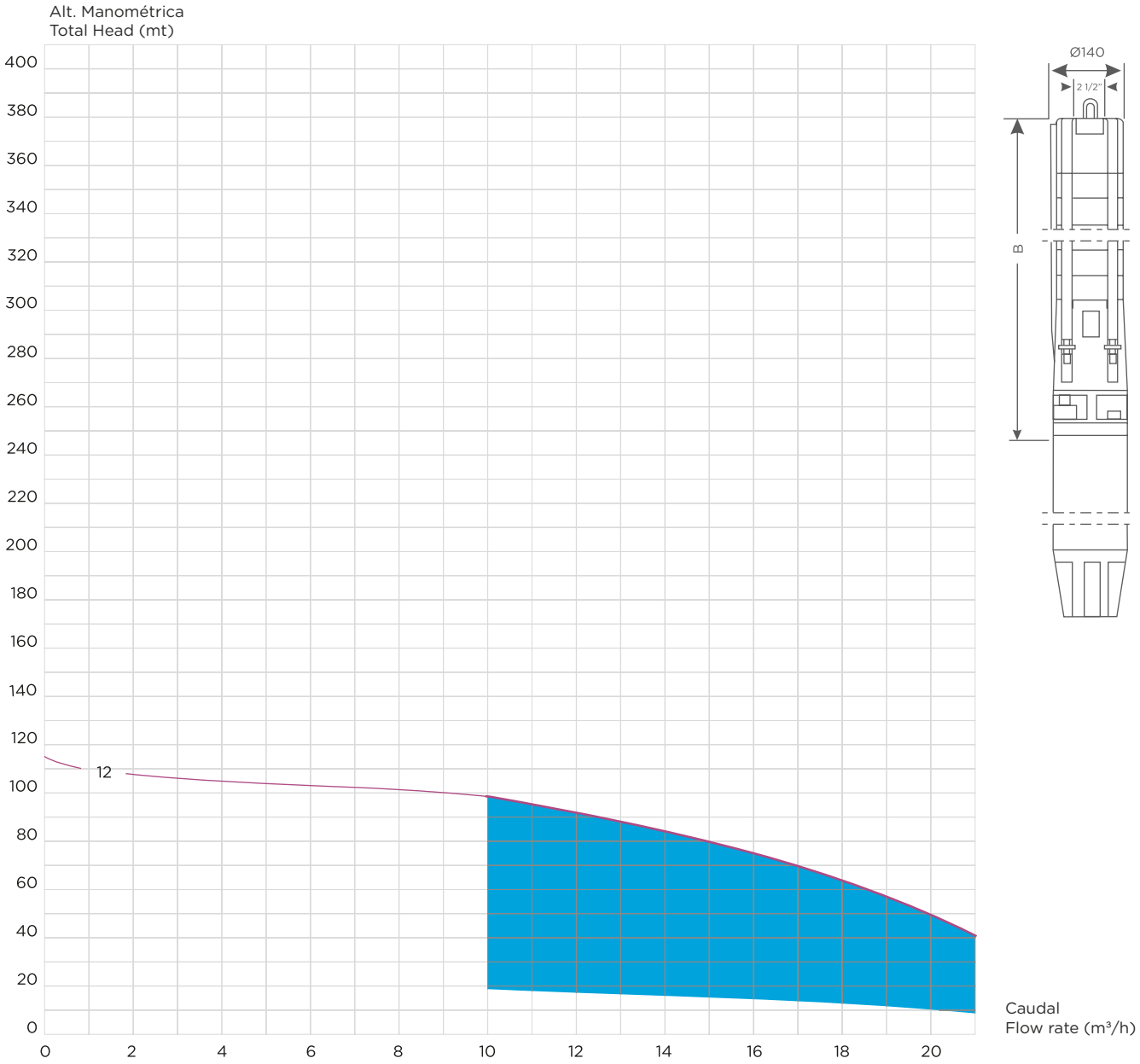
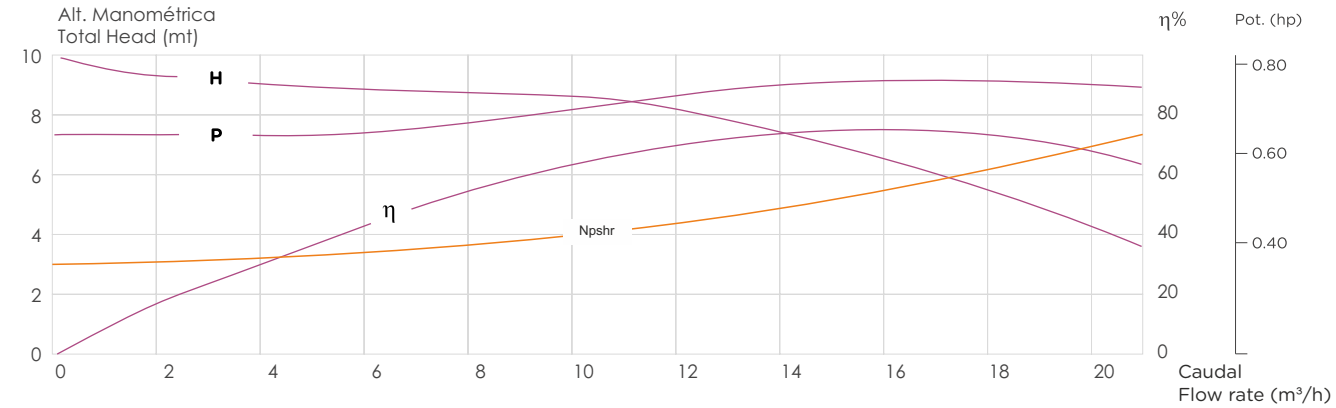
BRITEFIL®
Fábrica Nacional de Bombas, S. A.

