEL MODELO MODELLE	DIMENSIONS/DIMENSIONES/DIMENSIONS mm																	kg	
	DN1	DN2	a	f	h	h1	n	n1	n1'	n2	b	w	m	s1	s1'	3~	3~		
BLT 65-250/220	80	65	116	870	420	180	369	280	279	360	120	237	241	18	15	214	215		
BLT 65-250/300	80	65	116	990	420	180	369	280	318	360	120	278	305	18	18	265	266		
BLT 65-250/370	80	65	116	990	420	180	369	280	318	360	120	278	305	18	18	285	286		
BLT 65-315/450	80	65	125	1069	505	225	440	280	356	360	120	324	311	18	18	371	372		
BLT 65-315/550	80	65	125	1160	505	225	440	280	406	360	120	373	349	18	24	450	451		
BLT 65-315/750	80	65	125	1232	505	225	440	280	457	360	120	395	368	18	24	582	583		
BLT 65-315/900	80	65	125	1283	505	225	440	280	457	360	120	395	419	18	24	617	618		
BLT 80-200/220	100	80	125	880	460	250	360	280	279	345	95	251	241	14	15	211	212		
BLT 80-200/300	100	80	125	950	460	250	360	280	318	345	95	242	305	14	18	262	263		
BLT 80-250/370	100	80	125	950	535	250	410	315	318	400	120	229	305	18	18	289	290		
BLT 80-250/450	100	80	125	980	535	250	410	315	356	400	120	235	311	18	18	362	363		
BLT 80-250/550	100	80	125	1160	535	250	410	315	406	400	120	373	349	18	24	441	442		
BLT 80-315/450	100	80	125	1069	565	250	452	315	356	400	120	324	311	18	18	381	382		
BLT 80-315/550	100	80	125	1160	565	250	452	315	406	400	120	373	349	18	24	460	461		
BLT 80-315/750	100	80	125	1232	565	250	452	315	457	400	120	395	368	18	24	592	593		
BLT 80-315/900	100	80	125	1283	565	250	452	315	457	400	120	395	419	18	24	627	628		
BLT 100-200/220	125	100	125	910	530	225	422	280	279	360	120	268	241	18	15	216	217		
BLT 100-200/300	125	100	125	1025	530	225	422	280	318	360	120	304	305	18	18	267	268		
BLT 100-200/370	125	100	125	1025	530	225	422	280	318	360	120	304	305	18	18	287	288		
BLT 100-250/450	125	100	140	1000	580	250	450	315	356	400	120	240	311	18	18	366	367		
BLT 100-250/550	125	100	140	1180	580	250	450	315	406	400	120	378	349	18	24	445	446		
BLT 100-250/750	125	100	140	1250	580	250	450	315	457	400	120	398	368	18	24	577	578		
BLT 100-250/900	125	100	140	1300	580	250	422	315	457	400	120	397	419	18	24	612	613		
BLT 100-315/750	125	100	140	1262	625	250	480	315	457	400	120	410	368	19	24	591	592		
BLT 100-315/900	125	100	140	1313	625	250	480	315	457	400	120	410	419	19	24	626	627		
BLT 100-315/1100	125	100	140	1474	625	250	480	315	508	400	120	436	406	19	28	972	973		
BLT 100-315/1320	125	100	140	1584	625	250	480	315	508	400	120	436	457	19	28	1087	1088		
BLT 100-315/1600	125	100	140	1584	625	250	480	315	508	400	120	436	508	19	28	1125	1126		
BLT 125-200/450	150	125	140	1099	565	250	422	315	356	400	120	339	311	19	18	378	379		
BLT 125-200/550	150	125	140	1190	565	250	422	315	406	400	120	388	349	19	24	457	458		
BLT 125-200/750	150	125	140	1262	565	250	422	315	457	400	120	410	368	19	24	589	590		
BLT 125-250/550	150	125	140	1190	605	250	500	315	406	400	120	388	349	19	24	457	458		
BLT 125-250/750	150	125	140	1262	605	250	500	315	457	400	120	410	368	19	24	589	590		
BLT 125-250/900	150	125	140	1313	605	250	500	315	457	400	120	410	419	19	24	624	625		
BLT4 65-250/30	80	65	116	606	420	180	369	280	160	360	120	147	140	18	12	71	72		
BLT4 65-250/40	80	65	116	594	420	180	369	280	190	360	120	154	140	18	12	87	88		
BLT4 65-250/55	80	65	116	638	420	180	369	280	216	360	120	193	140	18	12	98	99		
BLT4 65-315/40	80	65	125	644	505	225	440	280	190	360	120	195	140	18	12	101	102		
BLT4 65-315/55-75	80	65	125	688	505	225	440	280	216	360	120	234	140	18	12	112/130	113		
BLT4 65-315/110-150	80	65	125	858	505	225	440	280	254	360	120	283	210	18	15	163/185	164		
BLT4 80-200/30	100	80	125	606	460	250	360	280	160	345	95	151	140	14	12	68	69		
BLT4 80-200/40	100	80	125	594	460	250	360	280	190	345	95	158	140	14	12	84	85		

DIMENSIONS AND WEIGHT/DIMENSIONES Y PESOS/DIMENSIONS ET POIDS



MODEL MODELO MODELE	DIMENSIONS/DIMENSIONES/DIMENSIONS mm															kg 3~
	DN1	DN2	a	f	h	h1	n	n1	n1'	n2	b	w	m	s1	s1'	
BLT4 80-250/55	100	80	125	638	535	250	410	315	216	400	120	184	140	18	12	102
BLT4 80-250/75	100	80	125	638	535	250	410	315	216	400	120	184	140	18	12	120
BLT4 80-250/110	100	80	125	808	535	250	410	315	254	400	120	233	210	18	15	154
BLT4 80-315/55-75	100	80	125	688	565	250	452	315	216	400	120	234	140	18	12	122/140
BLT4 80-315/110-150	100	80	125	858	565	250	452	315	254	400	120	283	210	18	15	173/195
BLT4 80-400/185	100	80	125	902	635	280	536	315	254	400	120	283	254	18	15	251
BLT4 80-400/220	100	80	125	938	635	280	536	315	279	400	120	296	241	18	15	271
BLT4 80-400/300	100	80	125	1029	635	280	536	315	318	400	120	308	305	18	18	339
BLT4 100-200/40	125	100	125	644	530	225	422	280	190	360	120	195	140	18	12	84
BLT4 100-200/55-75	125	100	125	688	530	225	422	280	216	360	120	234	140	18	12	100/118
BLT4 100-250/55-75	125	100	140	688	580	250	450	315	216	400	120	219	140	18	12	107/125
BLT4 100-250/110-150	125	100	140	858	580	250	450	315	254	400	120	268	210	18	15	158/180
BLT4 100-315/150	125	100	140	888	625	250	480	315	254	400	120	298	210	19	15	194
BLT4 100-315/185	125	100	140	932	625	250	480	315	254	400	120	298	254	19	15	234
BLT4 100-315/220	125	100	140	968	625	250	480	315	279	400	120	311	241	19	15	254
BLT4 100-315/300	125	100	140	1059	625	250	480	315	318	400	120	323	305	19	18	317
BLT4 100-400/300-370	125	100	140	1059	655	280	548	400	318	500	150	308	305	23	18	348/391
BLT4 100-400/450	125	100	140	1099	655	280	548	400	356	500	150	324	311	23	18	418
BLT4 125-200/55-75	150	125	140	718	565	250	422	315	216	400	120	249	140	19	12	107/125
BLT4 125-200/110	150	125	140	888	565	250	422	315	254	400	120	298	210	19	15	170
BLT4 125-250/75	150	125	140	718	605	250	500	315	216	400	120	249	140	19	12	137
BLT4 125-250/110-150	150	125	140	888	605	250	500	315	254	400	120	298	210	19	15	170/192
BLT4 125-250/185	150	125	140	932	605	250	500	315	254	400	120	298	254	19	15	232
BLT4 125-315/185	150	125	140	932	635	280	525	400	254	500	150	283	254	23	15	252
BLT4 125-315/220	150	125	140	968	635	280	525	400	279	500	150	296	241	23	15	272
BLT4 125-315/300-370	150	125	140	1059	635	280	525	400	318	500	150	308	305	23	18	335/378
BLT4 150-200/110-150	200	150	160	928	680	280	435	450	254	550	150	303	210	23	15	197/219
BLT4 150-200/185	200	150	160	972	680	280	435	450	254	550	150	303	254	23	15	259
BLT4 150-200/220	200	150	160	1008	680	280	435	450	279	550	150	316	241	23	15	279
BLT4 150-250/150	200	150	160	928	715	280	510	450	254	550	150	303	210	23	15	226
BLT4 150-250/185	200	150	160	972	715	280	510	450	254	550	150	303	254	23	15	266
BLT4 150-250/220	200	150	160	1008	715	280	510	450	279	550	150	316	241	23	15	286
BLT4 150-250/300	200	150	160	1099	715	280	510	450	318	550	150	328	305	23	18	349
BLT4 150-315/370	200	150	160	1099	740	280	548	450	318	550	150	328	305	23	18	395
BLT4 150-315/450	200	150	160	1139	740	280	548	450	356	550	150	344	311	23	18	422
BLT4 150-315/550	200	150	160	1230	740	280	548	450	406	550	150	393	349	23	24	511
BLT4 150-315/750	200	150	160	1302	740	280	548	450	457	550	150	415	368	23	24	639
BLT4 150-400/550	200	150	160	1230	765	315	623	450	406	550	150	393	349	23	24	532
BLT4 150-400/750	200	150	160	1302	765	315	623	450	457	550	150	415	368	23	24	660
BLT4 150-400/900	200	150	160	1353	765	315	623	450	457	550	150	415	419	23	24	752
BLT4 150-400/1100	200	150	160	1514	765	315	623	450	508	550	150	441	406	23	28	1053
BLT4 150-400/1320	200	150	160	1624	765	315	623	450	508	550	150	441	457	23	28	1147

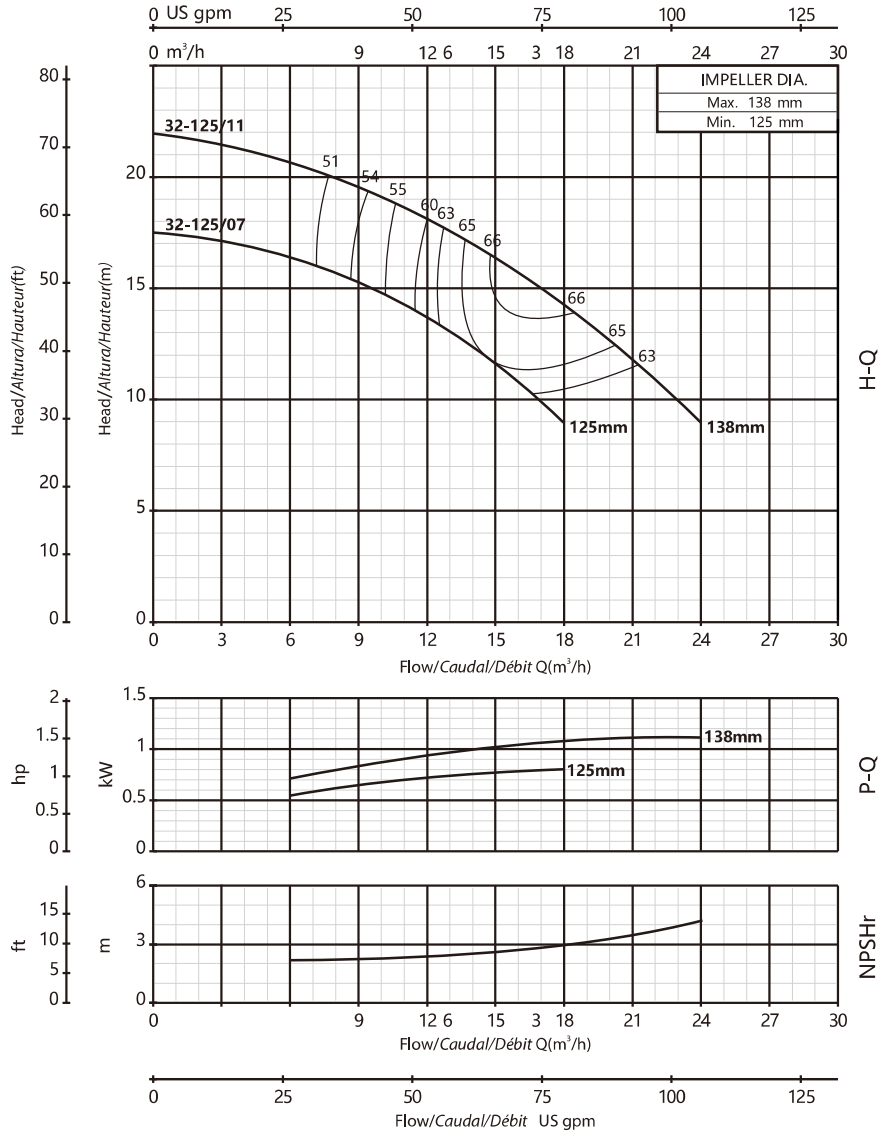
DIMENSIONS AND WEIGHT/DIMENSIONES Y PESOS/DIMENSIONS ET POIDS



MODEL MODELO MODELE	DIMENSIONS/DIMENSIONES/DIMENSIONS mm																	kg 3~
	DN1	DN2	a	f	h1	h2	b	m1	m2	n1	n2	s1	s2	w	x	d	l	
32-160	50	32	80	360	132	160	55	95	70	240	190	14	14	260	100	24	50	31
32-200	50	32	80	360	160	180	55	95	70	240	190	14	14	260	100	24	50	35
32-250	50	32	80	360	160	180	55	95	70	240	190	14	14	260	100	24	50	35
40-160	65	40	80	360	132	160	50	100	70	240	190	14	14	260	100	24	50	35
40-200	65	40	100	360	160	180	55	100	70	265	212	14	14	260	100	24	50	38
40-250	65	40	100	360	180	225	65	125	95	320	250	14	14	260	100	24	50	58
40-315	65	40	125	500	200	160	65	125	95	345	280	14	14	370	140	32	80	82
50-125	65	50	100	360	132	180	50	100	70	240	190	14	14	260	100	24	50	30
50-160	65	50	100	360	160	200	55	100	70	265	212	14	14	260	100	24	50	35
50-200	65	50	100	360	160	225	50	100	70	265	212	14	14	260	100	24	50	45
50-250	65	50	100	360	180	180	65	125	95	320	250	14	14	260	100	24	50	50
50-315	65	50	125	500	225	280	65	125	95	345	280	14	14	370	140	32	80	90
65-125	80	65	100	360	160	250	65	125	95	280	212	14	14	260	100	24	50	42
65-160	80	65	100	360	160	200	65	125	95	280	212	14	14	260	100	24	50	45
65-200	80	65	100	360	180	225	65	125	95	320	250	14	14	260	140	24	50	50
65-250	80	65	100	470	200	250	80	160	120	360	280	18	14	340	140	32	80	71
65-315	80	65	125	470	225	280	80	160	120	360	280	18	14	340	140	32	80	98
80-125	100	80	100	360	180	225	65	125	95	320	250	14	14	260	140	24	50	46
80-160	100	80	100	360	180	225	65	125	95	345	250	14	14	260	140	24	50	48
80-200	100	80	100	470	200	250	65	125	95	345	280	14	14	340	140	32	80	65
80-250	100	80	100	470	200	280	80	160	120	400	315	18	14	340	140	32	80	79
80-315	100	80	125	470	250	315	80	160	120	400	315	18	14	340	140	24	50	118
80-400	100	80	125	540	280	355	80	160	120	400	315	18	14	340	140	32	80	150
100-160	125	100	125	360	200	280	80	160	120	360	280	18	14	260	140	32	80	55
100-200	125	100	125	470	200	280	80	160	120	360	280	18	14	340	140	32	80	75
100-250	125	100	125	470	225	280	80	160	120	400	315	18	14	340	140	32	80	88
100-315	125	100	140	470	250	315	80	160	120	400	315	19	14	340	140	32	80	116
100-400	125	100	140	530	280	355	100	200	150	500	400	23	14	370	140	42	110	178
125-200	150	125	140	470	250	315	80	160	120	400	315	19	14	340	140	32	80	112
125-250	150	125	140	470	250	355	80	160	120	400	315	19	14	340	140	32	80	112
125-250H	150	125	140	530	250	355	80	160	120	400	315	19	14	370	140	42	110	140
125-315	150	125	140	530	280	355	100	200	150	500	400	23	14	370	140	42	110	152
125-400	150	125	140	530	315	400	100	200	150	500	400	23	14	370	140	42	110	200
150-200	200	150	160	470	280	400	100											

32-125

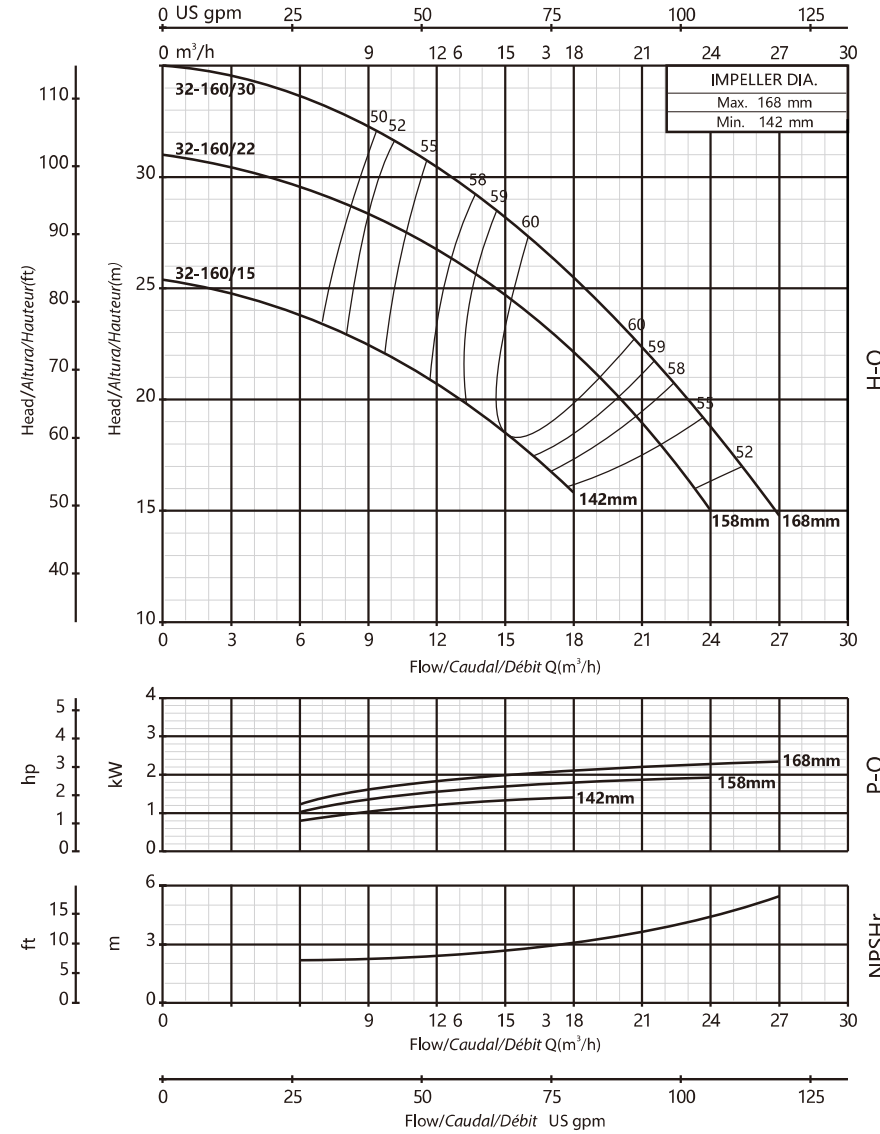
2900rpm



PERFORMANCE CURVE/CURVA DE RENDIMIENTO/COURBE DE PERFORMANCE

32-160

2900rpm

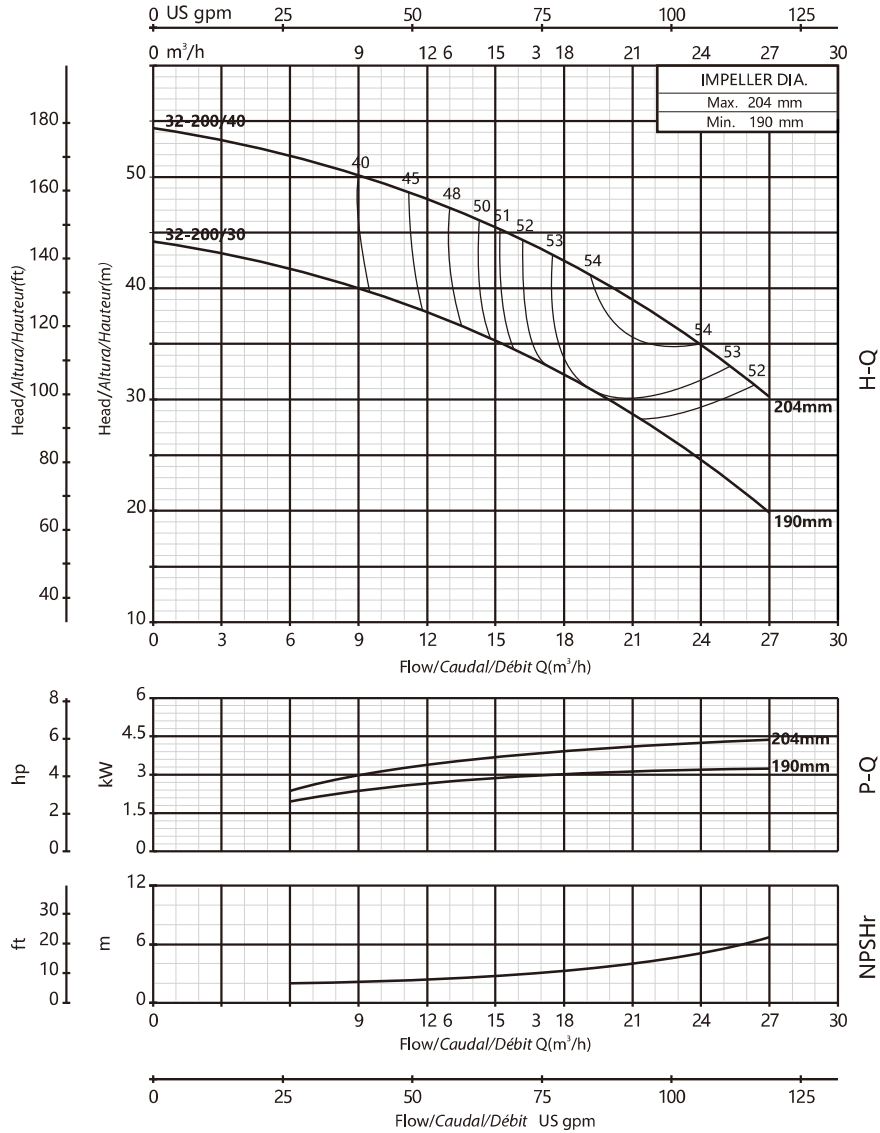


PERFORMANCE CURVE/CURVA DE RENDIMIENTO/COURBE DE PERFORMANCE

BELUNO

32-200

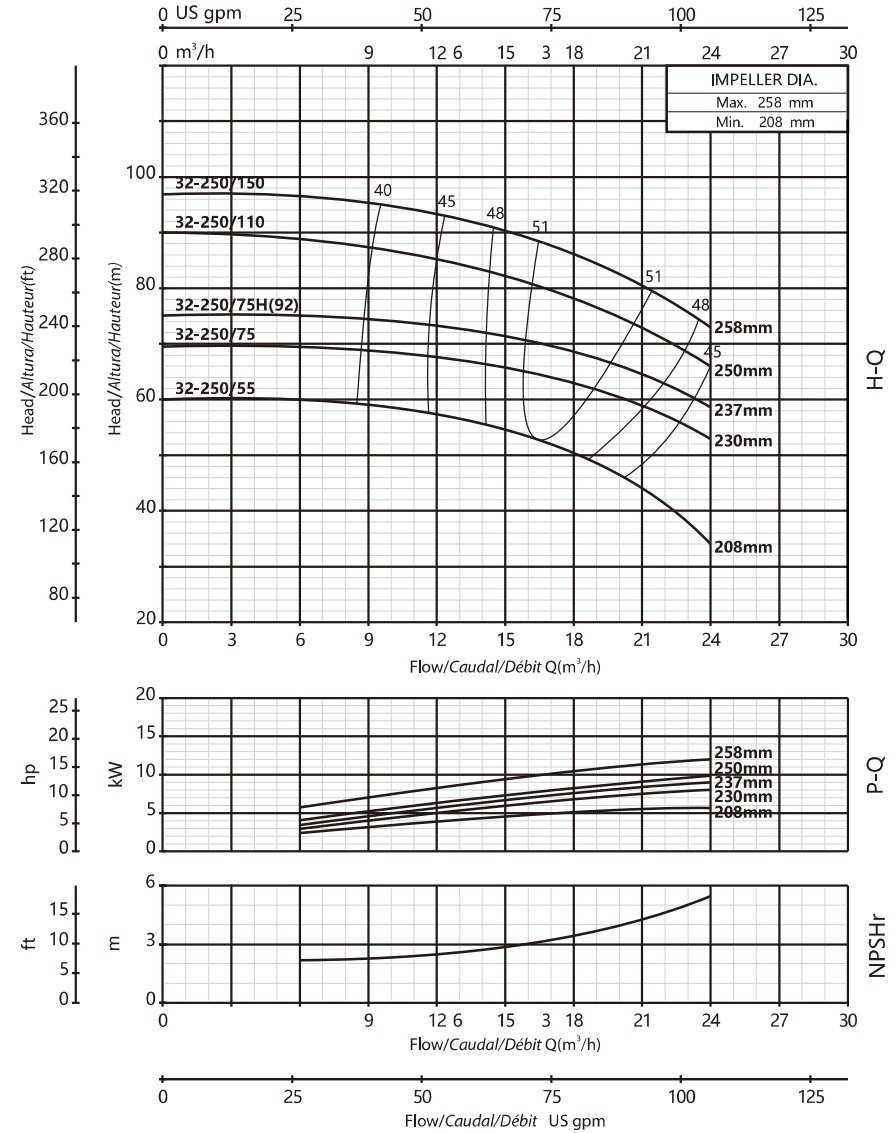
2900rpm



BELUNO

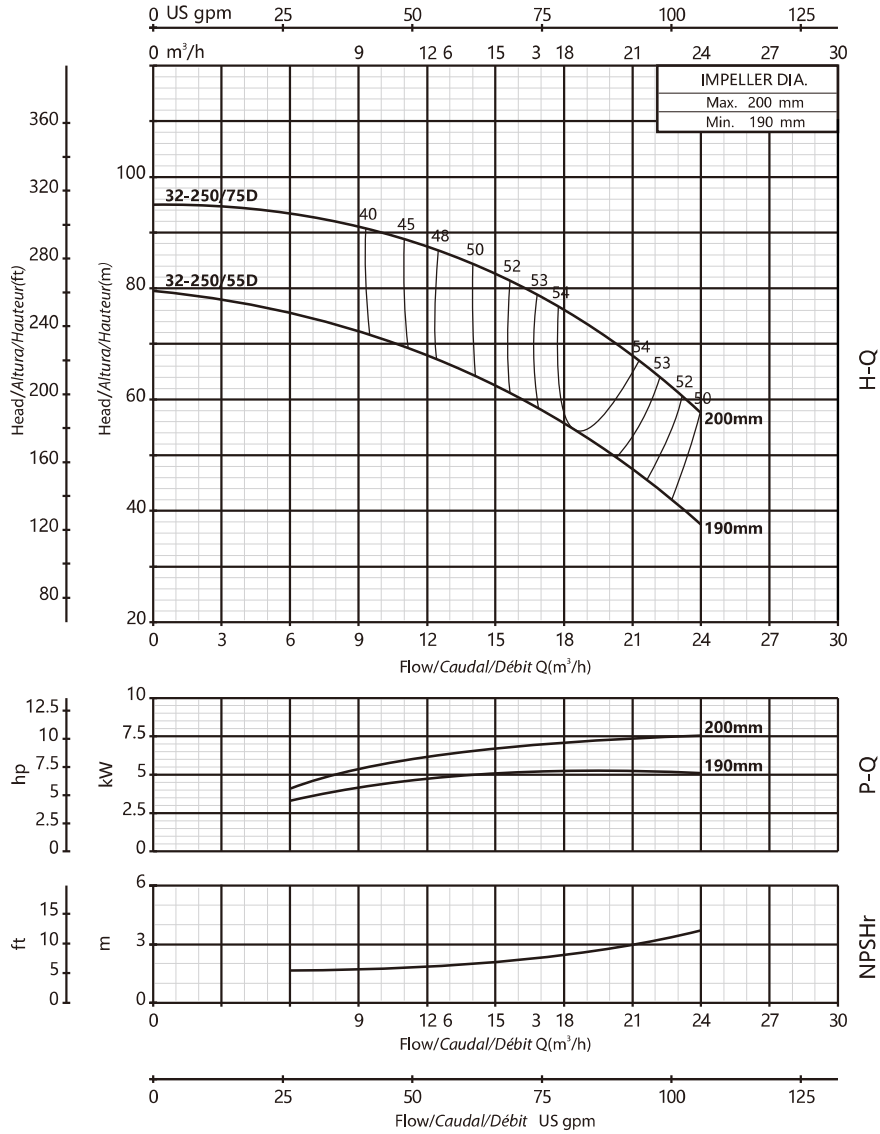
32-250

2900rpm



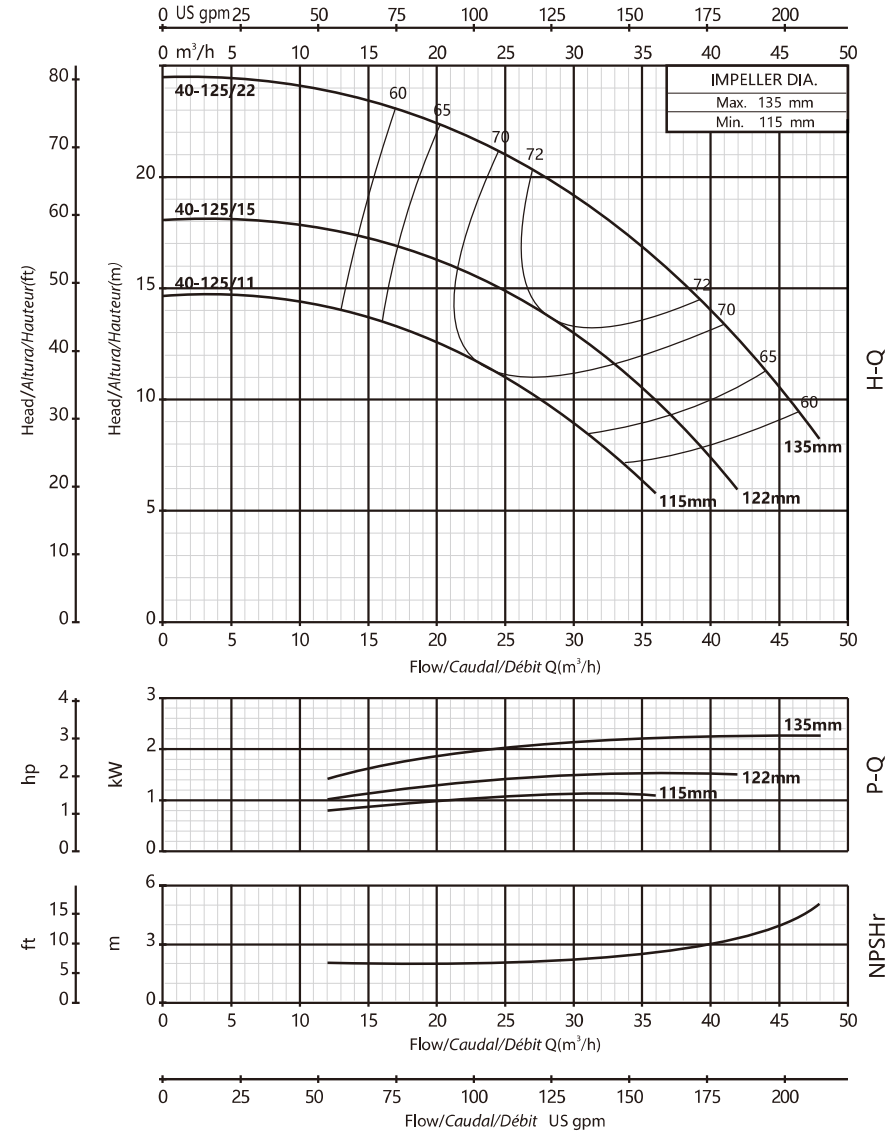
32-250D

2900rpm



40-125

2900rpm

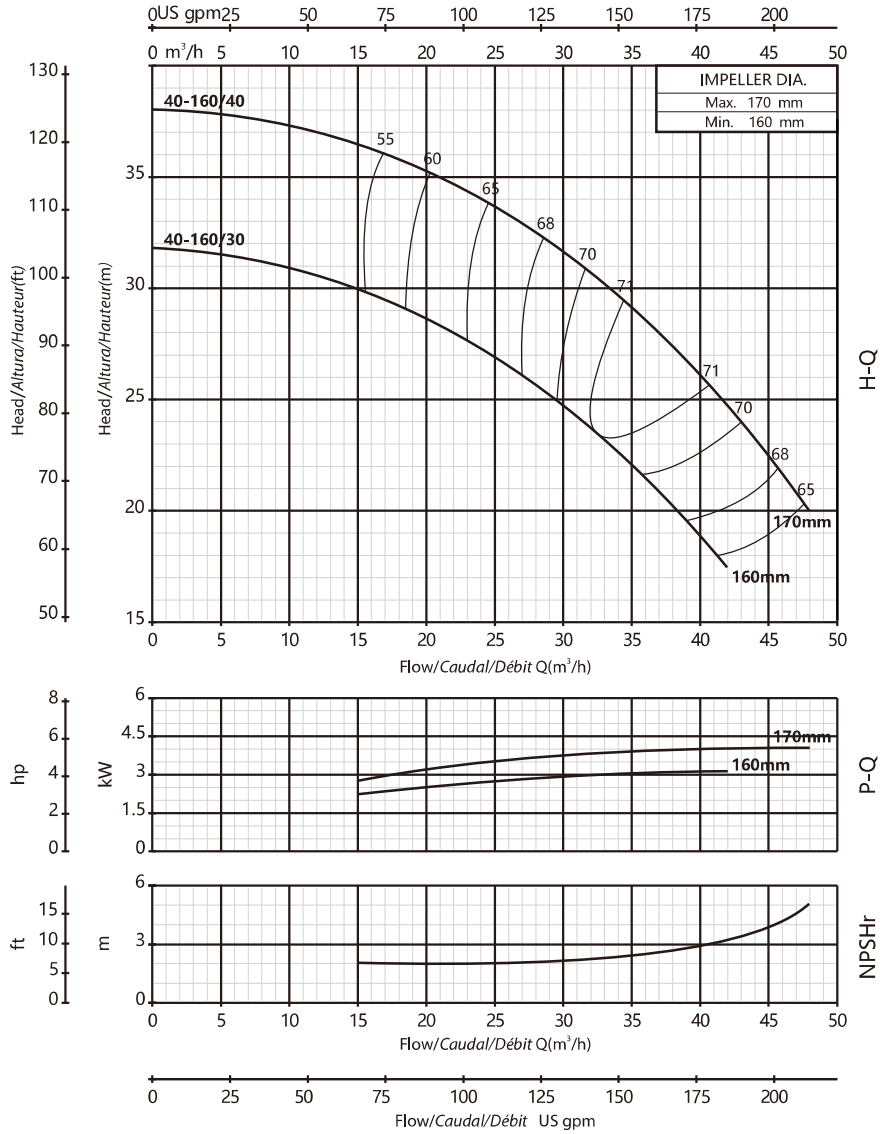


PERFORMANCE CURVE/CURVA DE RENDIMIENTO/COURSE DE PERFORMANCE

PERFORMANCE CURVE/CURVA DE RENDIMIENTO/COURSE DE PERFORMANCE

40-160

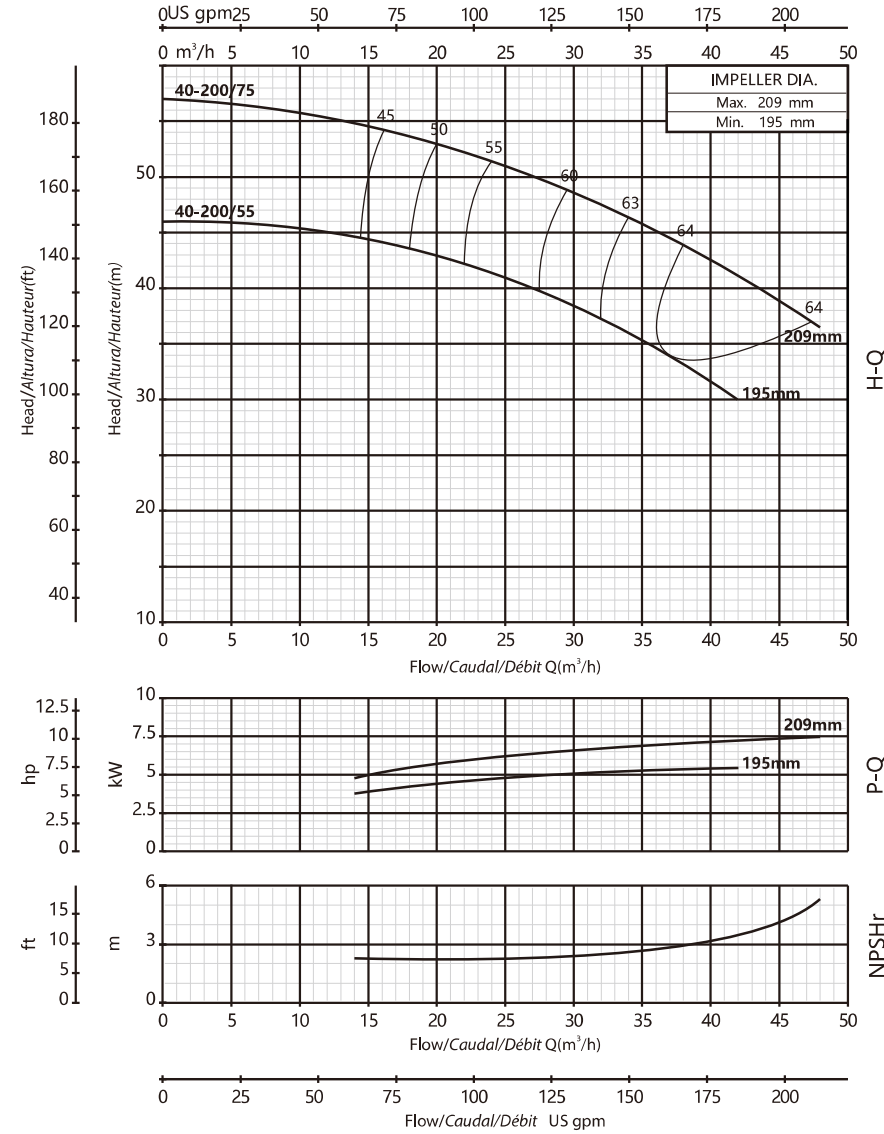
2900rpm



PERFORMANCE CURVE/CURVA DE RENDIMIENTO/COURBE DE PERFORMANCE

40-200

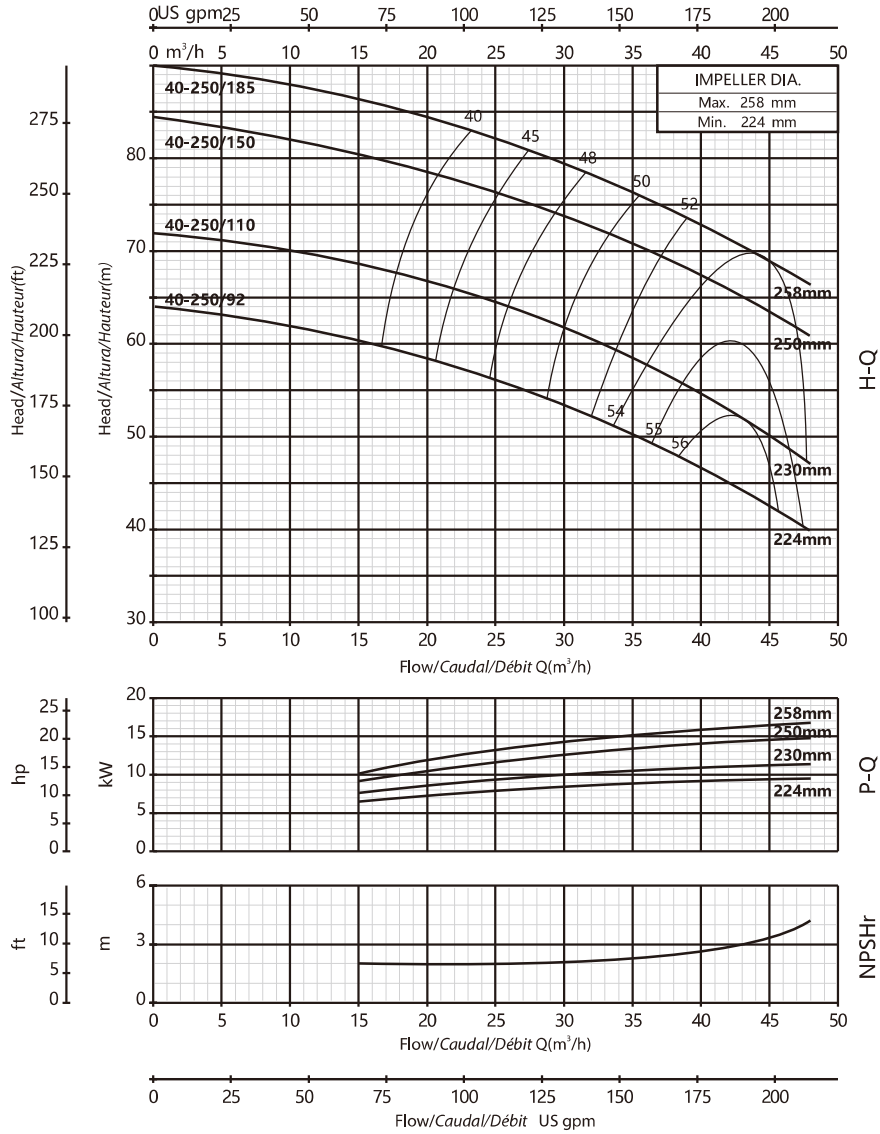
2900rpm



PERFORMANCE CURVE/CURVA DE RENDIMIENTO/COURBE DE PERFORMANCE