BF 21 S 12

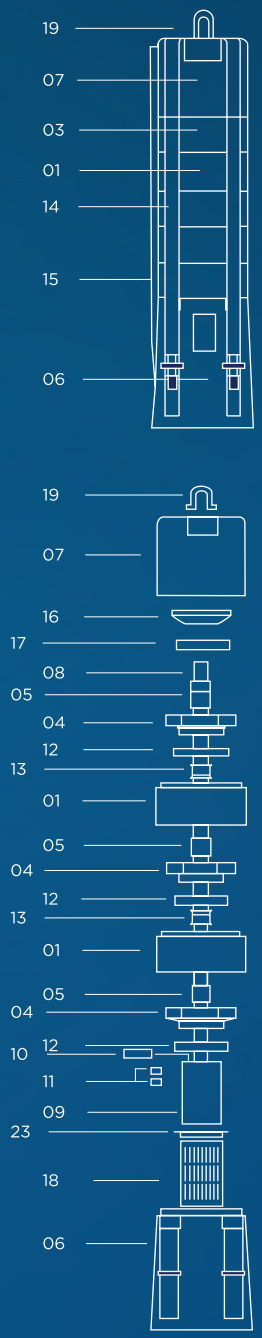




www.britefil.com

COMPONENTES DA BOMBA SUBMERSÍVEL
Components of the Submersible Pump

pos.	Todos os componentes são feitos de aço inoxidável all components are made of stainless steel Descrição | Description	code
01	difusor | diffuser	210100
03	difusor superior | top diffuser	210300
04	turbina | impeller	210400
05	casquilho cónico com porca | conical bush with nut	210500
06	acoplamento do motor 6" motor coupling flange - suction corp for 6" motor	210600
06	acoplamento do motor 4" motor coupling flange - suction corp for 4" motor	210601
06	acoplamento do motor Start / Delta motor coupling flange - suction corp for Start / Delta	210602
07	saída com argola discharge casing with one security rings	210701
07	saída com argolas discharge casing with two security rings	210702
08	veio | shaft	2108- -(1)
09	cardan (ligações do veio do hidráulico ao veio do motor) coupling (shaft pump end / shaft motor)	210900
10	braçadeira de acoplamento | coupling clamp	211000
11	parafusos | screws	211100
12	retentor da turbina | impeller fencer	211200
13	hidroluva | shaft bearing	211300
14	cintas de aperto | fitting belts	2114- -(1)
15	calha do cabo | cable guard	2115- -(1)
16	válvula | valve	211600
17	retentor da válvula | valve fencer	211700
18	rede de aspiração | suction strainer	211800
19	argola de segurança | security ring	211900
23	rede de aspiração | suction strainer washer	212300



Modelo/ Model Tipo / Type	Motor		m3/h	Caudal / Flow Rate									B	Peso Weigth
	KW	CV	1/min	0	10	12	14	16	18	19	20	21	(mm)	pump END
BF 21 S 12	5,5	7,5	Alt. Manométrica Total Head (mt)	115	98	91	83	74	61	54	50	41	808	17,6 kg