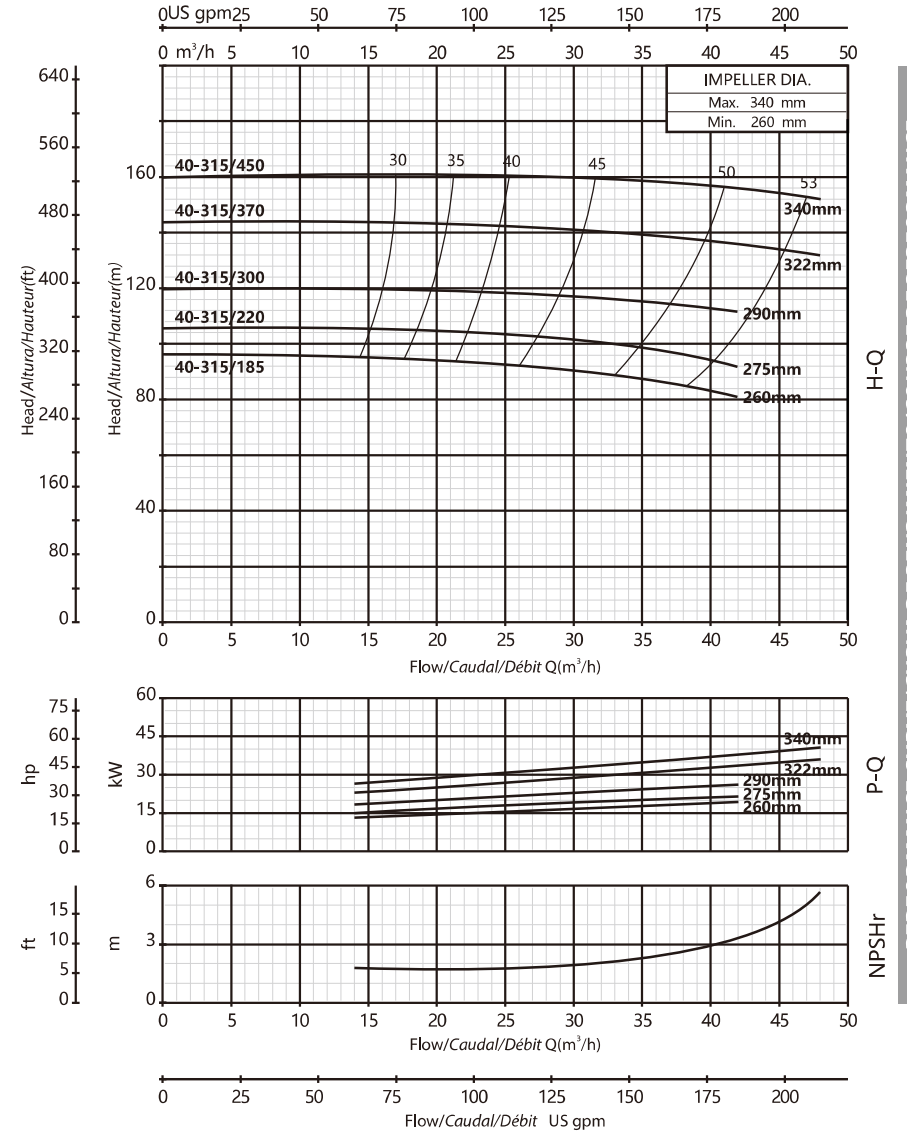
40-250

2900rpm



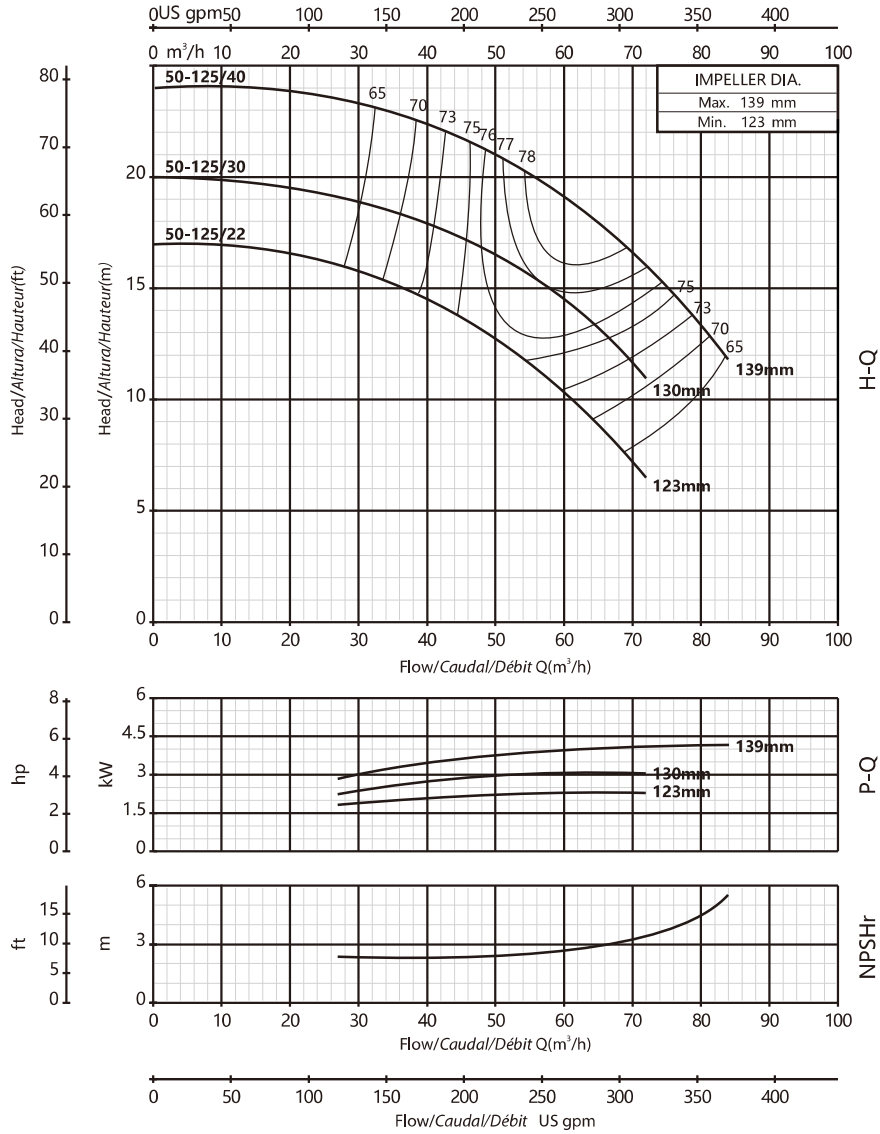
40-315

2900rpm



50-125

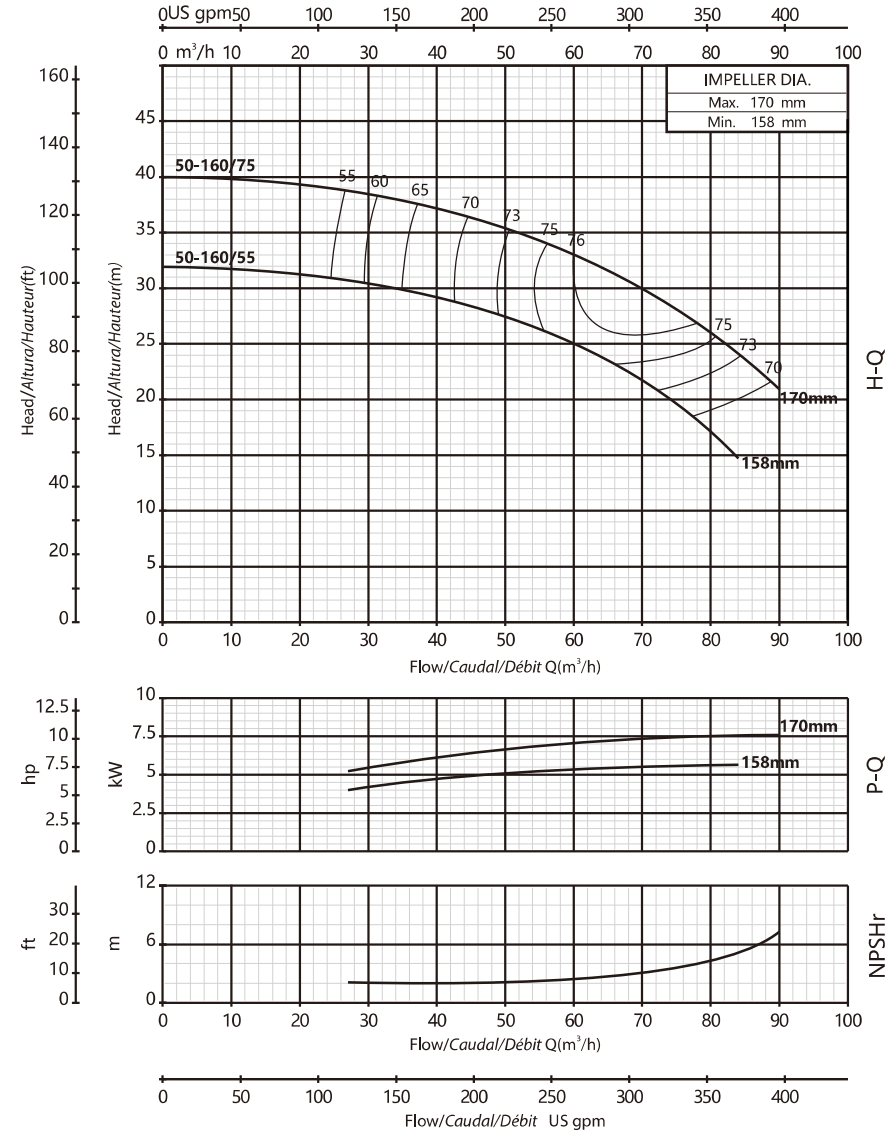
2900rpm



PERFORMANCE CURVE/CURVA DE RENDIMIENTO/COURSE DE PERFORMANCE

50-160

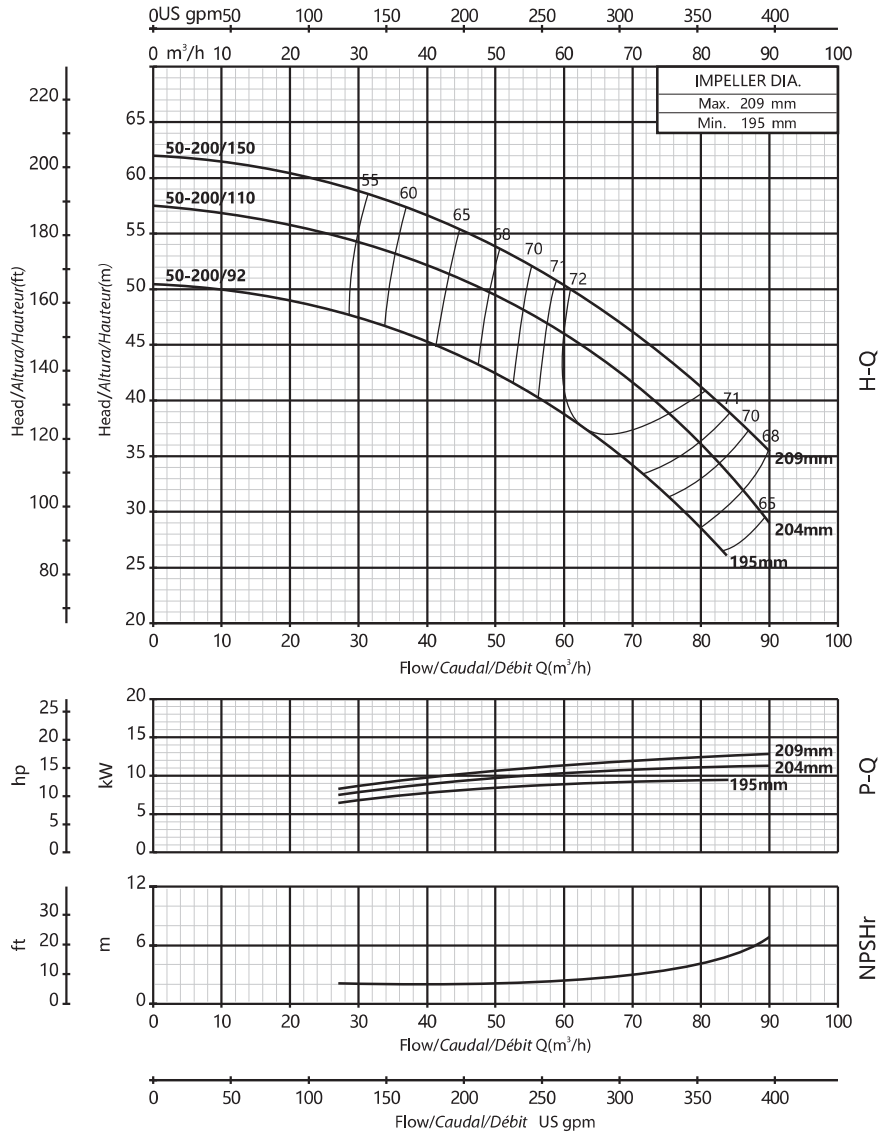
2900rpm



PERFORMANCE CURVE/CURVA DE RENDIMIENTO/COURSE DE PERFORMANCE

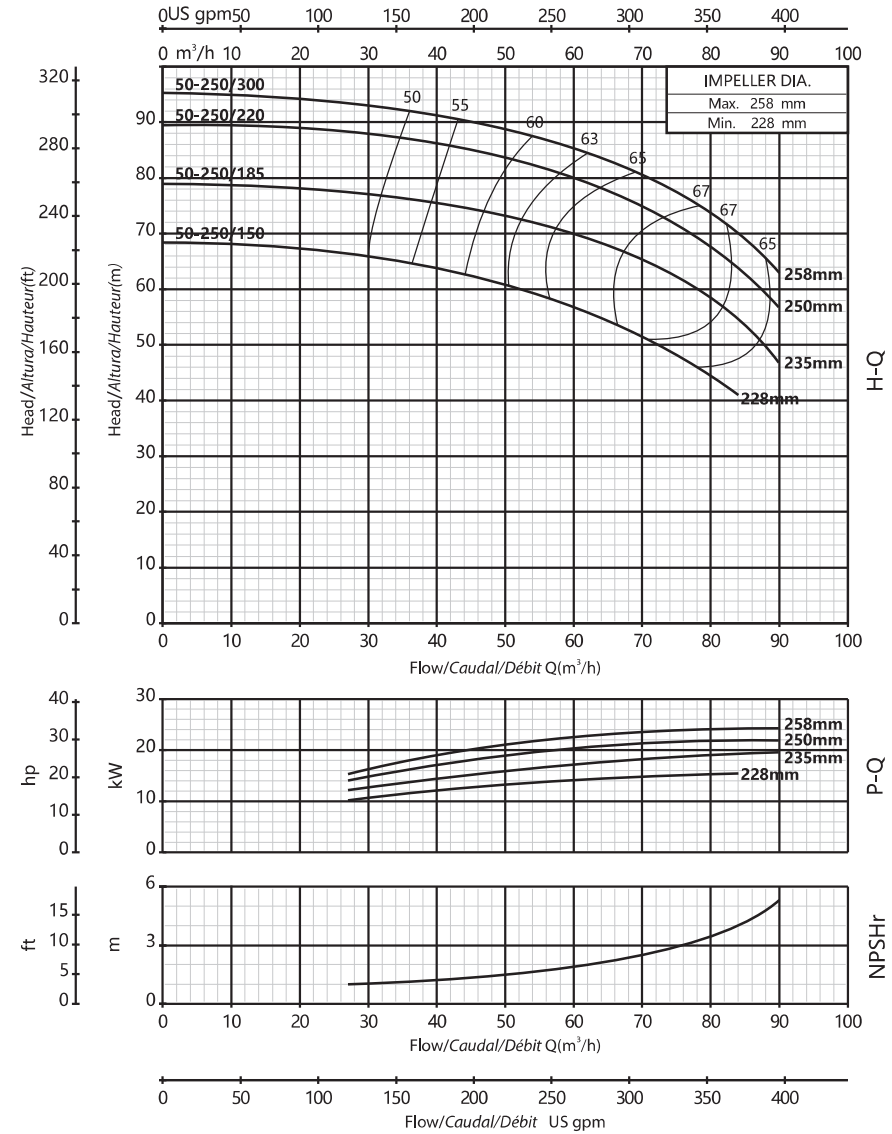
50-200

2900rpm



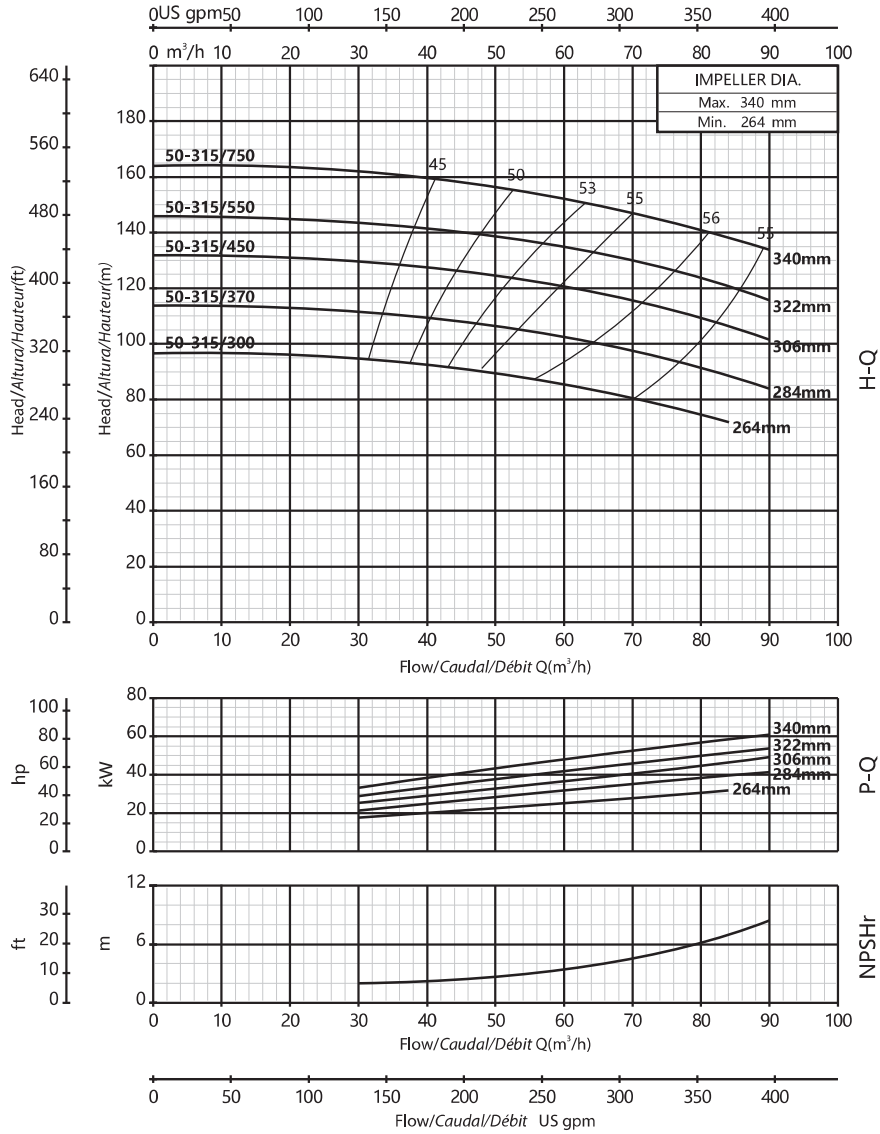
50-250

2900rpm



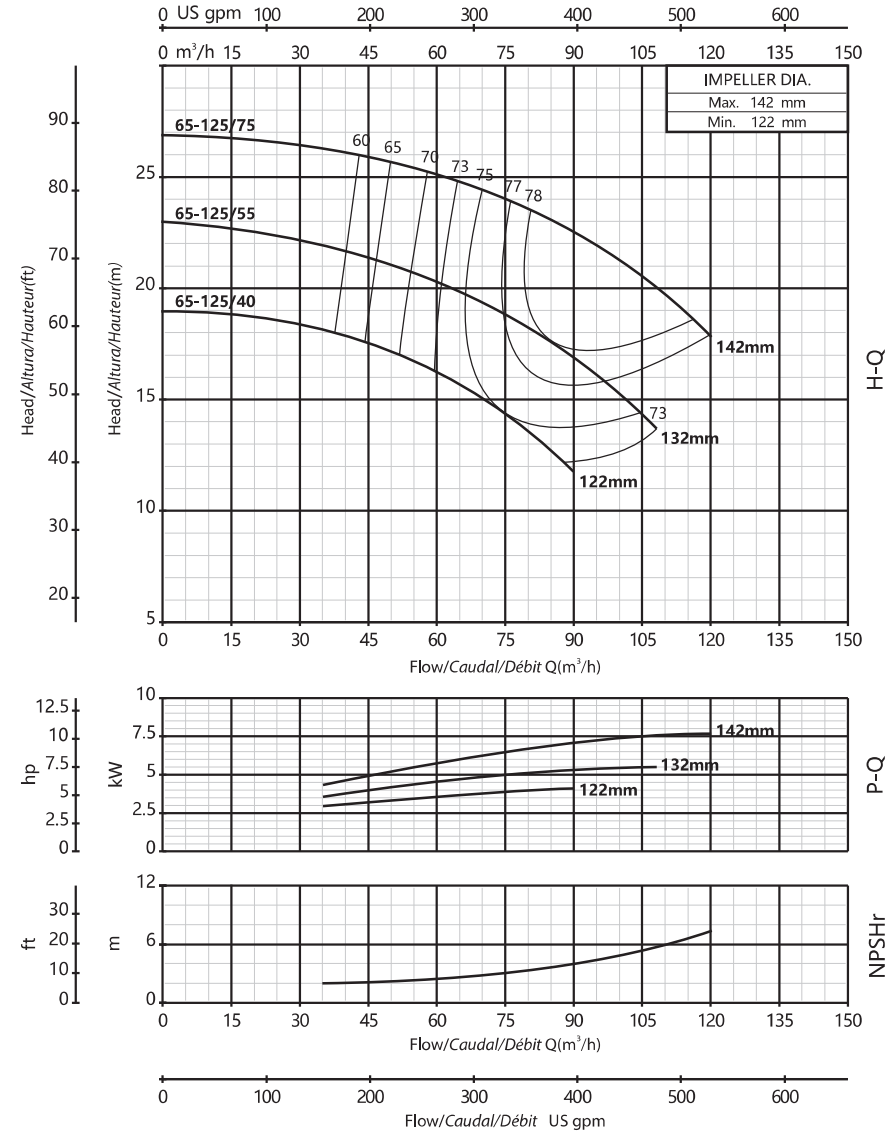
50-315

2900rpm



65-125

2900rpm



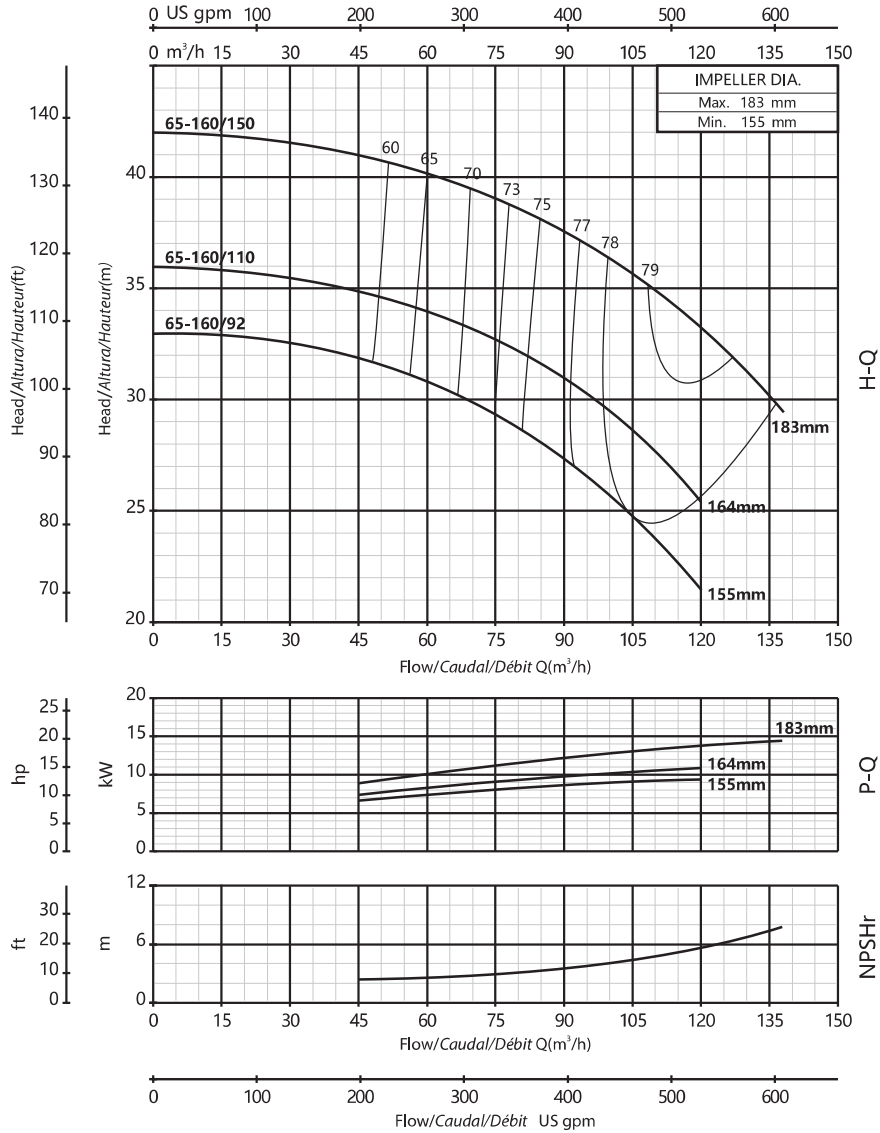
PERFORMANCE CURVE/CURVA DE RENDIMIENTO/COURBE DE PERFORMANCE

PERFORMANCE CURVE/CURVA DE RENDIMIENTO/COURBE DE PERFORMANCE

BELUNO

65-160

2900rpm

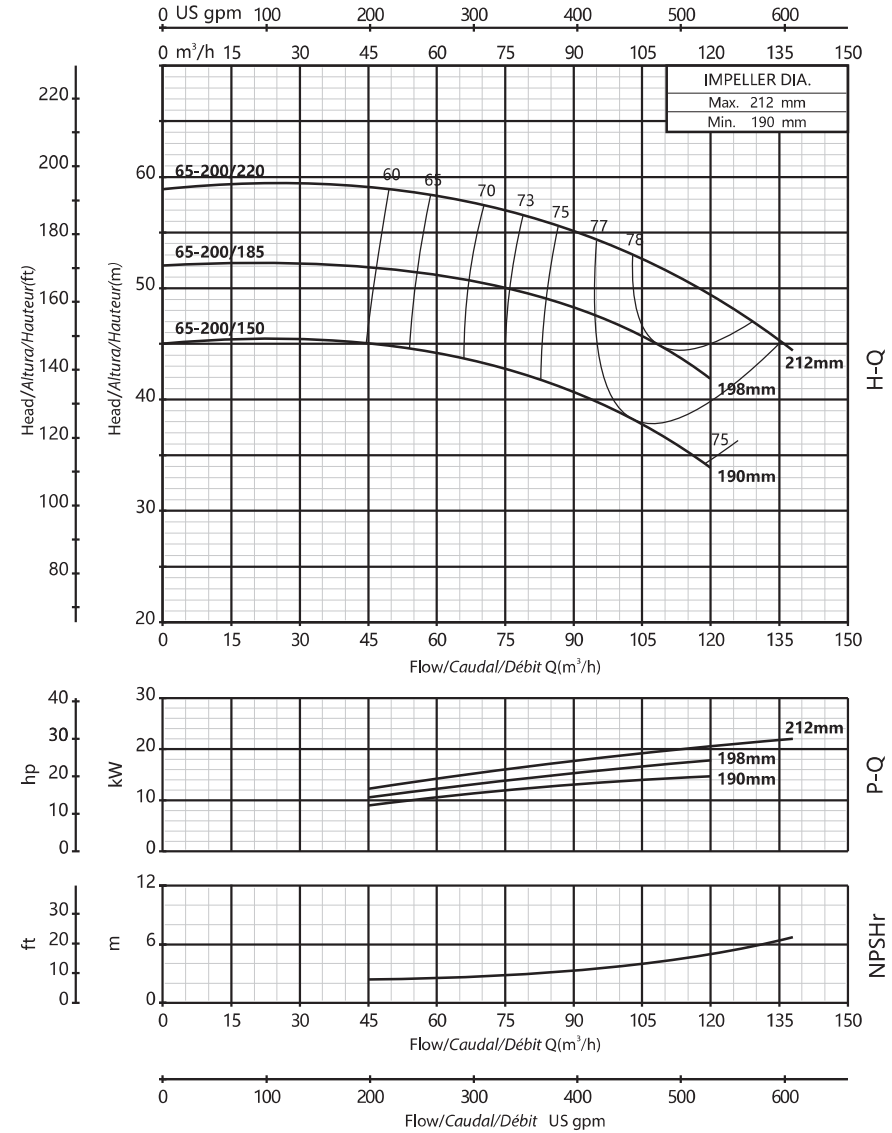


PERFORMANCE CURVE/CURVA DE RENDIMIENTO/COURBE DE PERFORMANCE

BELUNO

65-200

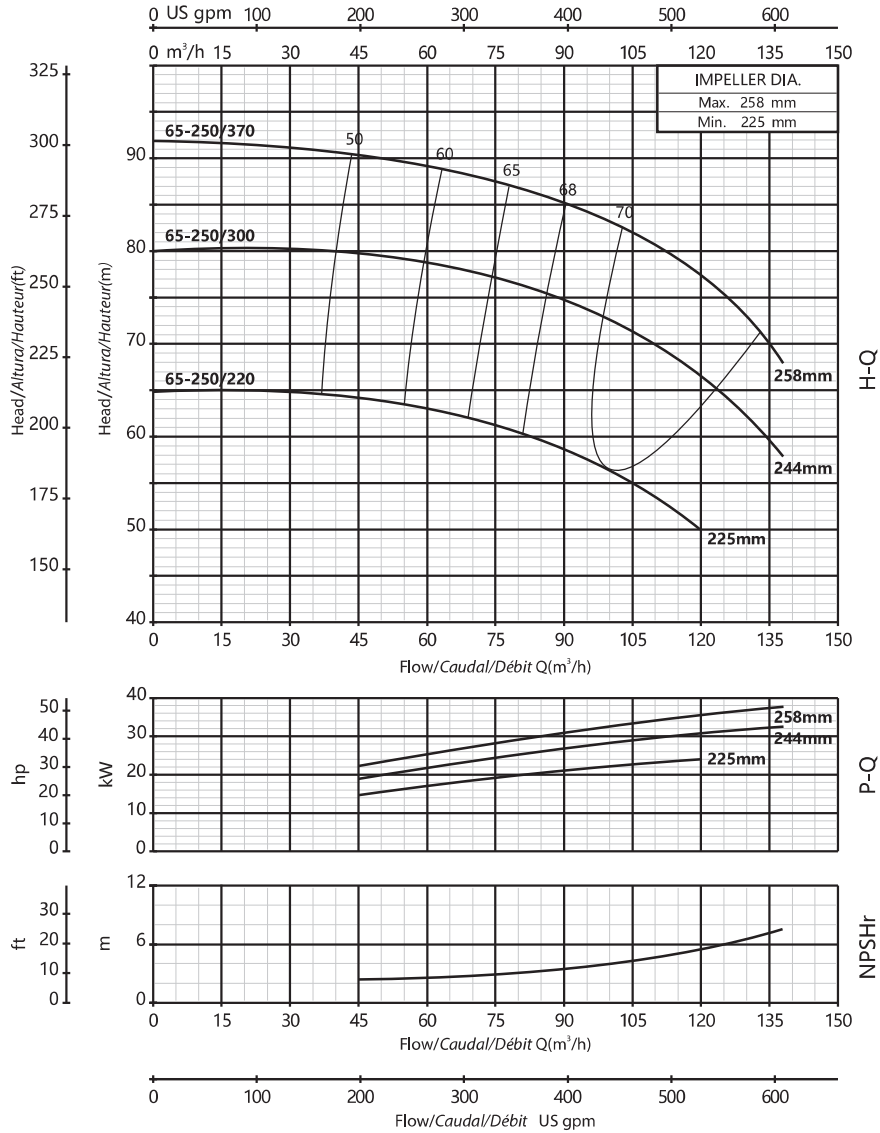
2900rpm



PERFORMANCE CURVE/CURVA DE RENDIMIENTO/COURBE DE PERFORMANCE

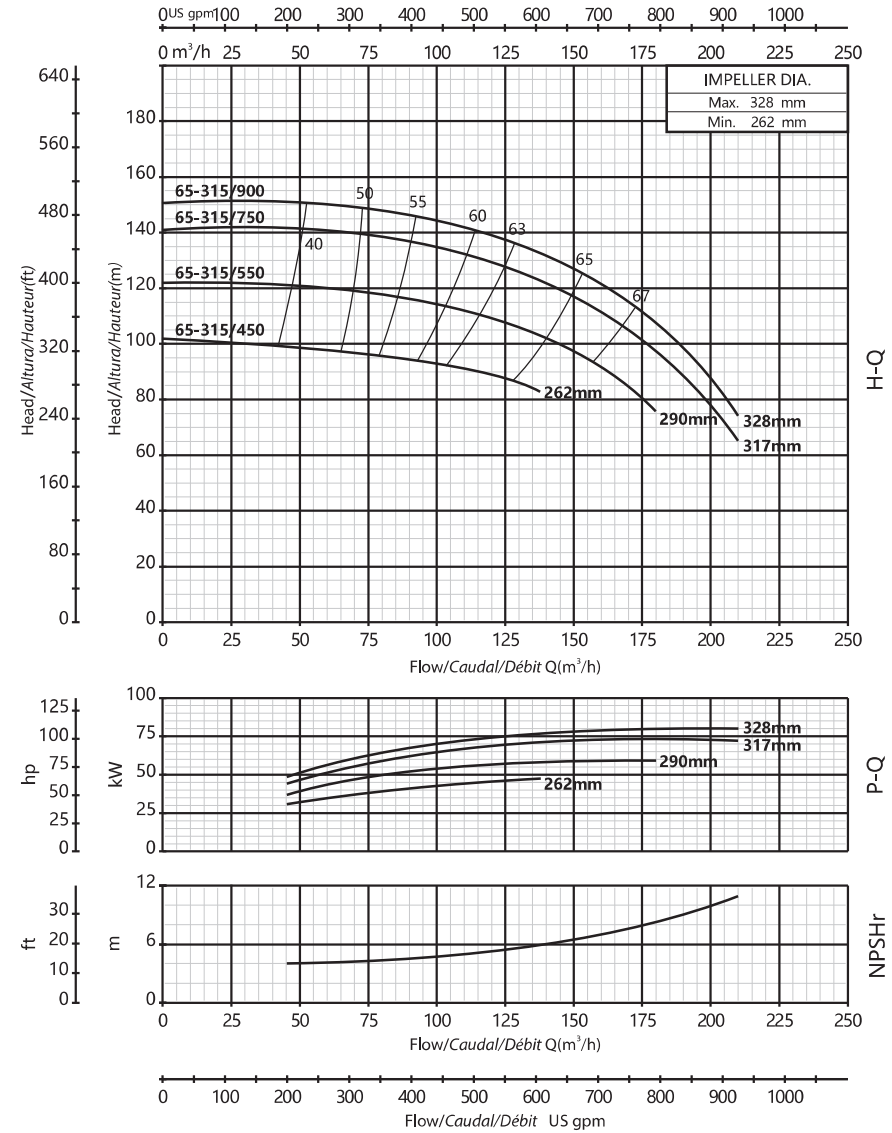
65-250

2900rpm



65-315

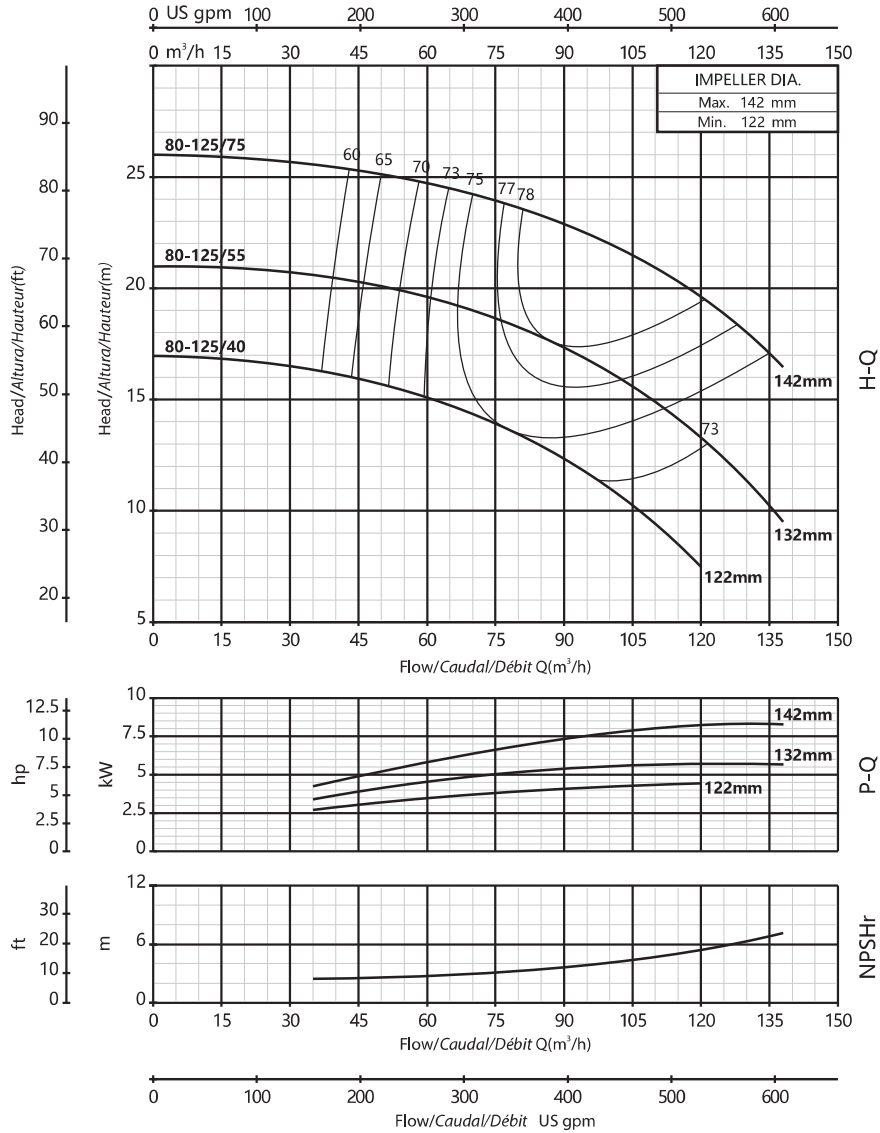
2900rpm



BELUNO

80-125

2900rpm

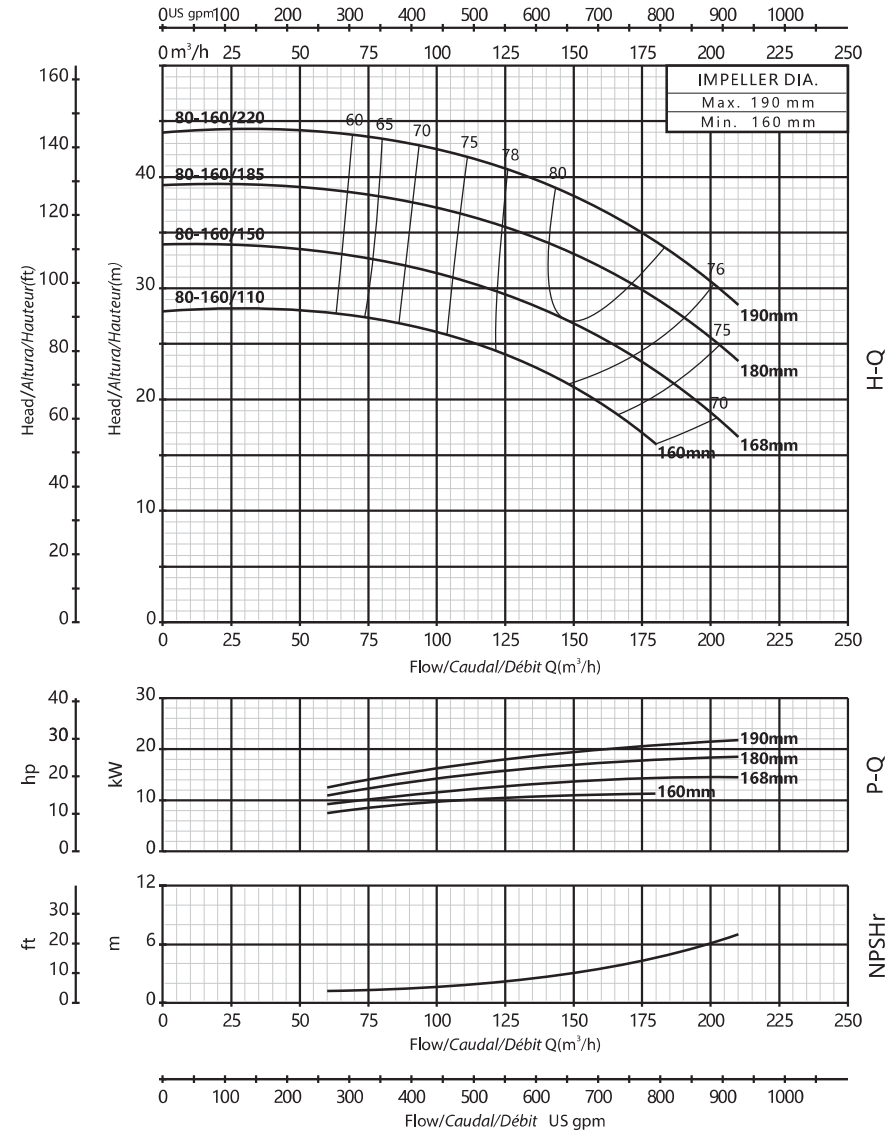


PERFORMANCE CURVE/CURVA DE RENDIMIENTO/COURBE DE PERFORMANCE

BELUNO

80-160

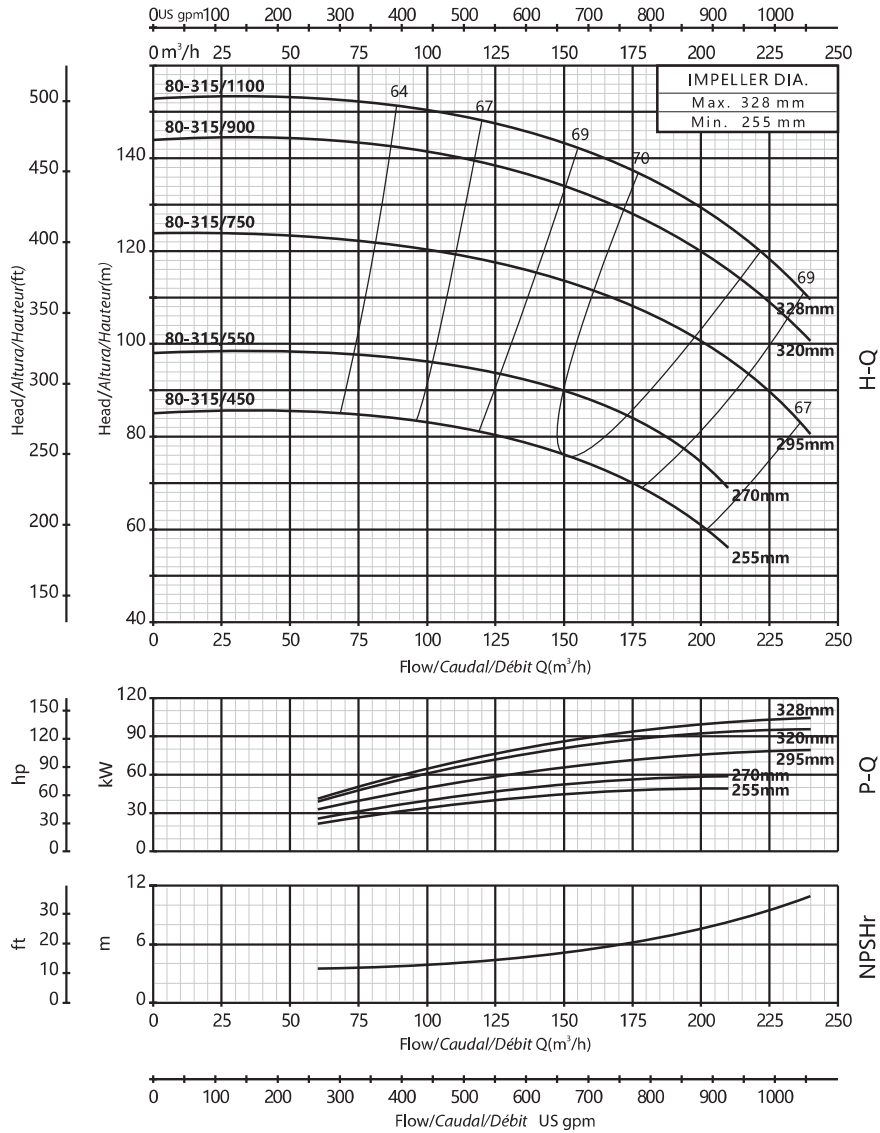
2900rpm



PERFORMANCE CURVE/CURVA DE RENDIMIENTO/COURBE DE PERFORMANCE

80-315

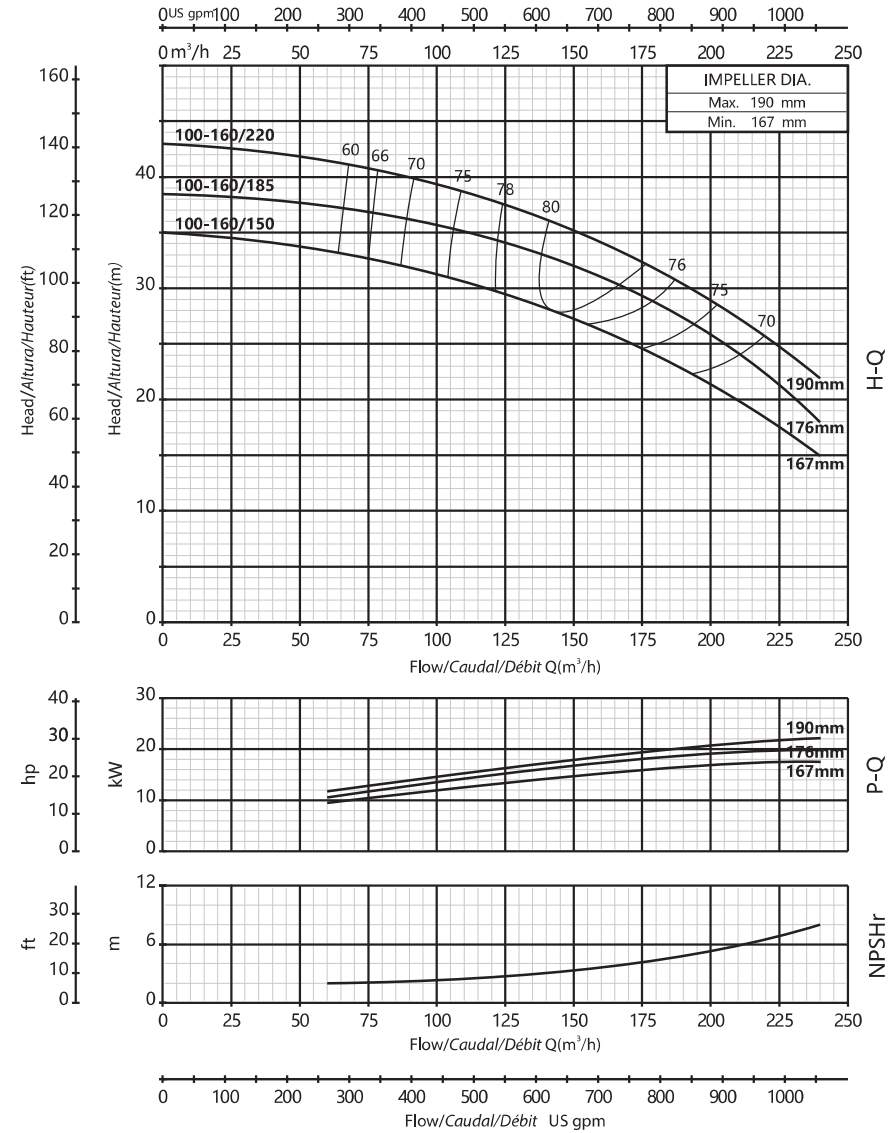
2900rpm



PERFORMANCE CURVE/CURVA DE RENDIMIENTO/COURBE DE PERFORMANCE

100-160

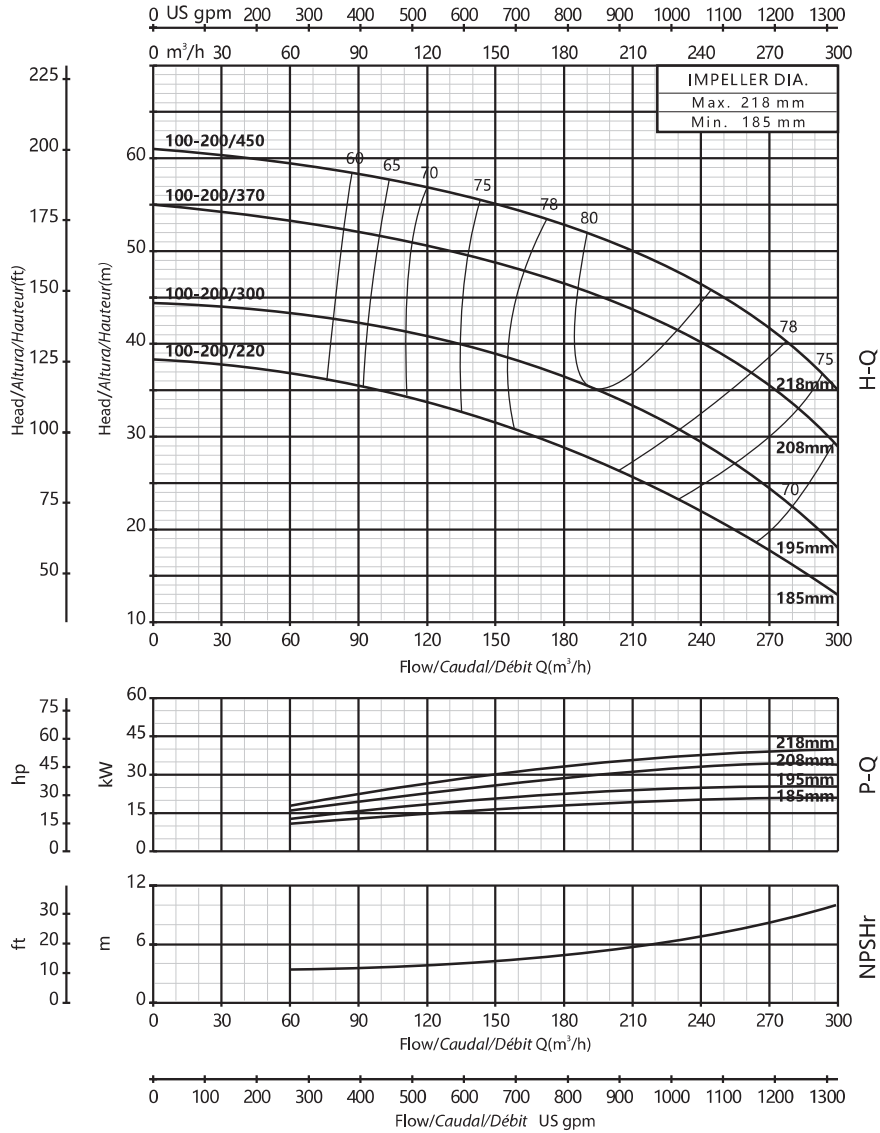
2900rpm



PERFORMANCE CURVE/CURVA DE RENDIMIENTO/COURBE DE PERFORMANCE

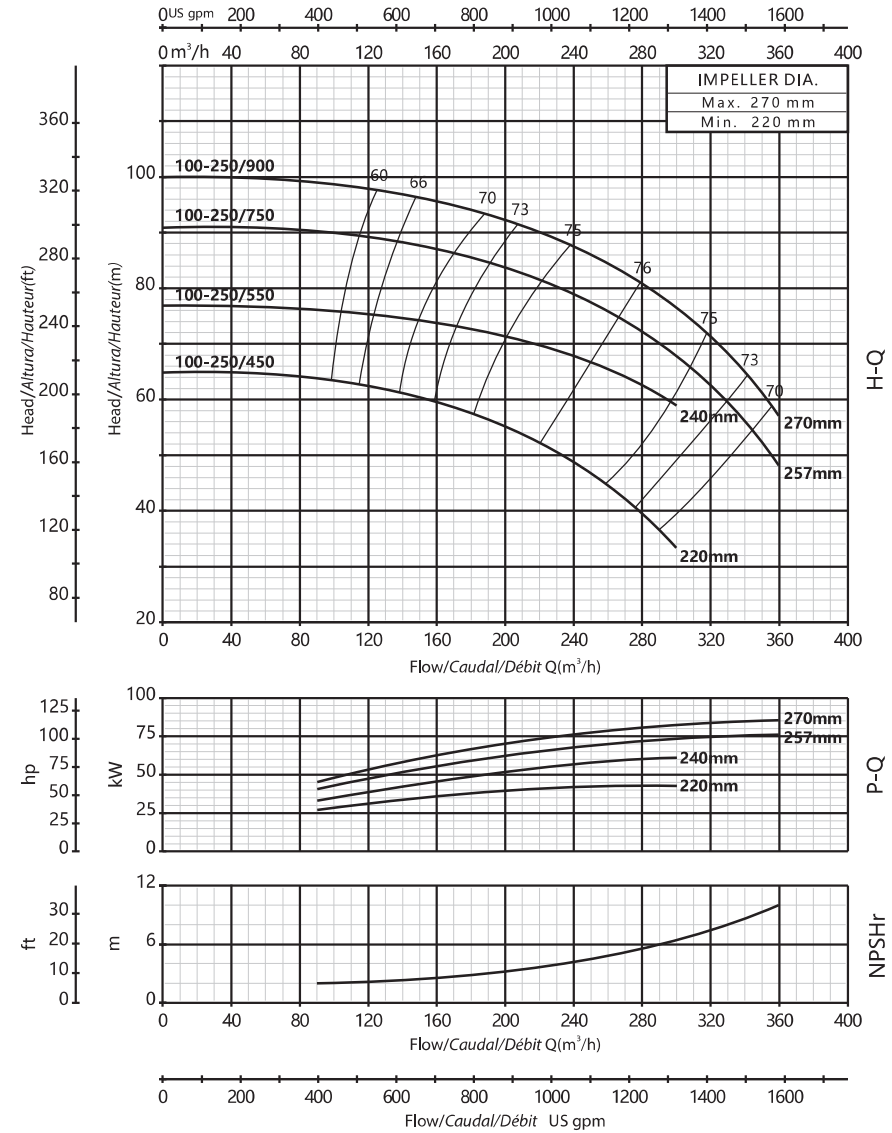
100-200

2900rpm



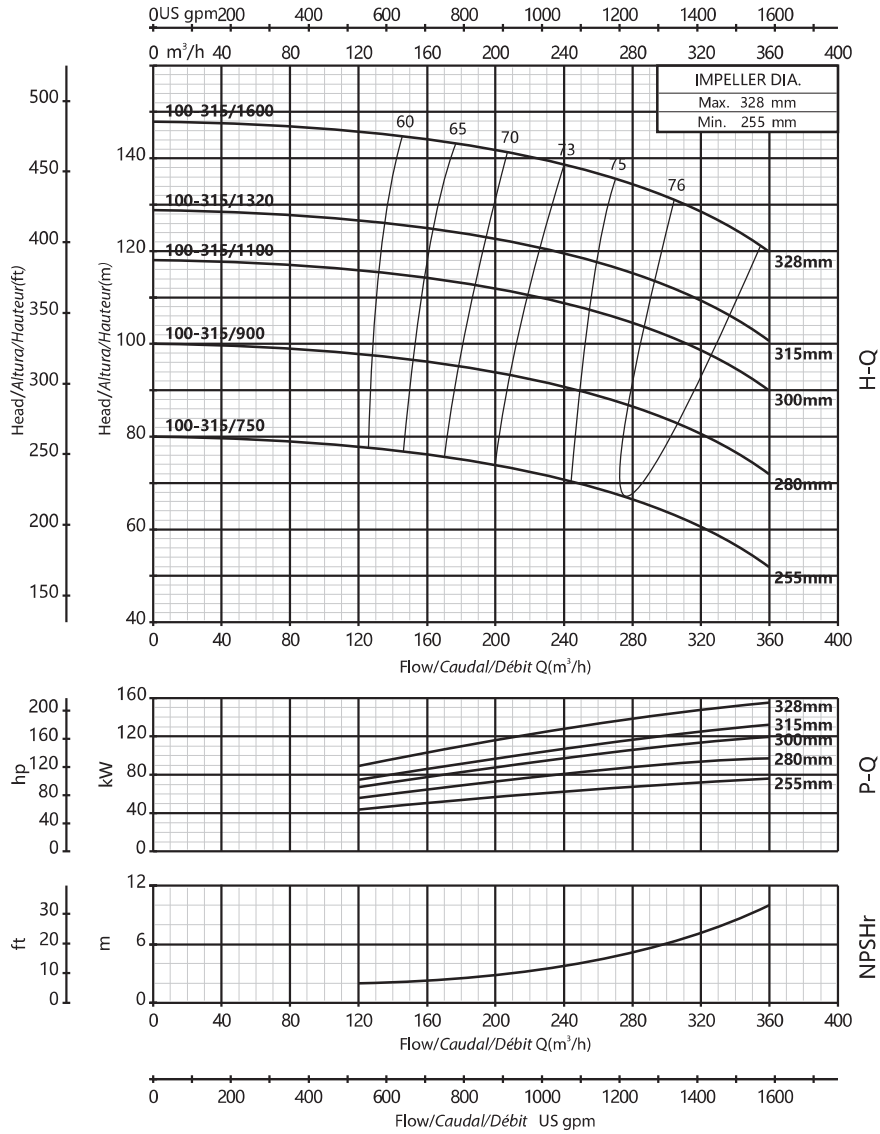
100-250

2900rpm



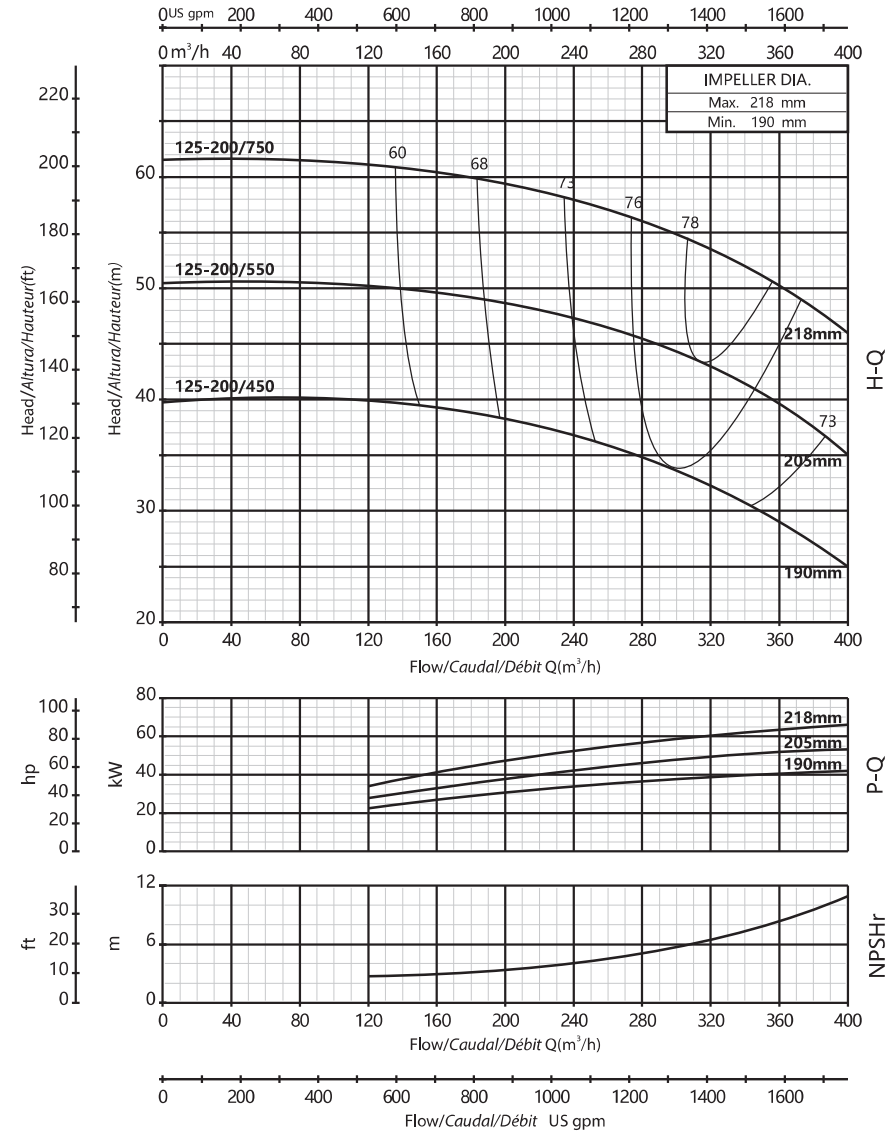
100-315

2900rpm



125-200

2900rpm

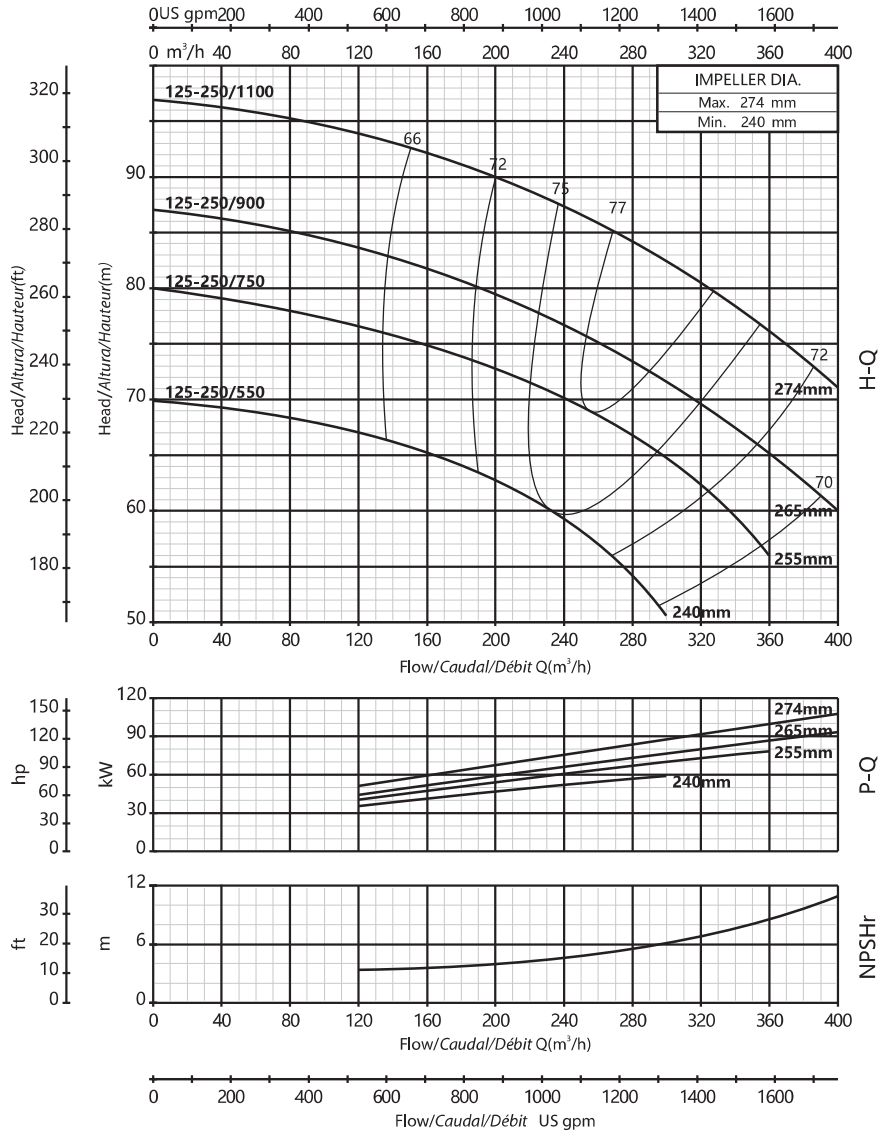


PERFORMANCE CURVE/CURVA DE RENDIMIENTO/COURSE DE PERFORMANCE

PERFORMANCE CURVE/CURVA DE RENDIMIENTO/COURSE DE PERFORMANCE

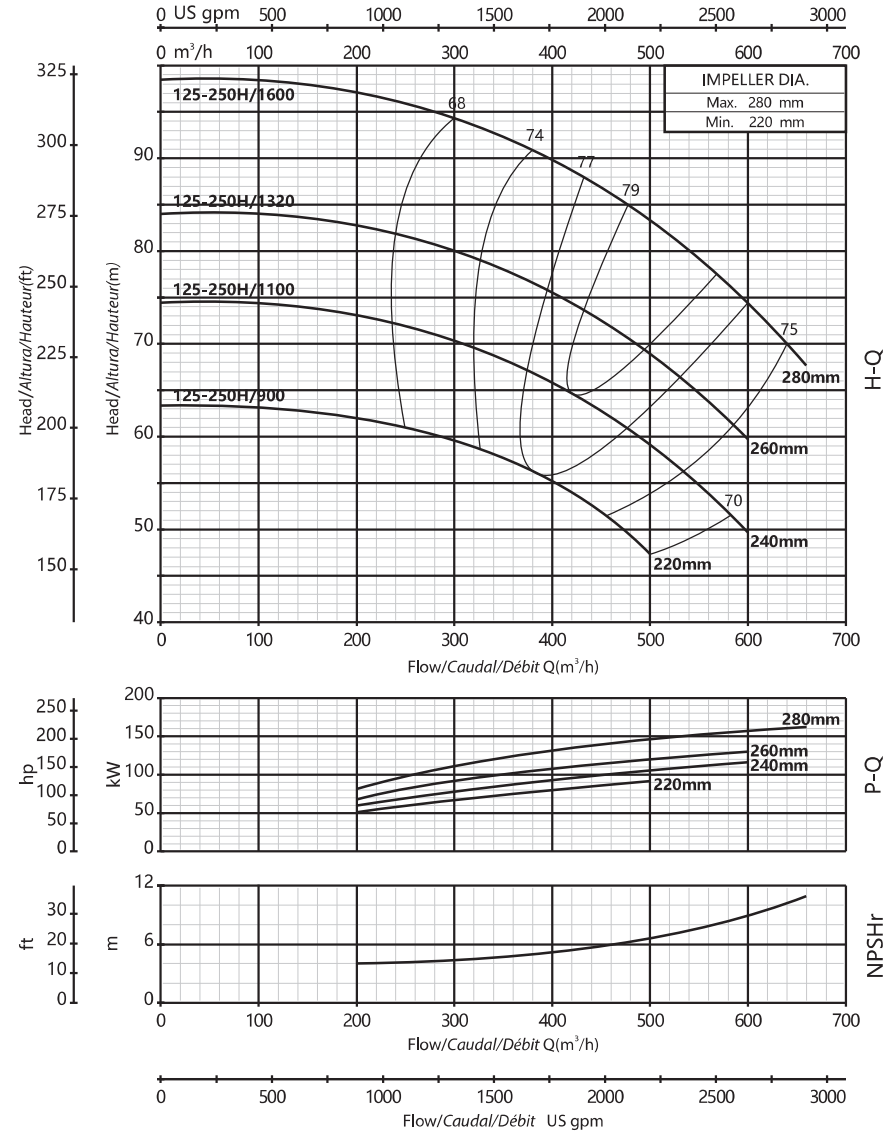
125-250

2900rpm



125-250H

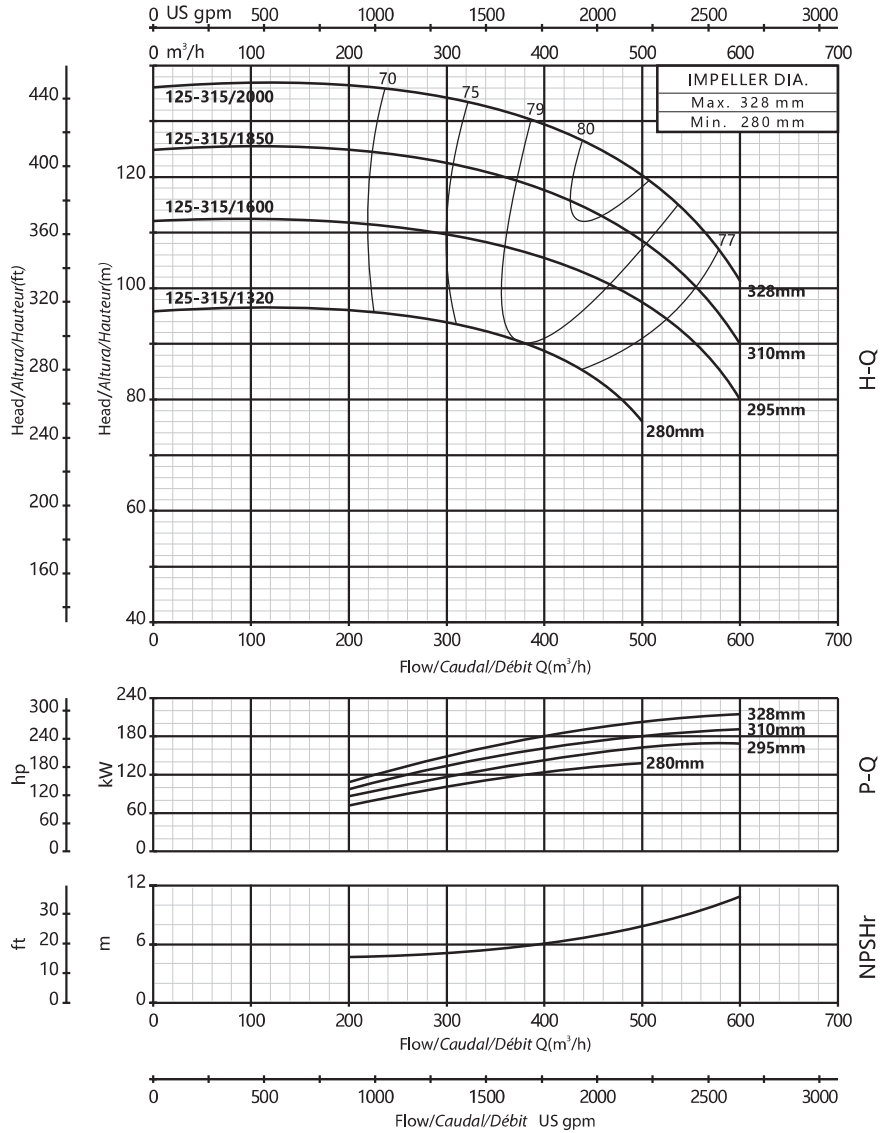
2900rpm



BELUNO

125-315

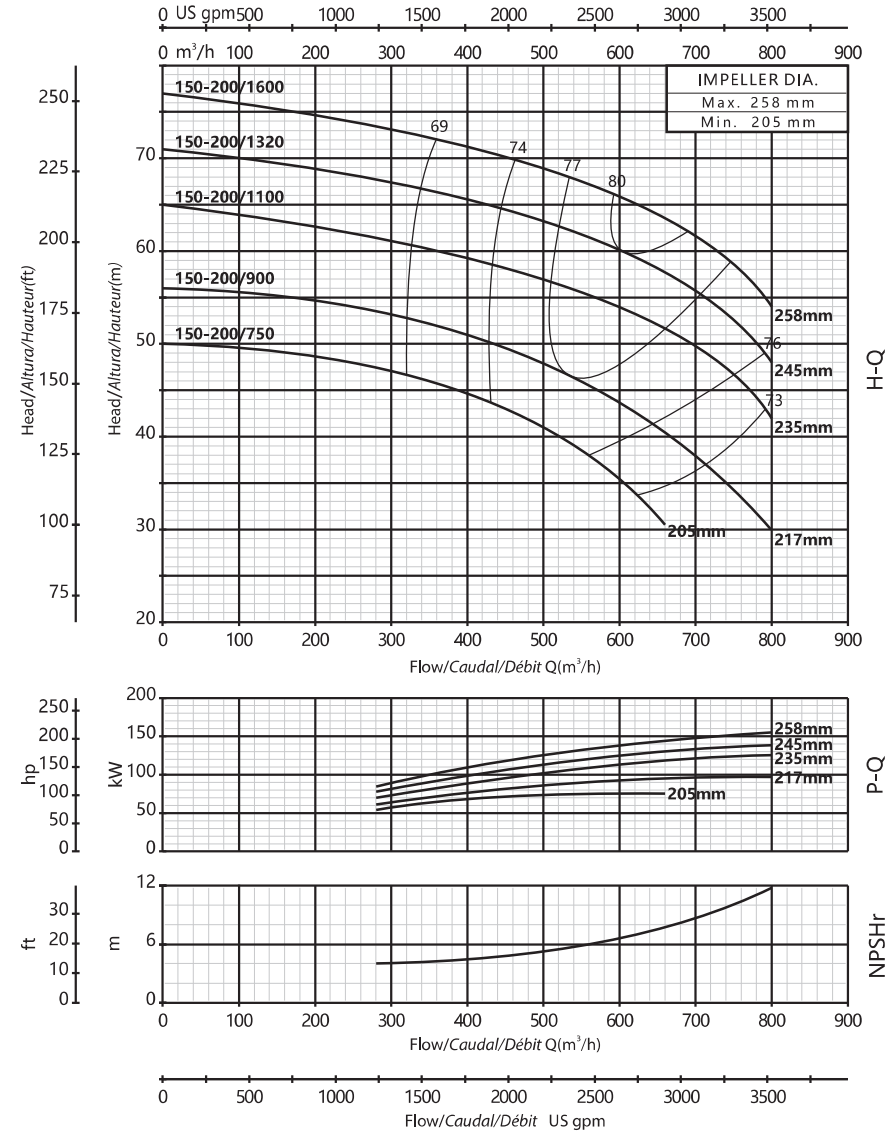
2900rpm



BELUNO

150-200

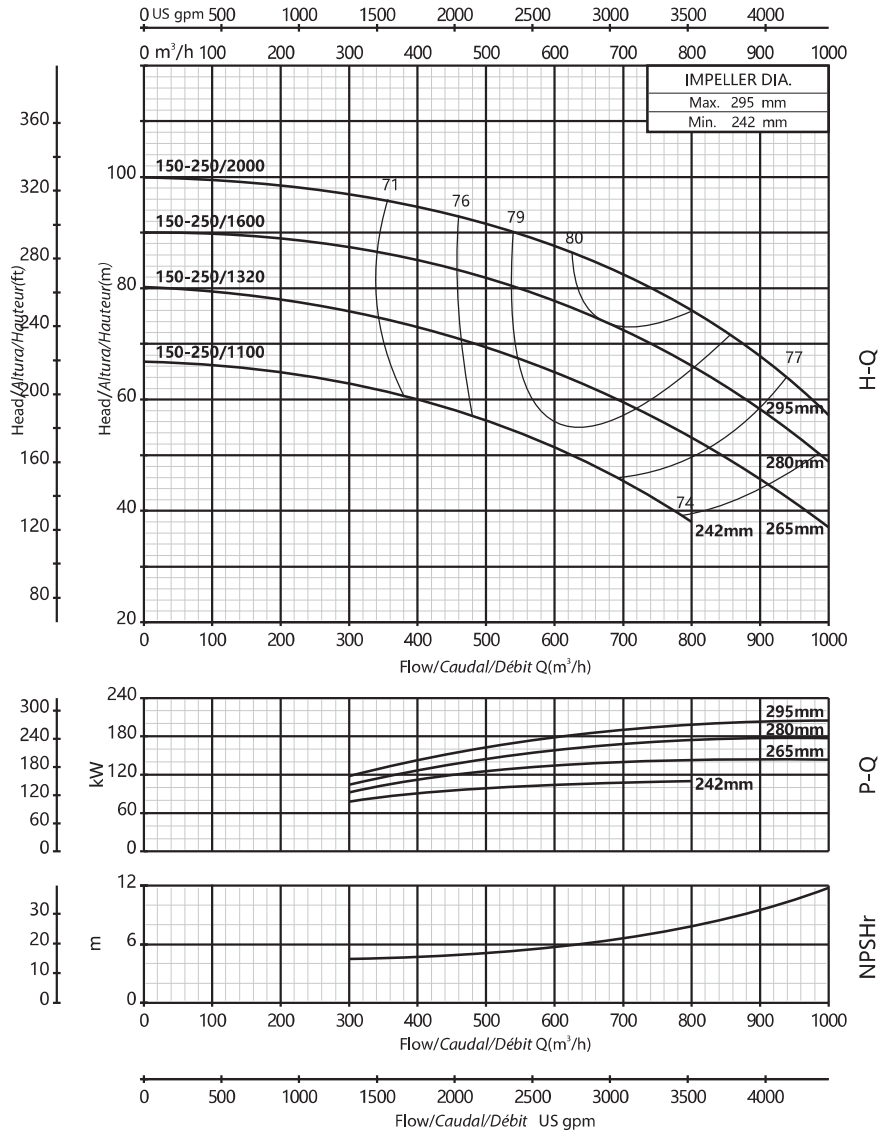
2900rpm



BELUNO

150-250

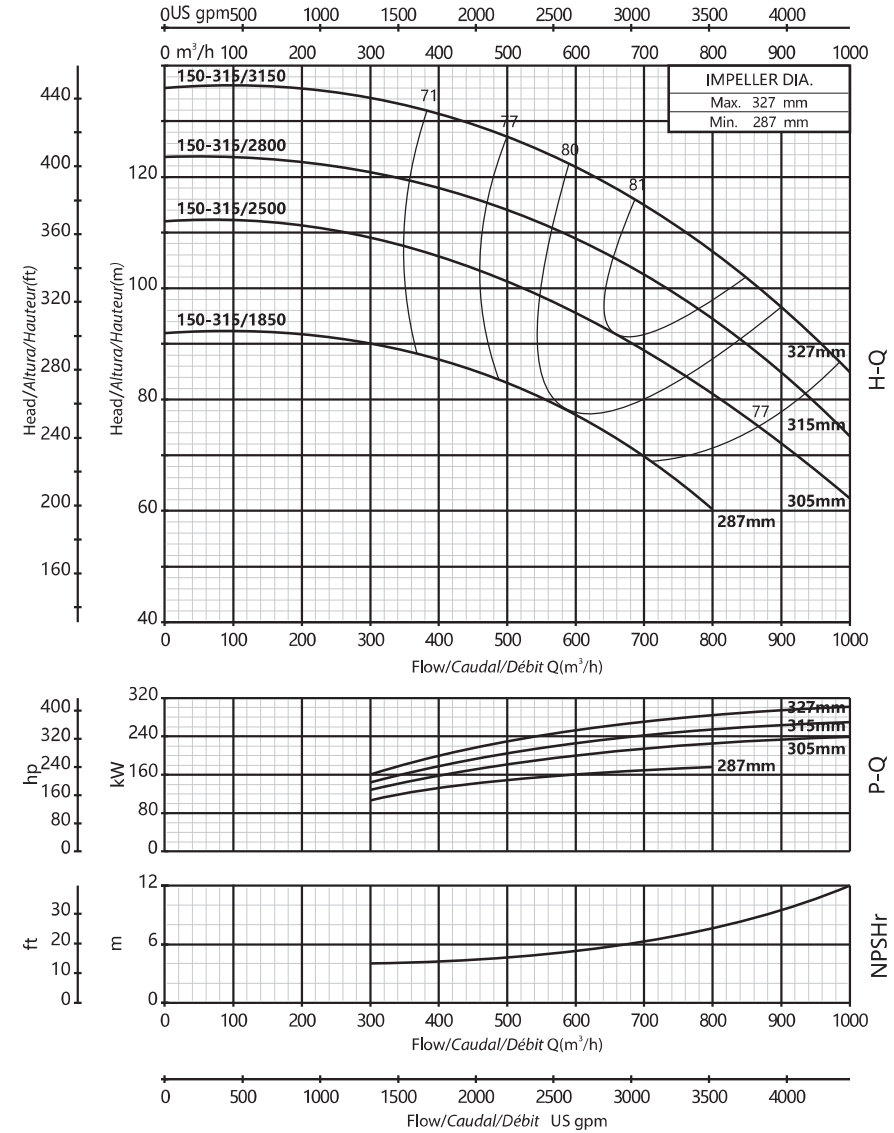
2900rpm



BELUNO

150-315

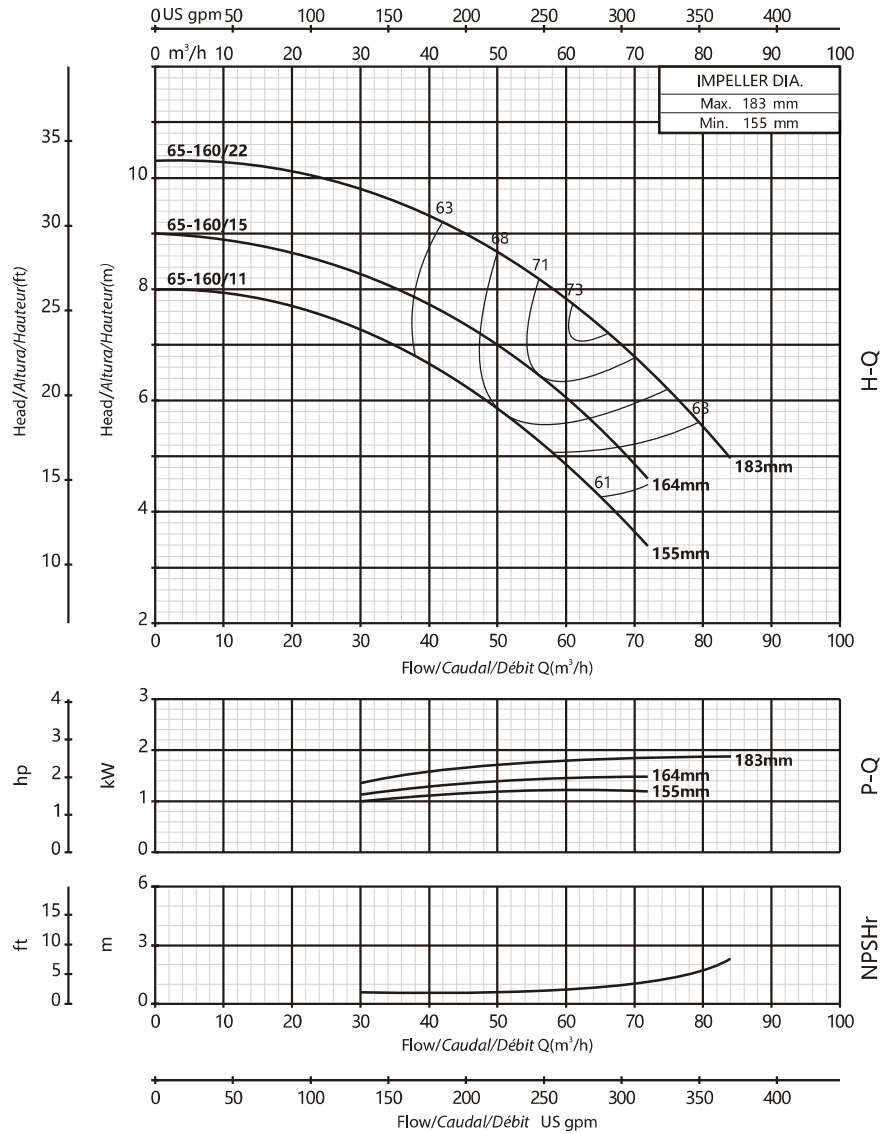
2900rpm



BELUNO

65-160

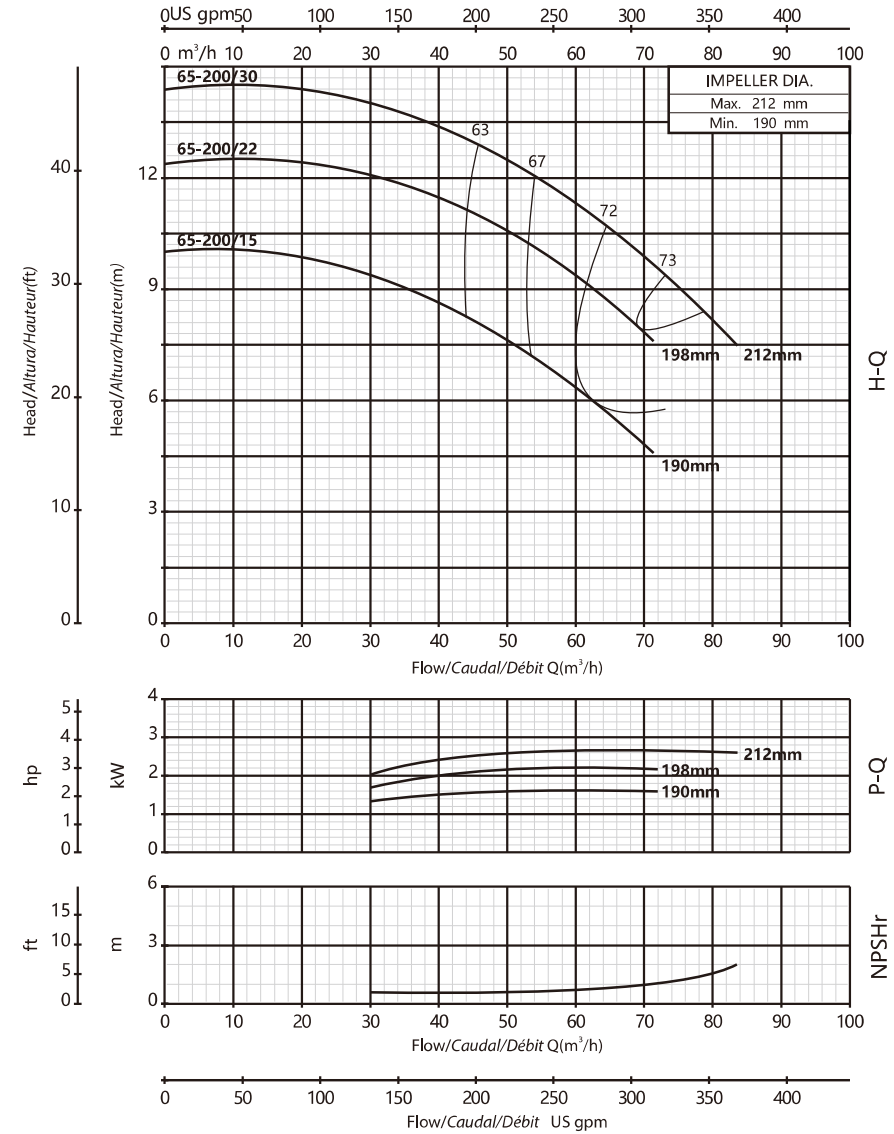
1450rpm



BELUNO

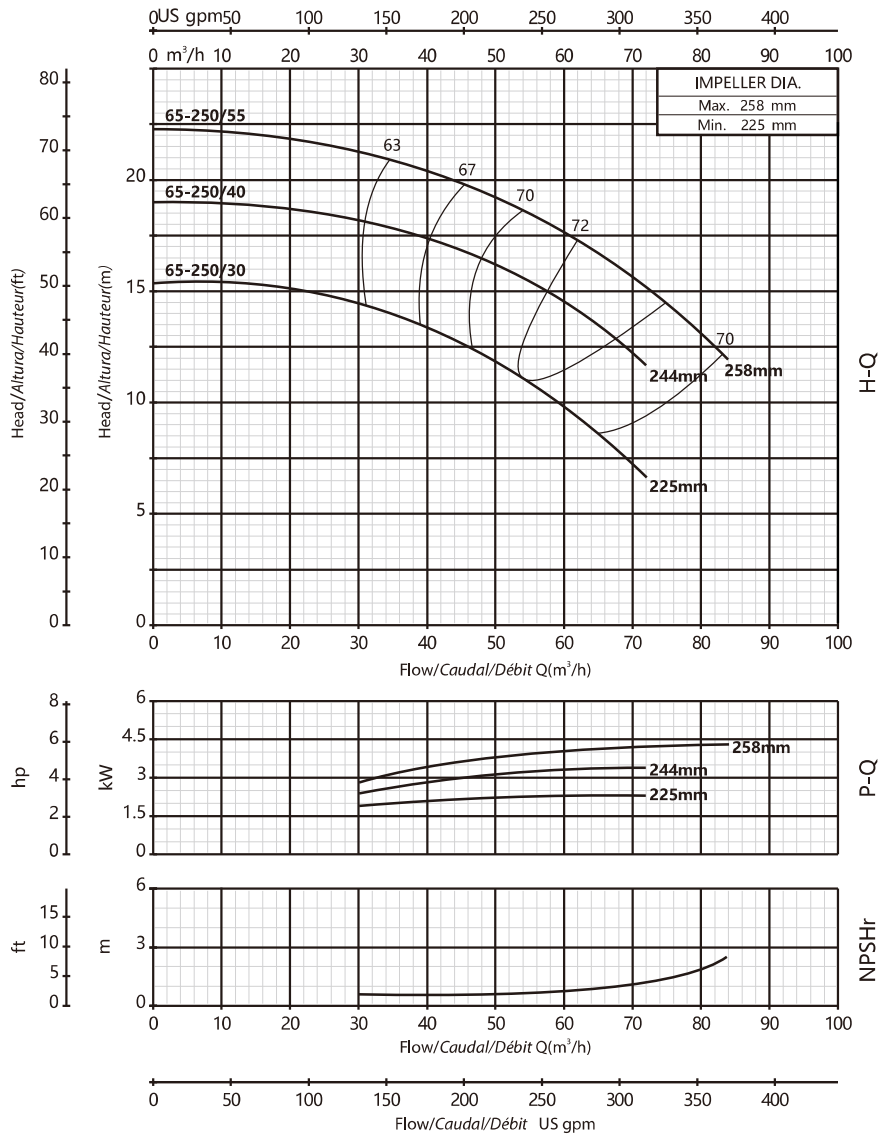
65-200

1450rpm



65-250

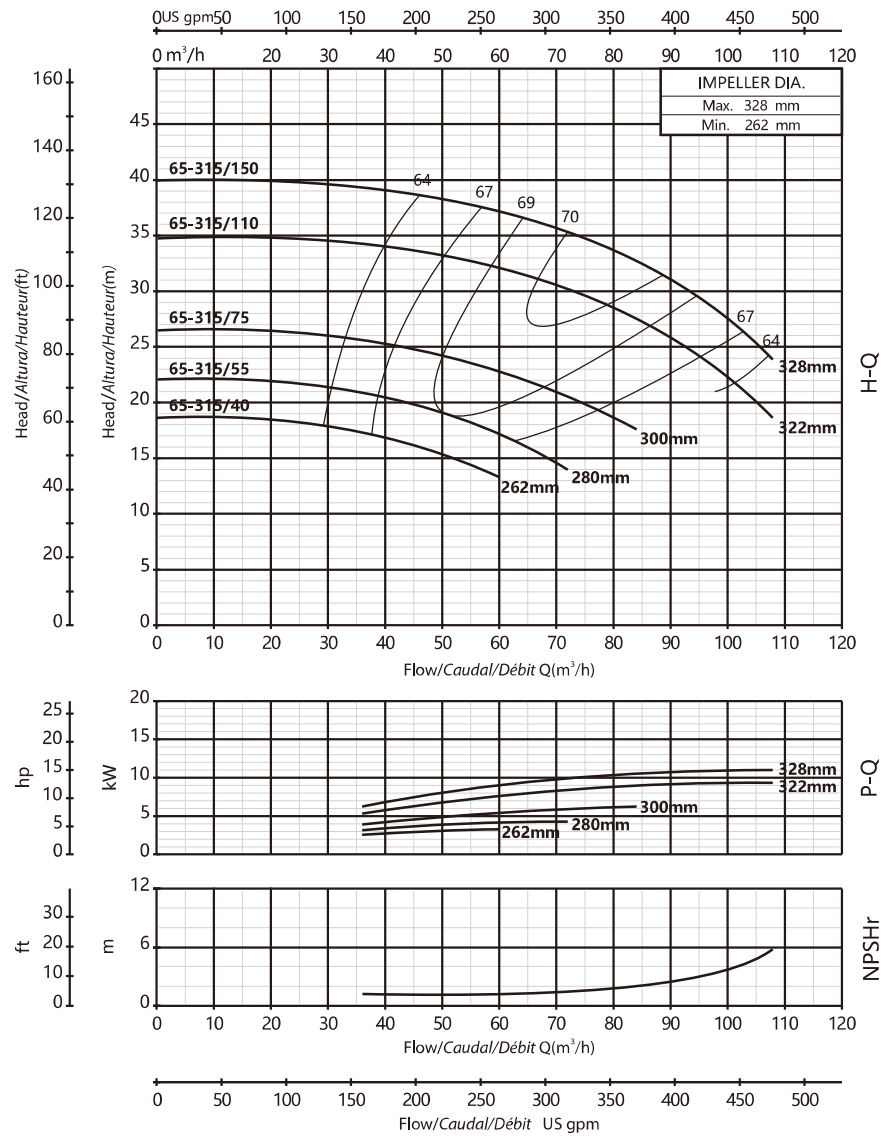
1450rpm



PERFORMANCE CURVE/CURVA DE RENDIMIENTO/COURBE DE PERFORMANCE

65-315

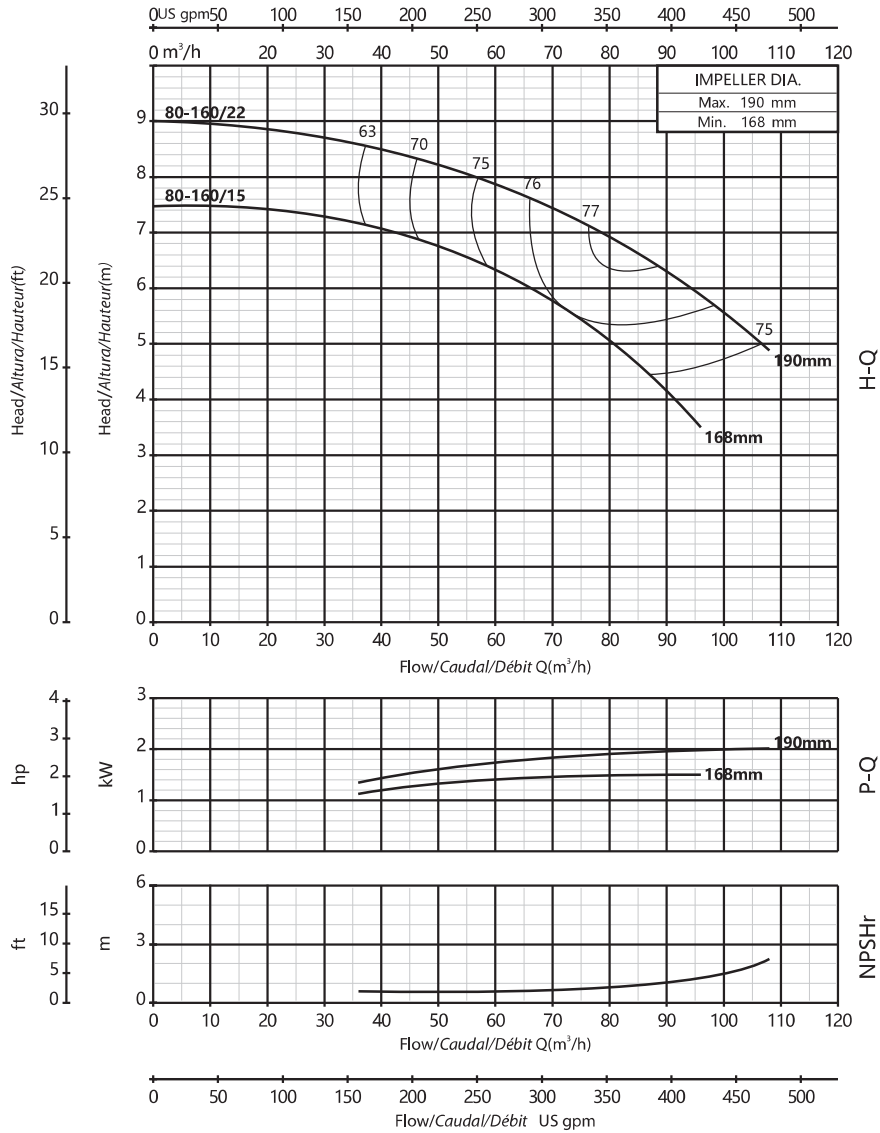
1450rpm



PERFORMANCE CURVE/CURVA DE RENDIMIENTO/COURBE DE PERFORMANCE

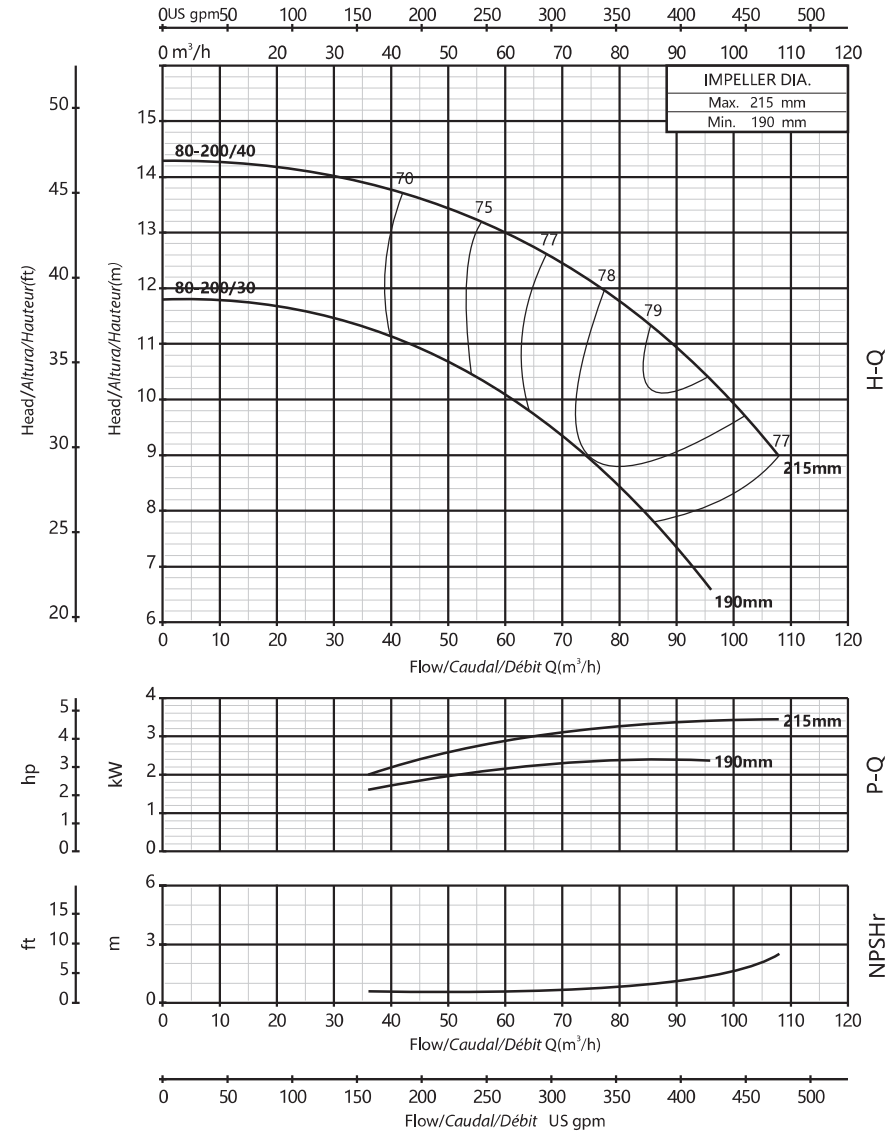
80-160

1450rpm



80-200

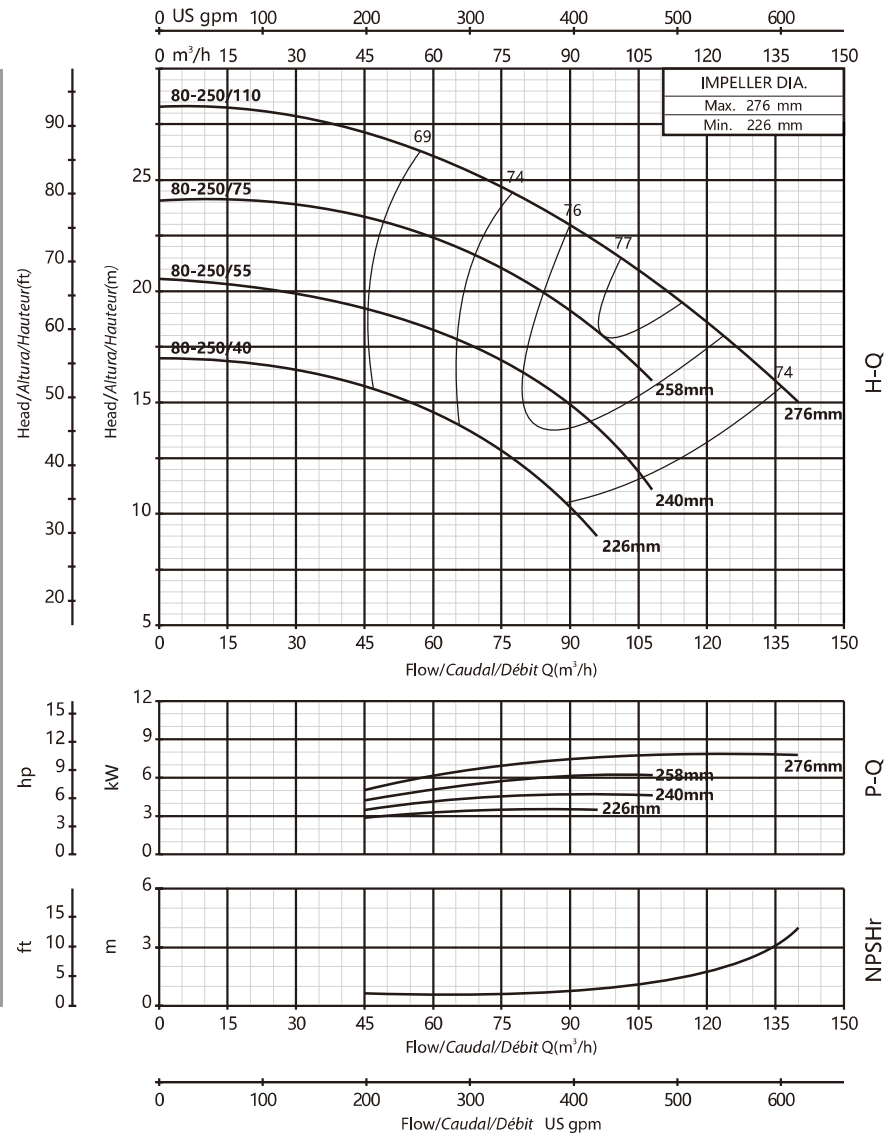
1450rpm



BELUNO

80-250

1450rpm

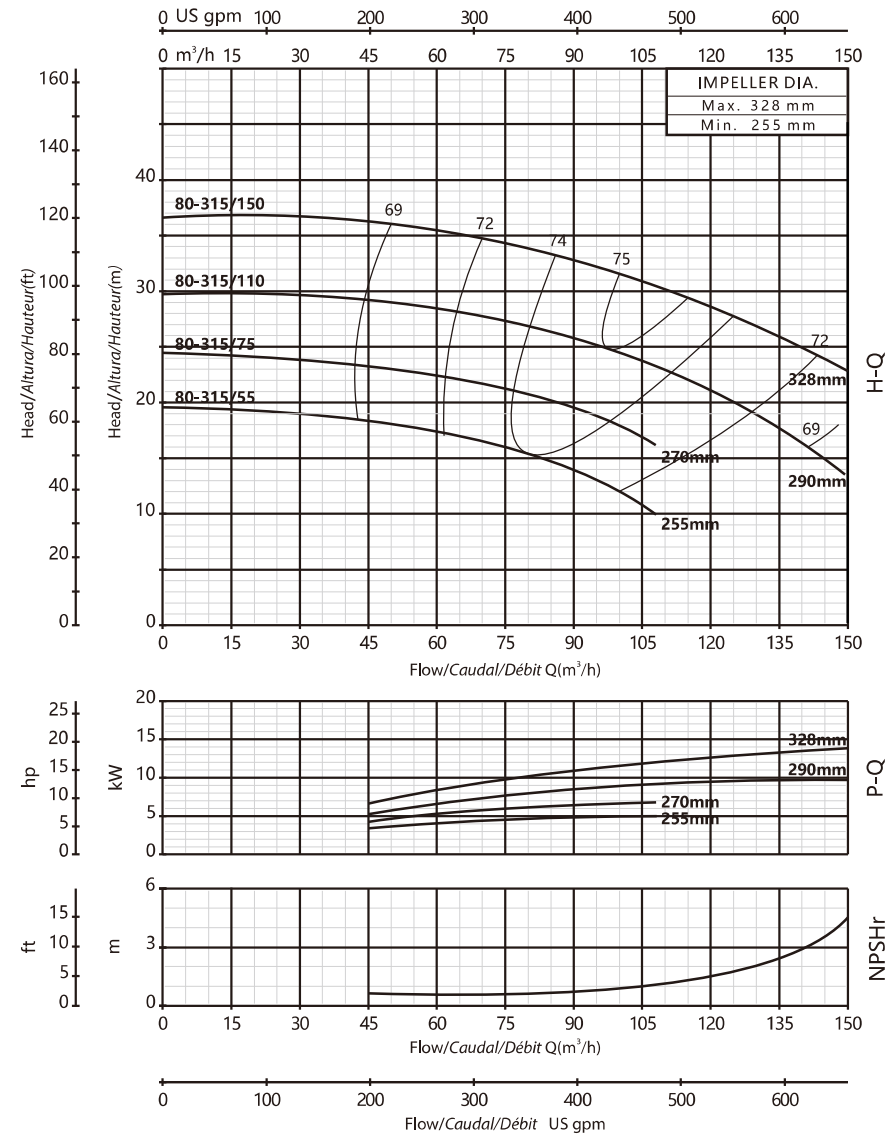


PERFORMANCE CURVE/CURVA DE RENDIMIENTO/COURBE DE PERFORMANCE

BELUNO

80-315

1450rpm

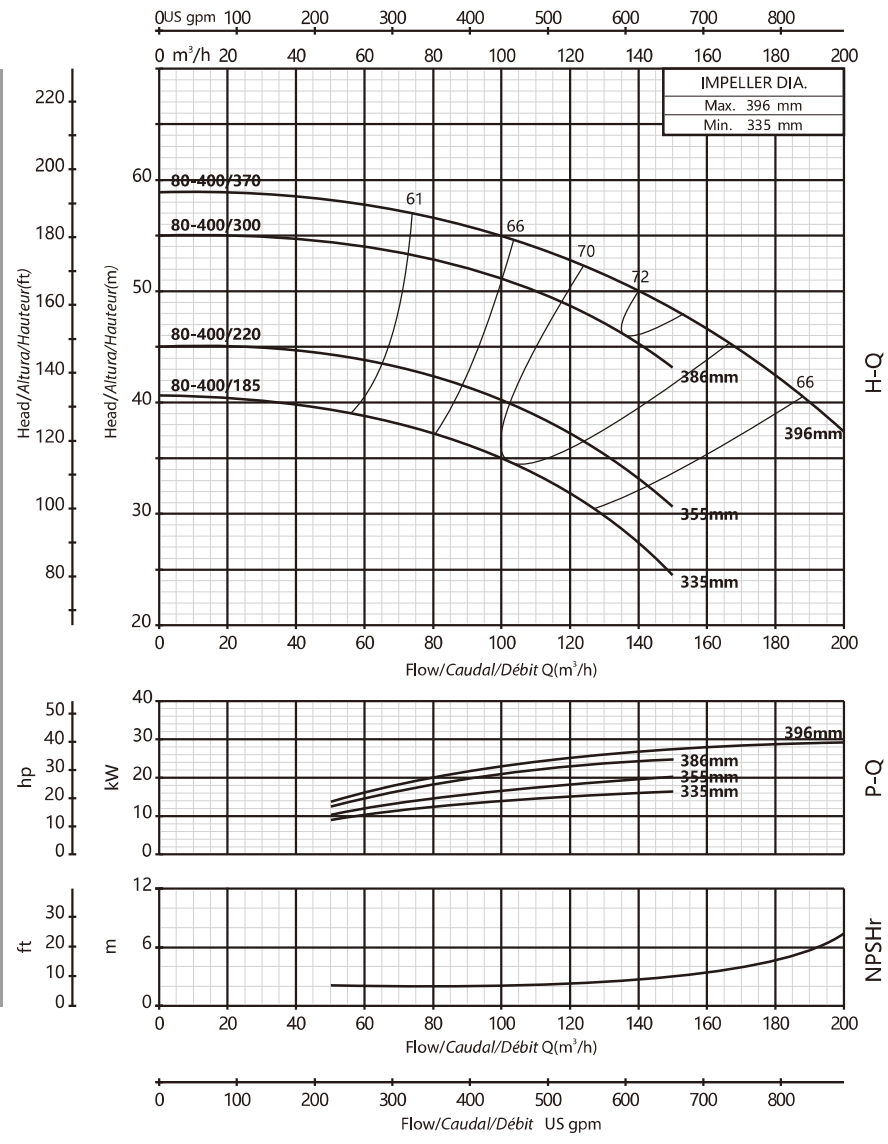


PERFORMANCE CURVE/CURVA DE RENDIMIENTO/COURBE DE PERFORMANCE

BELUNO

80-400

1450rpm

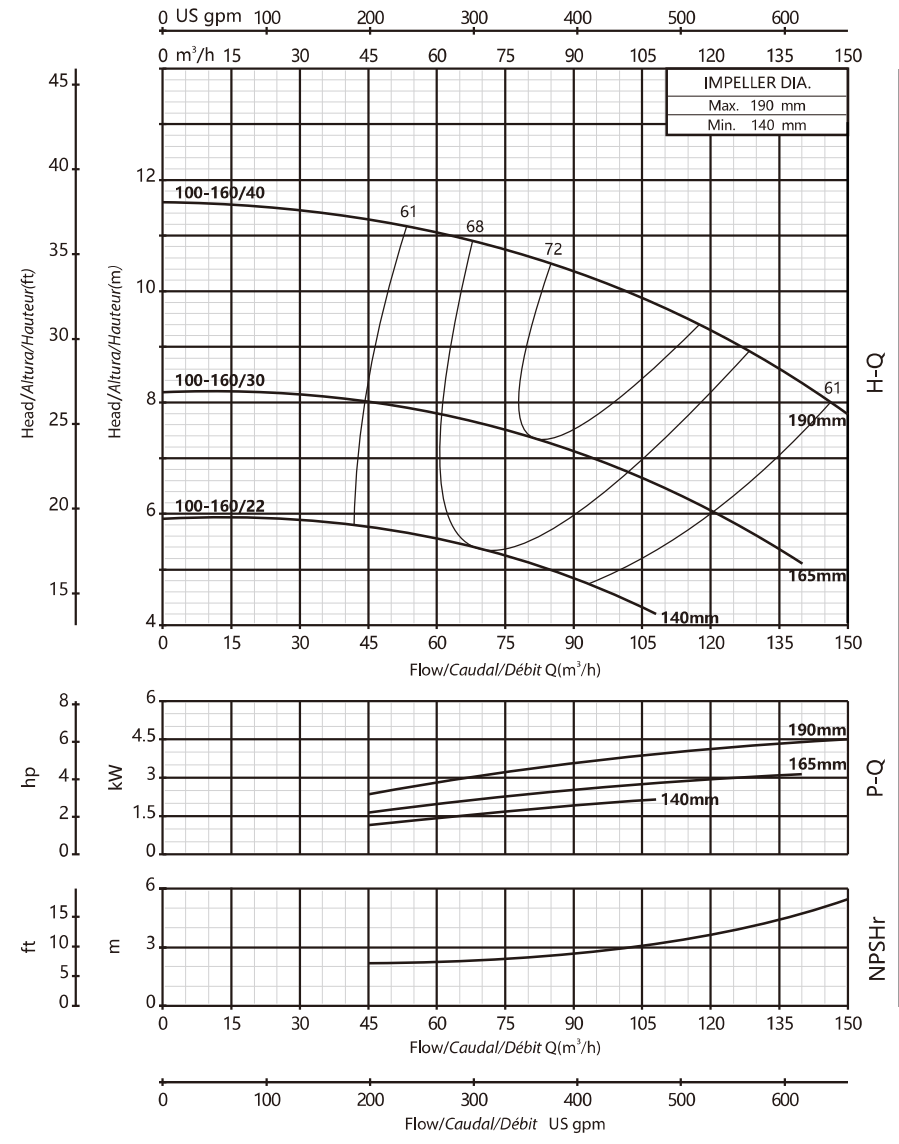


PERFORMANCE CURVE/CURVA DE RENDIMIENTO/COURBE DE PERFORMANCE

BELUNO

100-160

1450rpm

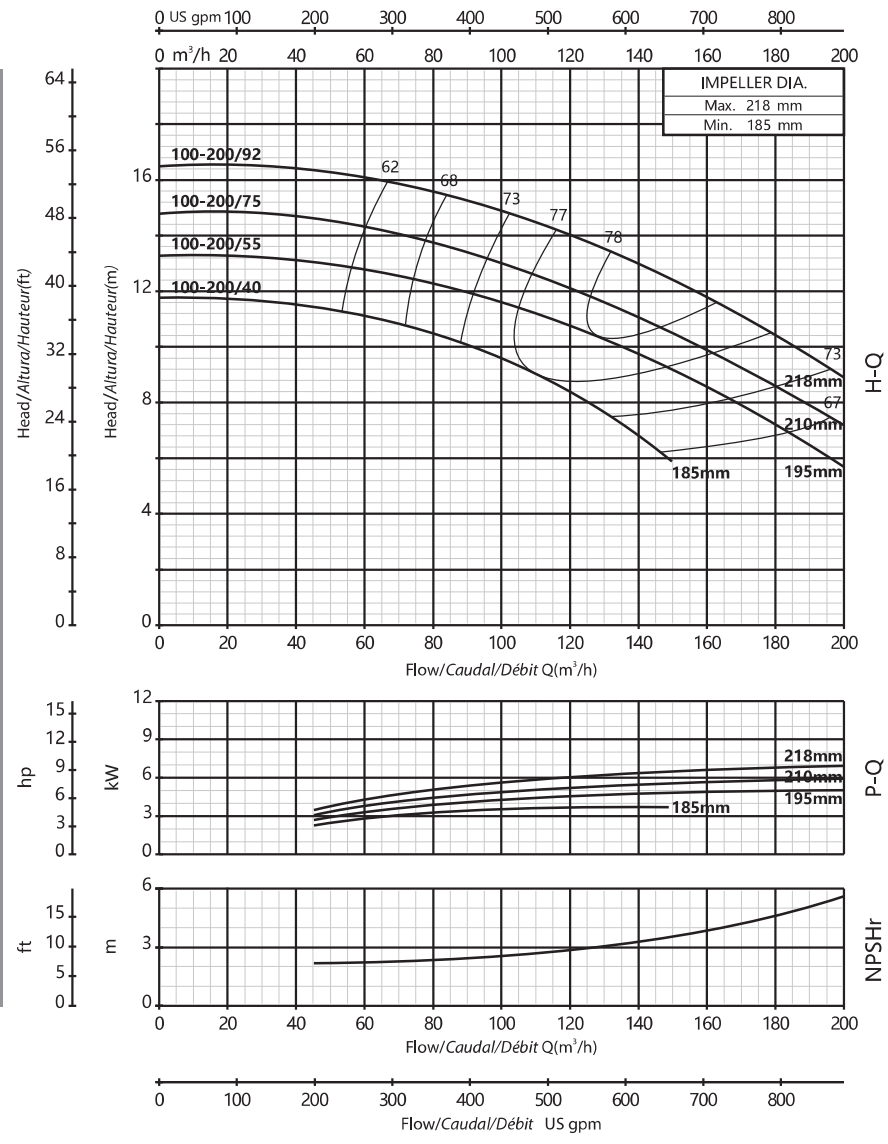


PERFORMANCE CURVE/CURVA DE RENDIMIENTO/COURBE DE PERFORMANCE

BELUNO

100-200

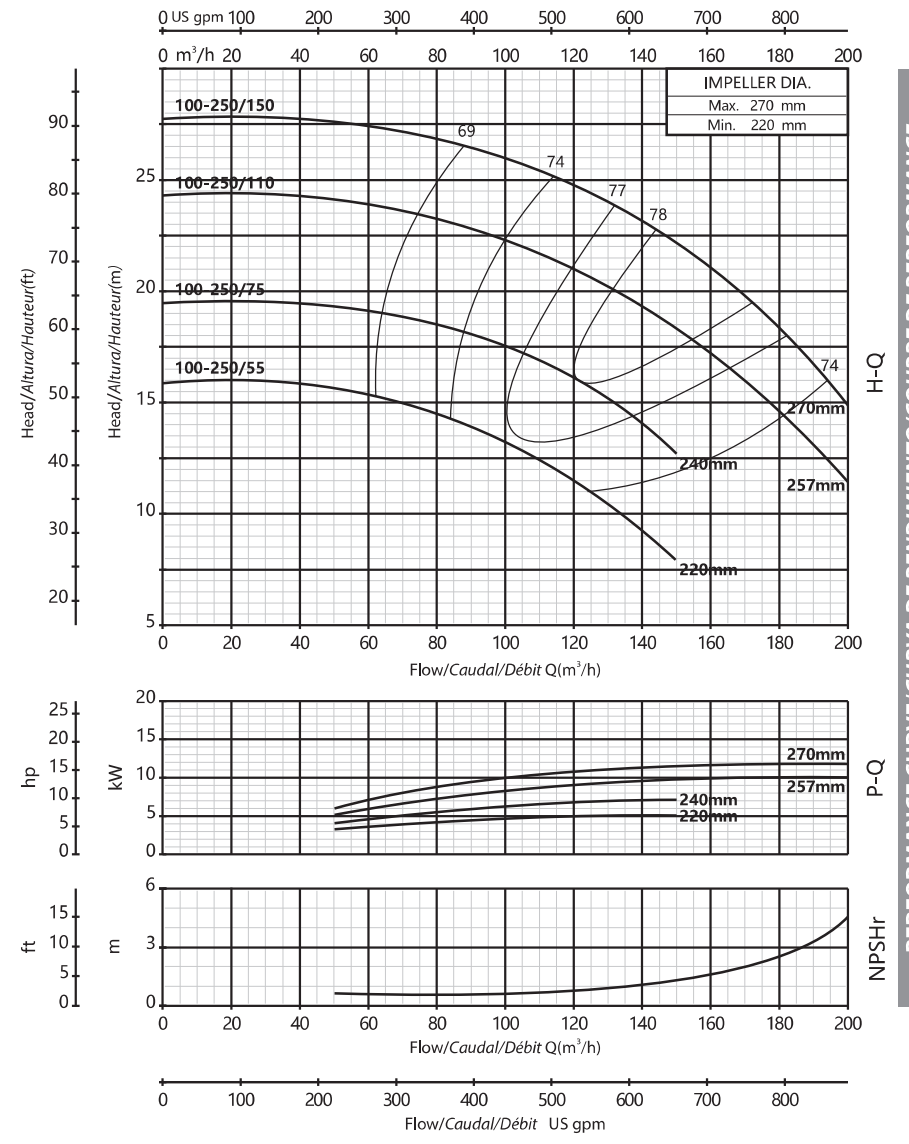
1450rpm



BELUNO

100-250

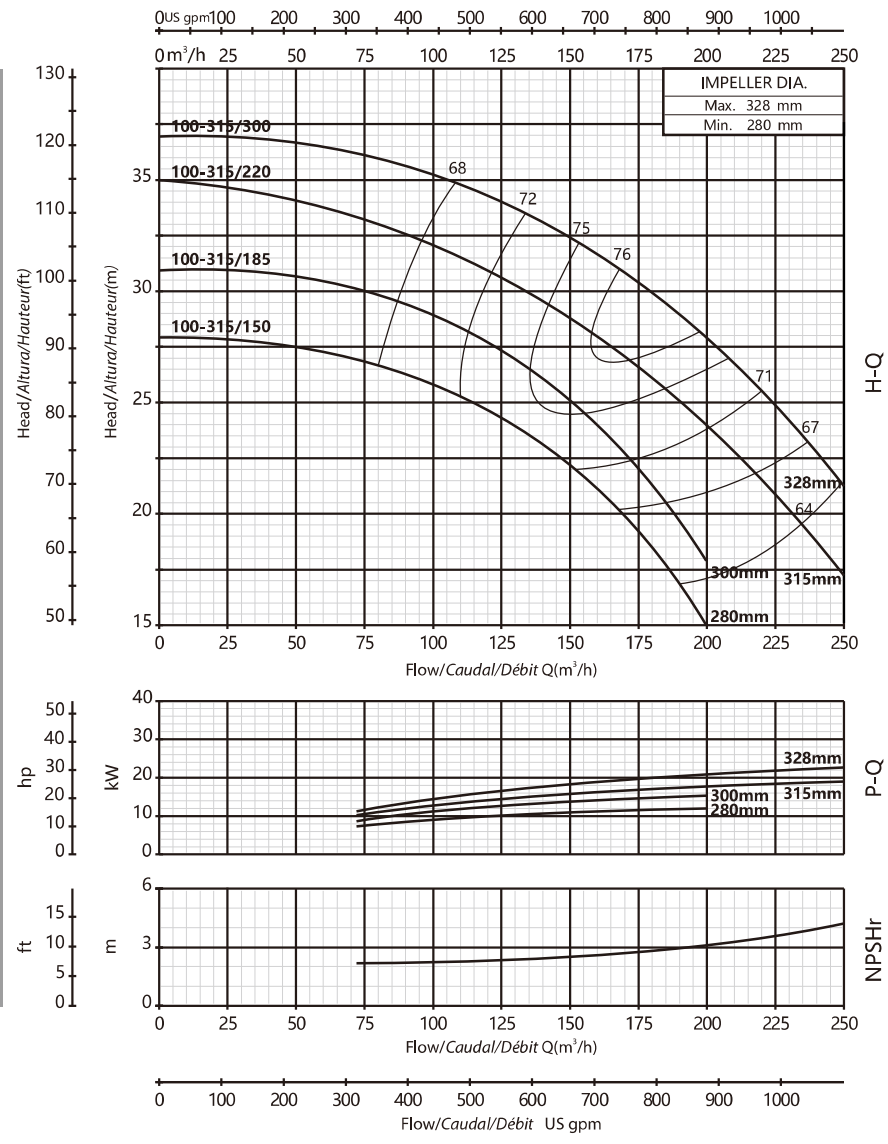
1450rpm



BELUNO

100-315

1450rpm

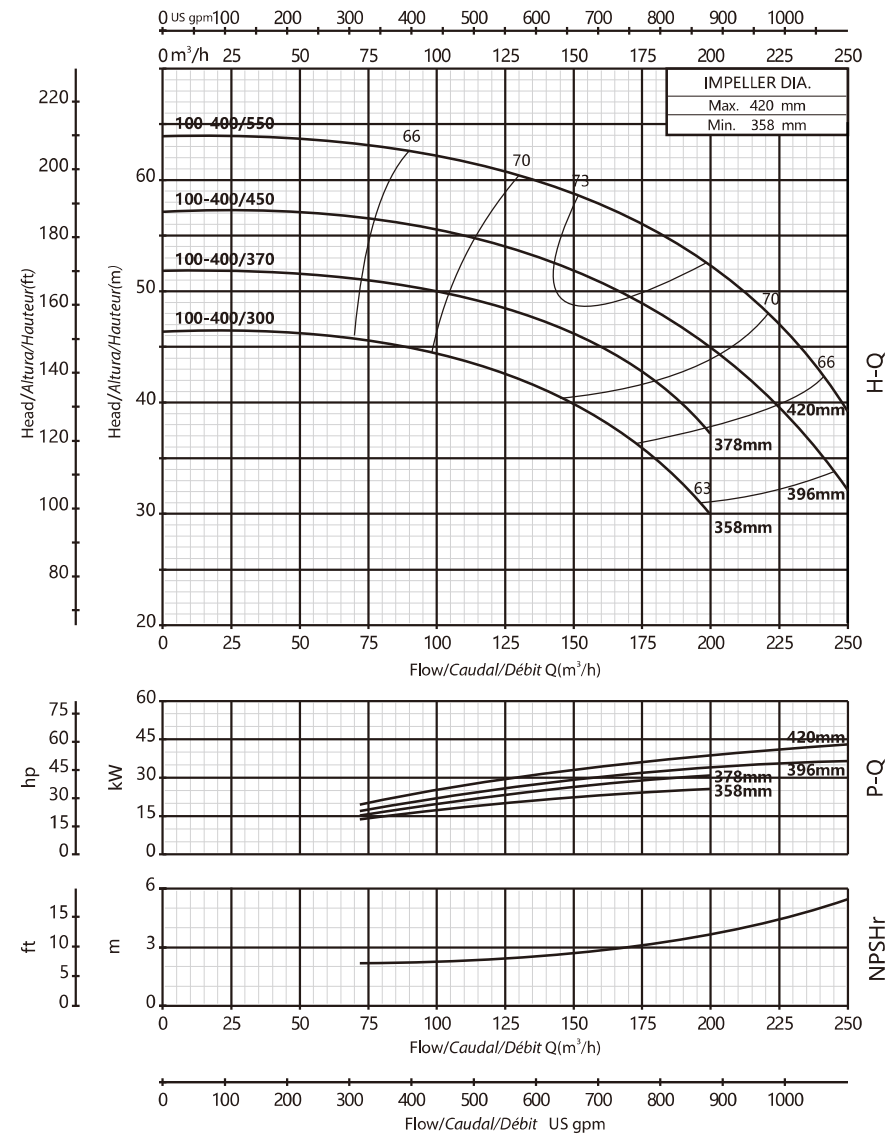


PERFORMANCE CURVE/CURVA DE RENDIMIENTO/COURBE DE PERFORMANCE

BELUNO

100-400

1450rpm

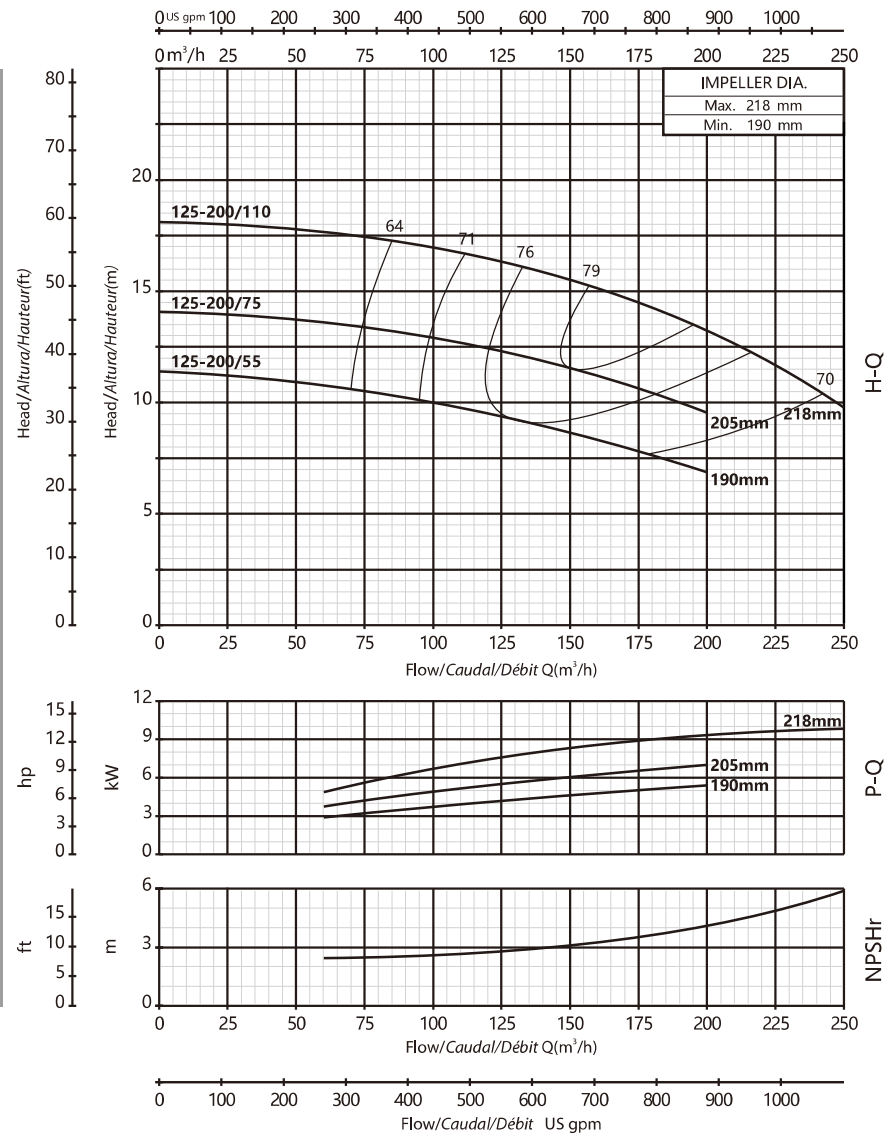


PERFORMANCE CURVE/CURVA DE RENDIMIENTO/COURBE DE PERFORMANCE

BELUNO

125-200

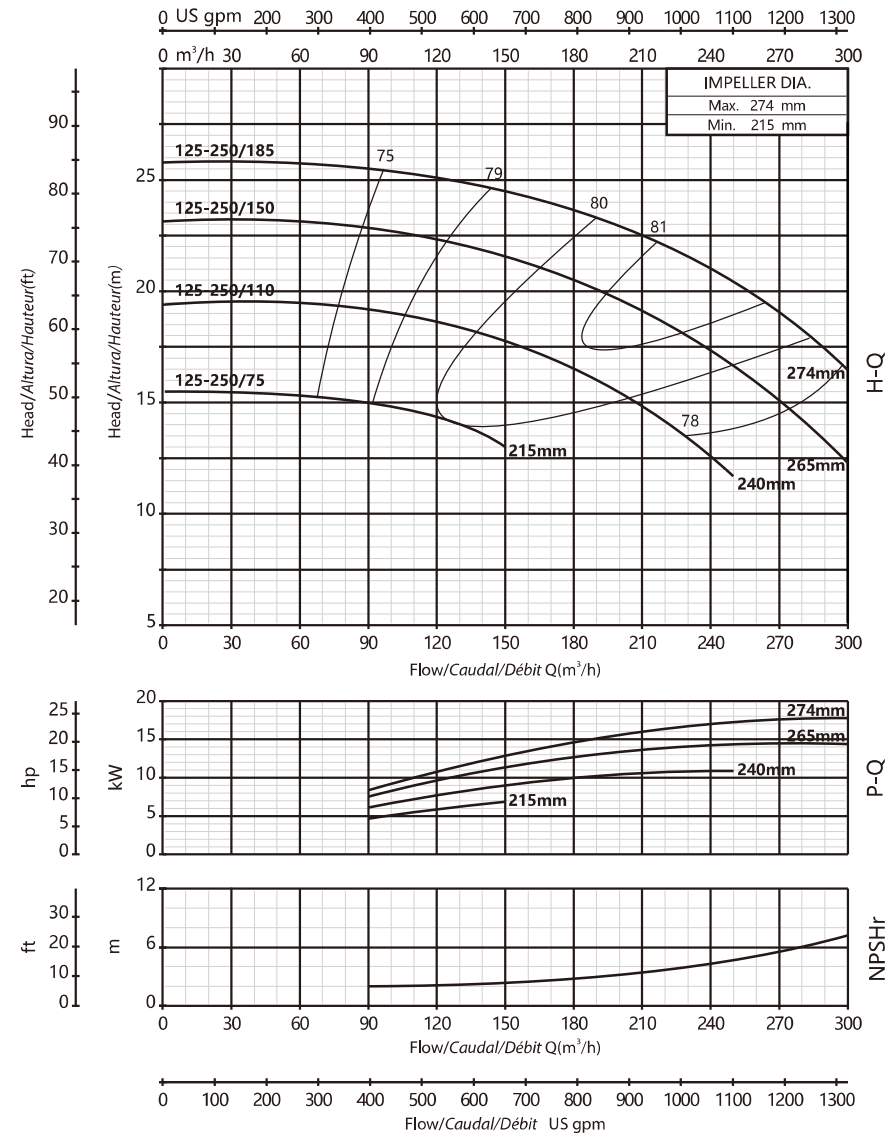
1450rpm



BELUNO

125-250

1450rpm

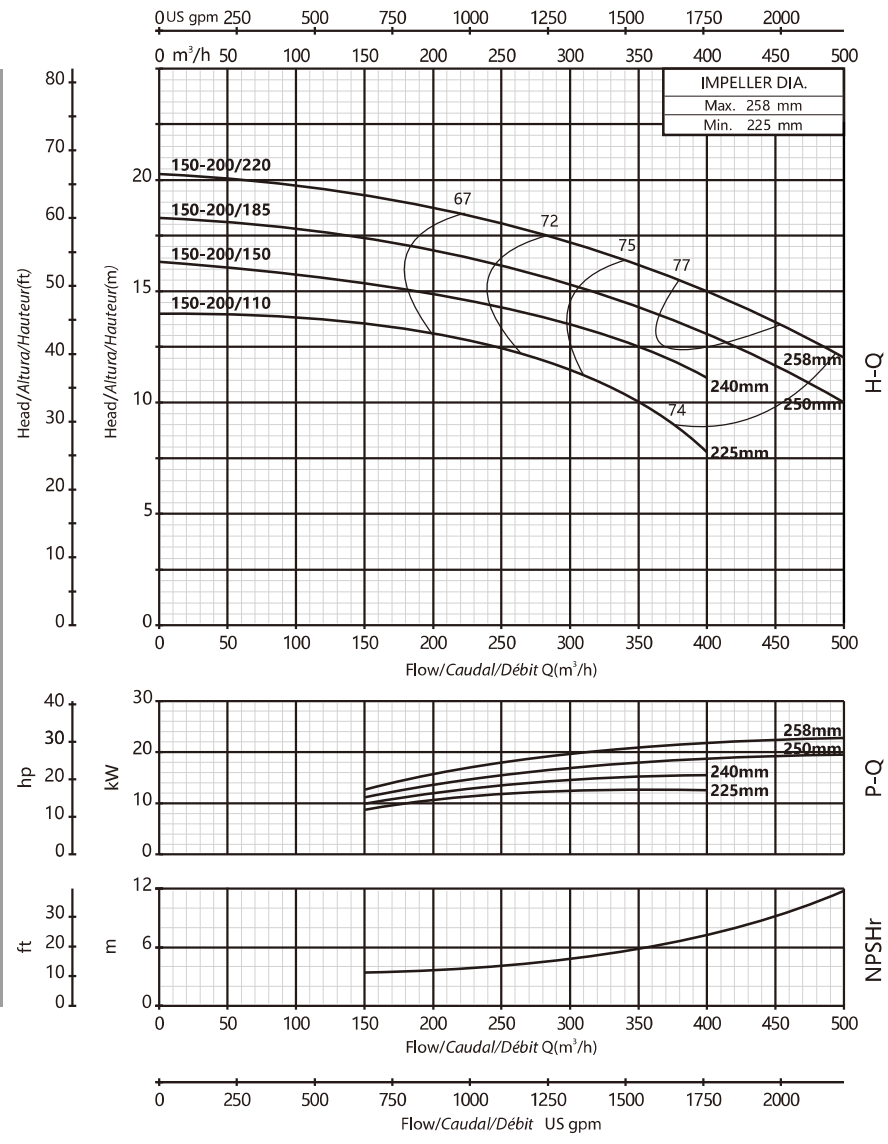


PERFORMANCE CURVE/CURVA DE RENDIMIENTO/COURBE DE PERFORMANCE

PERFORMANCE CURVE/CURVA DE RENDIMIENTO/COURBE DE PERFORMANCE

150-200

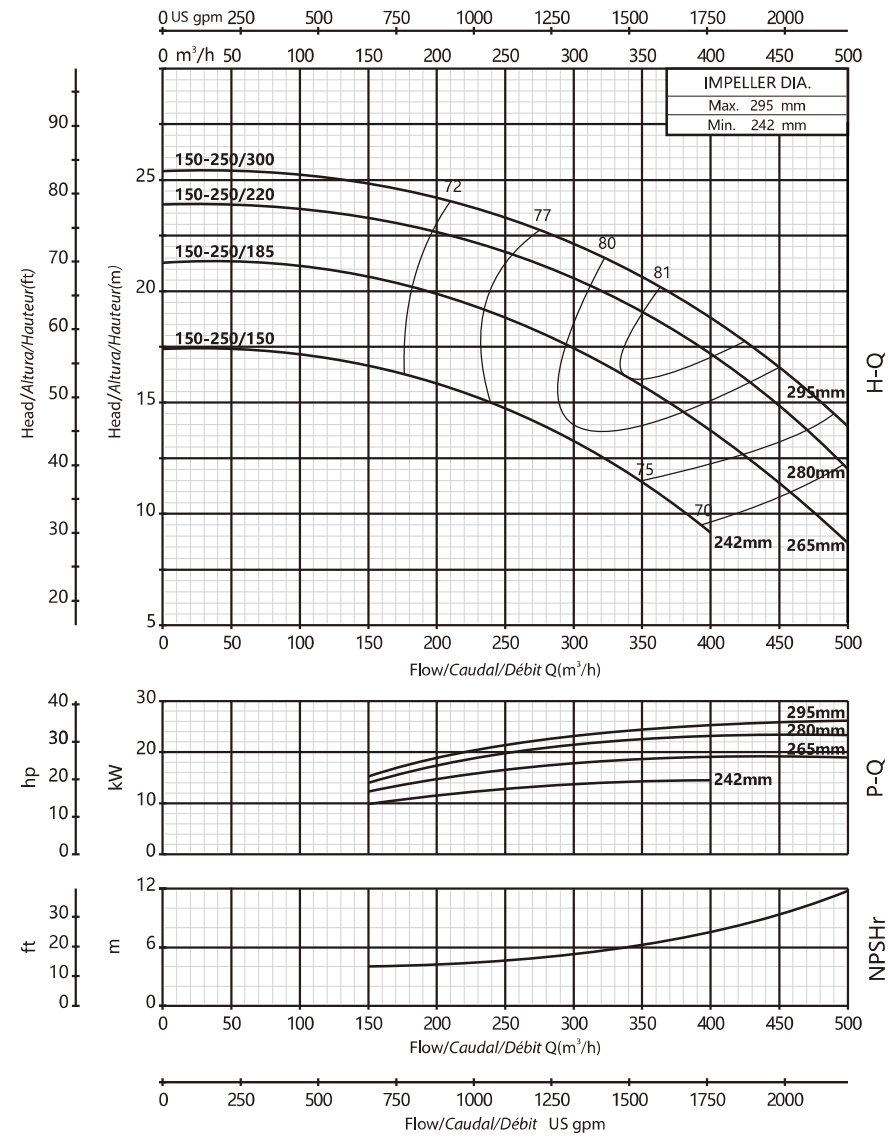
1450rpm



PERFORMANCE CURVE/CURVA DE RENDIMIENTO/COURBE DE PERFORMANCE

150-250

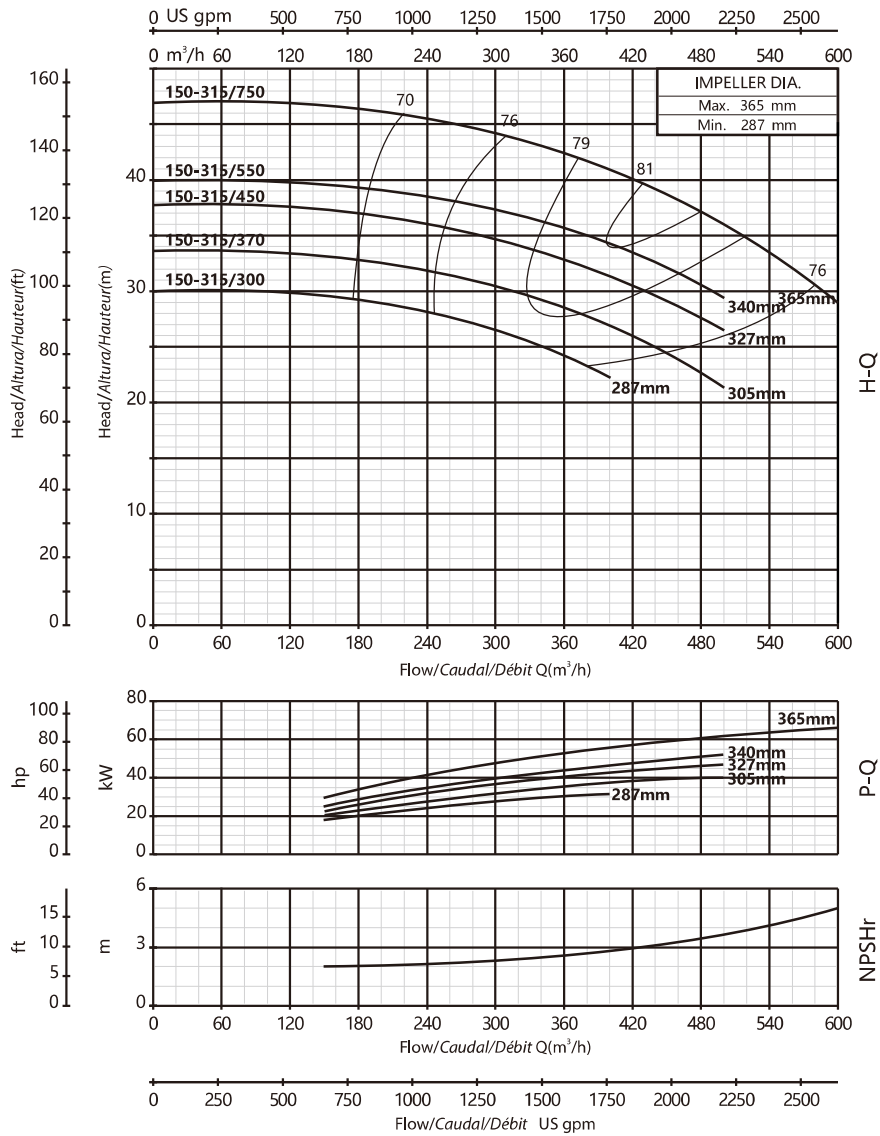
1450rpm



PERFORMANCE CURVE/CURVA DE RENDIMIENTO/COURBE DE PERFORMANCE

150-315

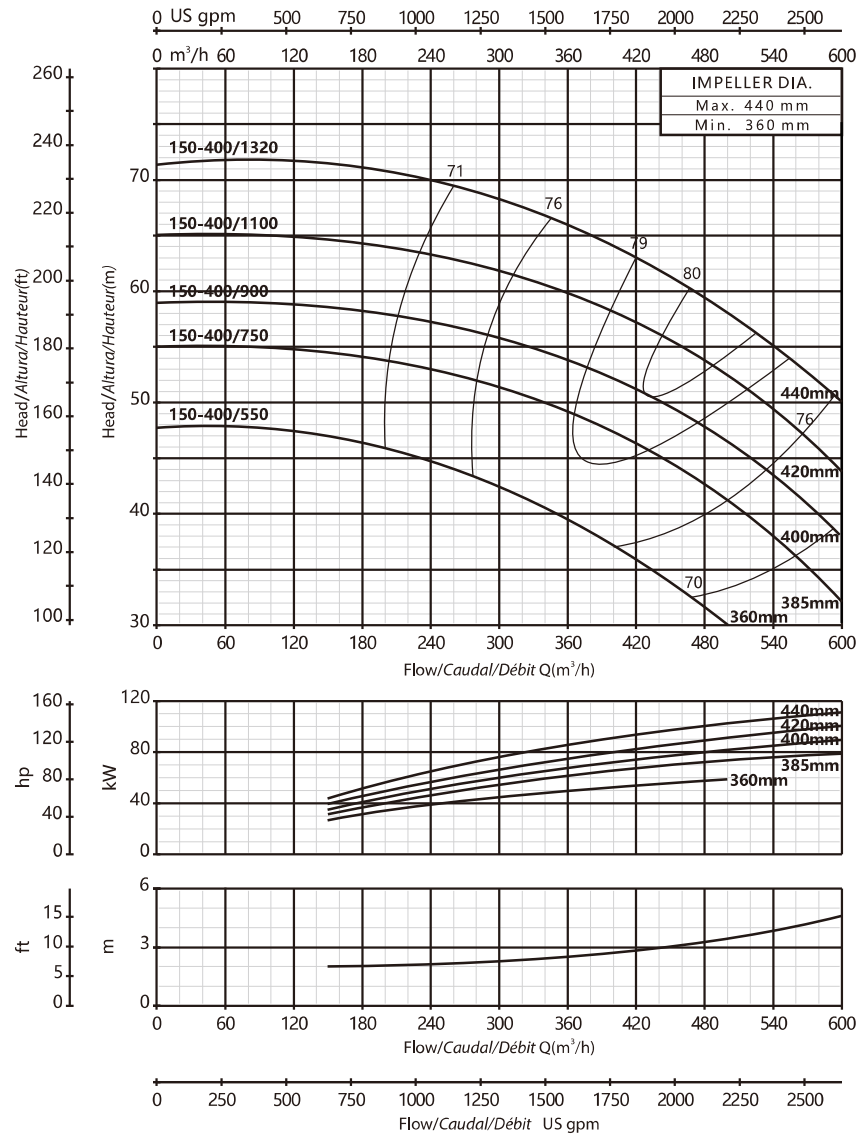
1450rpm



PERFORMANCE CURVE/CURVA DE RENDIMIENTO/COURBE DE PERFORMANCE

150-400

1450rpm

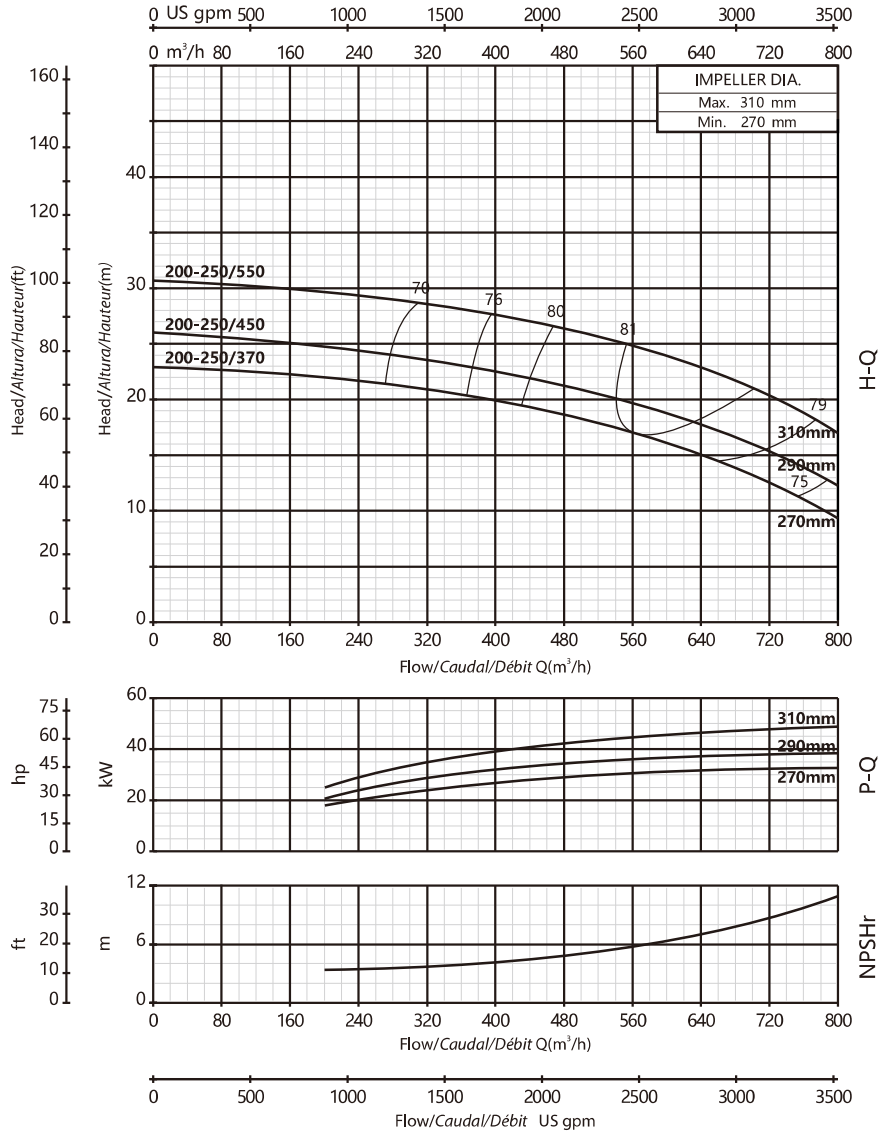


PERFORMANCE CURVE/CURVA DE RENDIMIENTO/COURBE DE PERFORMANCE

BELUNO

200-250

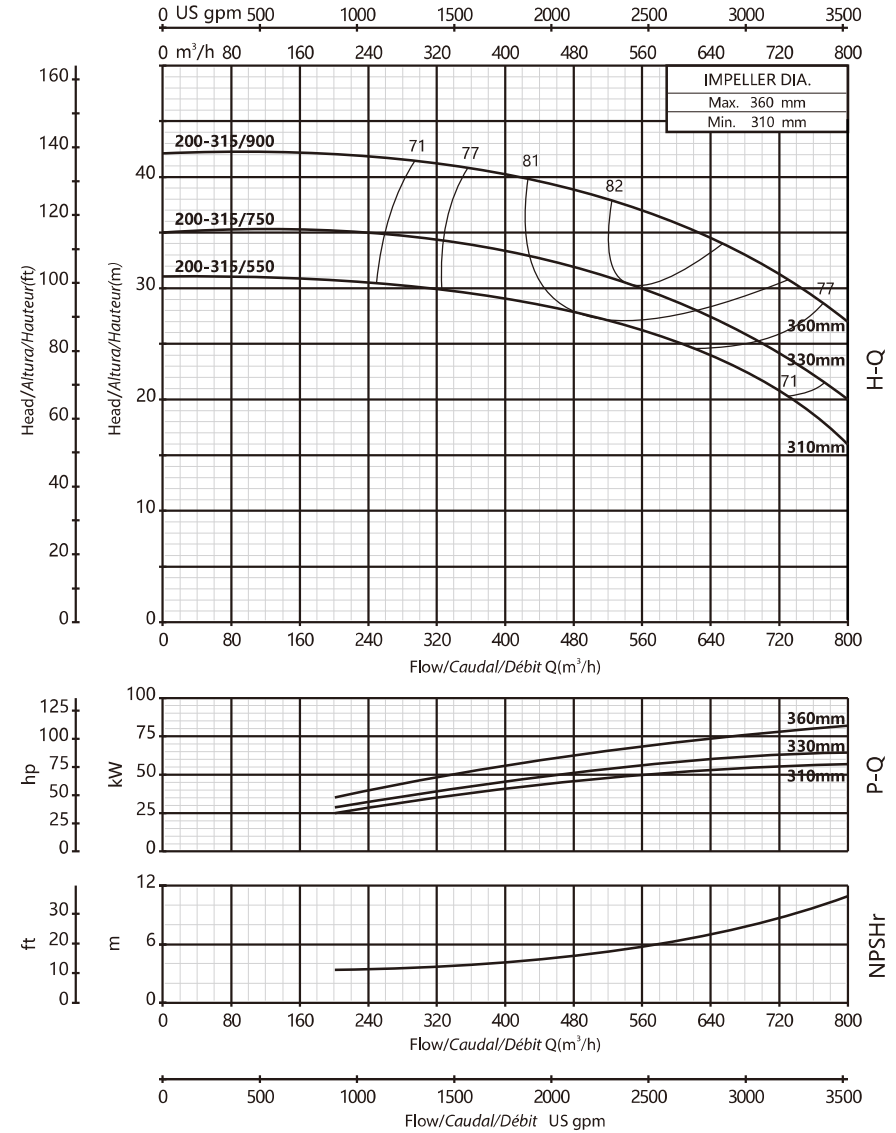
1450rpm



BELUNO

200-315

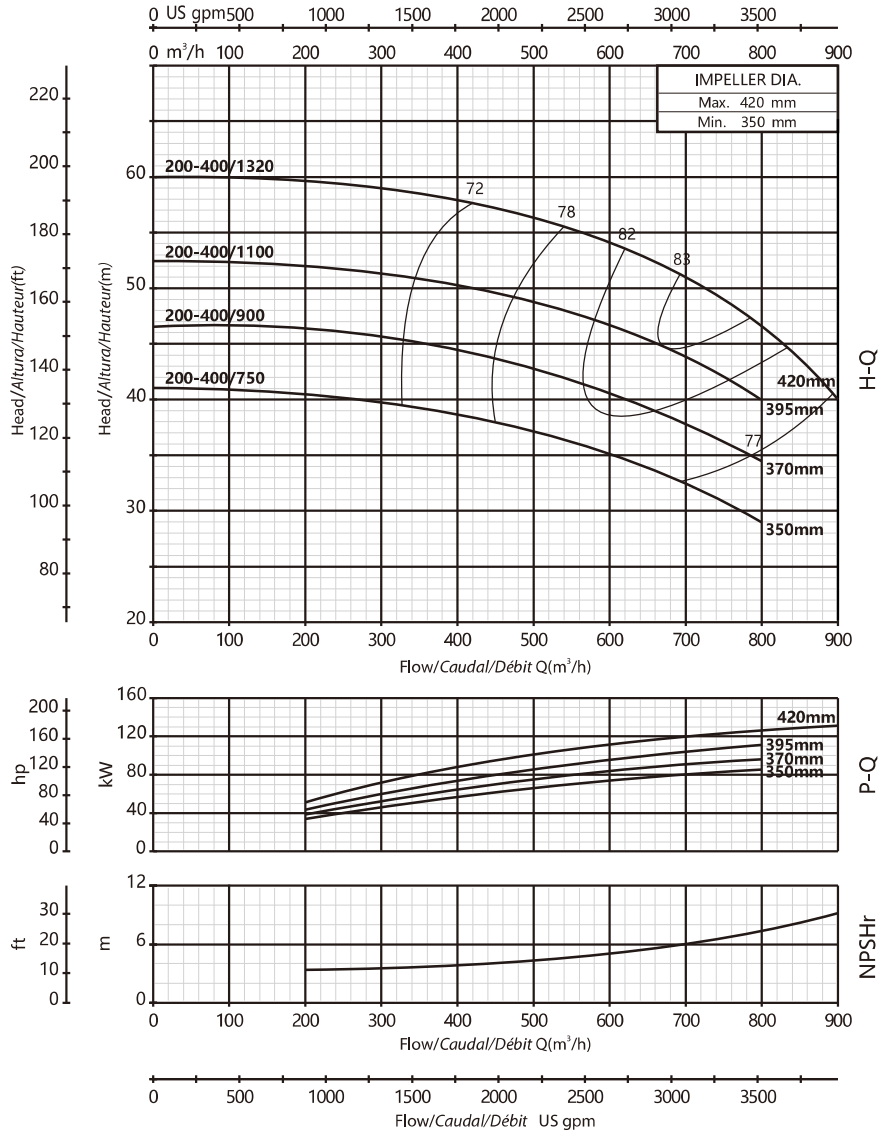
1450rpm



BELUNO

200-400

1450rpm

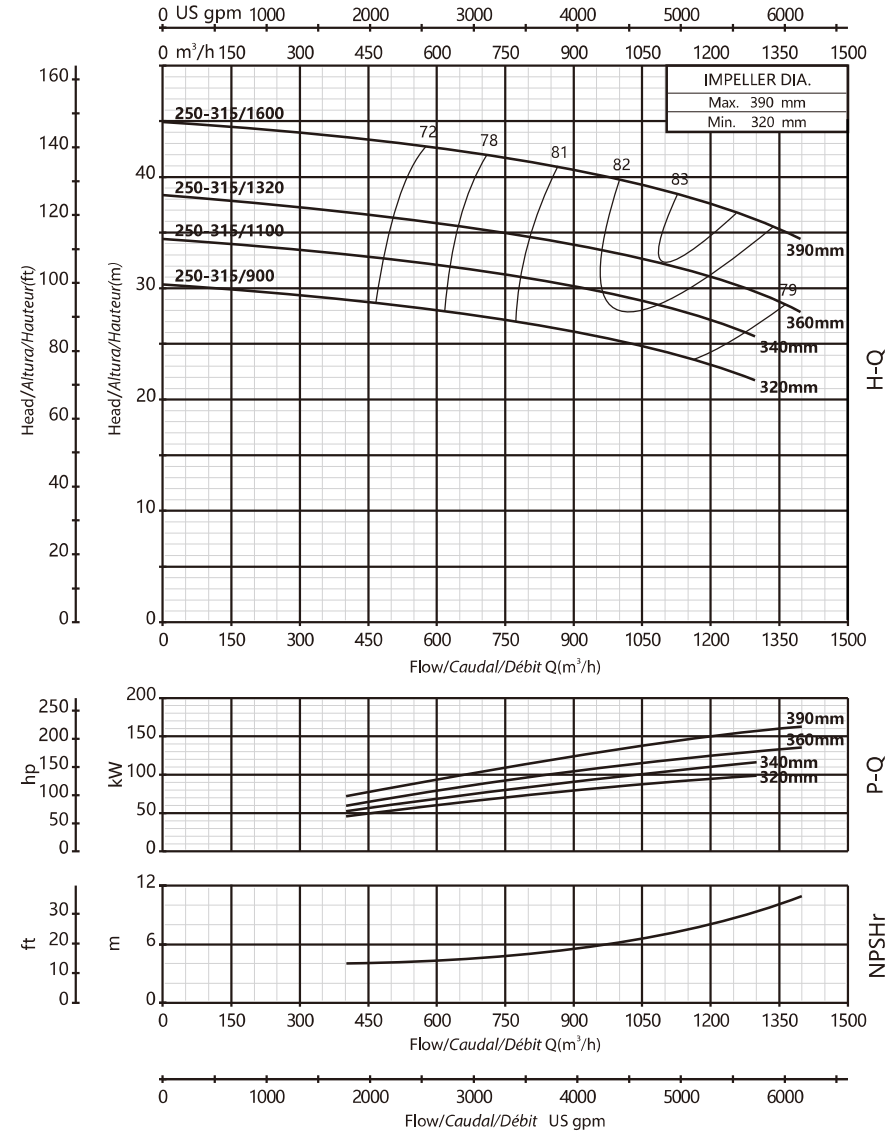


PERFORMANCE CURVE/CURVA DE RENDIMIENTO/COURBE DE PERFORMANCE

BELUNO

250-315

1450rpm



PERFORMANCE CURVE/CURVA DE RENDIMIENTO/COURBE DE PERFORMANCE

BELUNO

250-400

1450rpm

PERFORMANCE CURVE/CURVA DE RENDIMIENTO/COURBE DE PERFORMANCE

