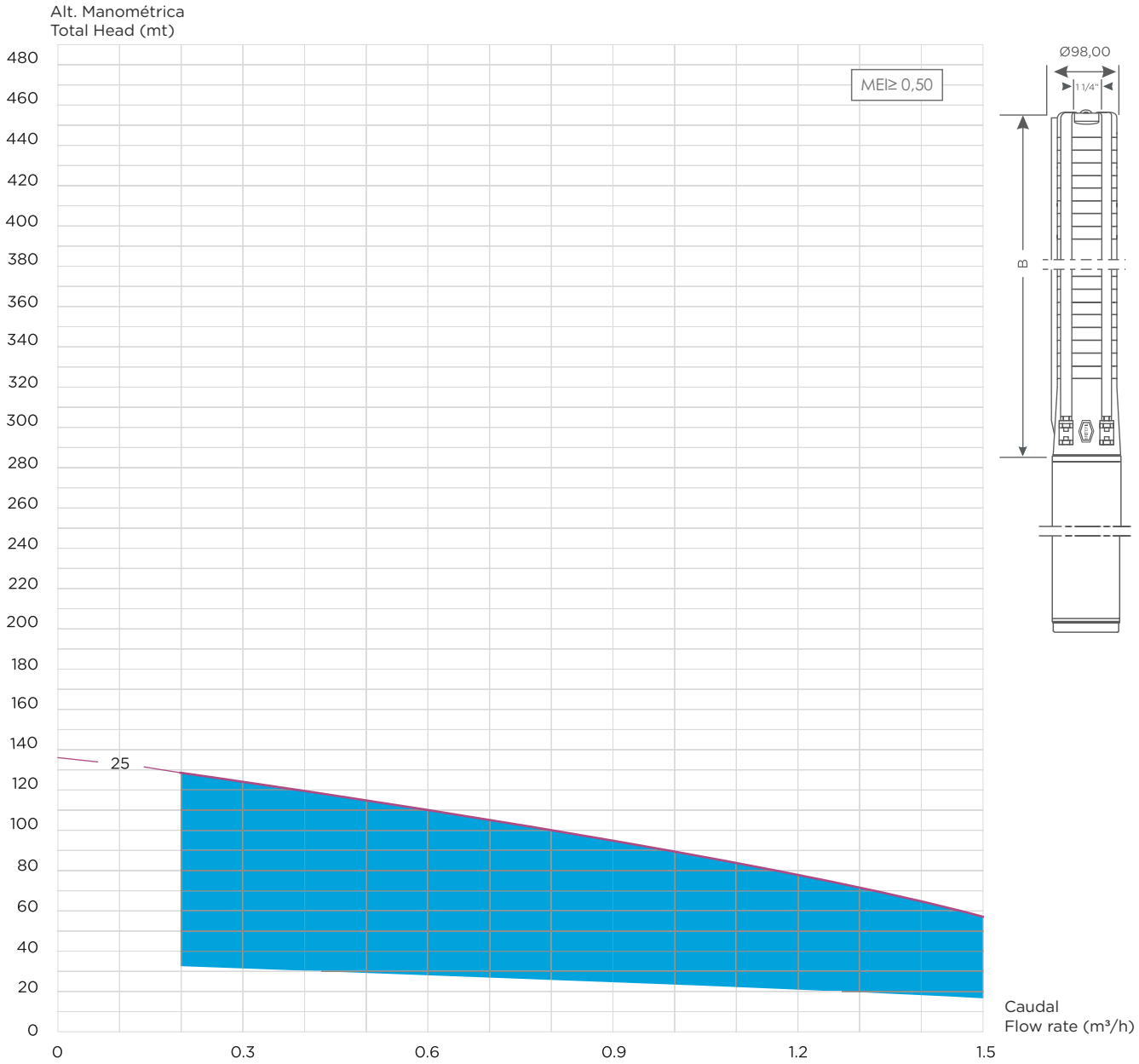
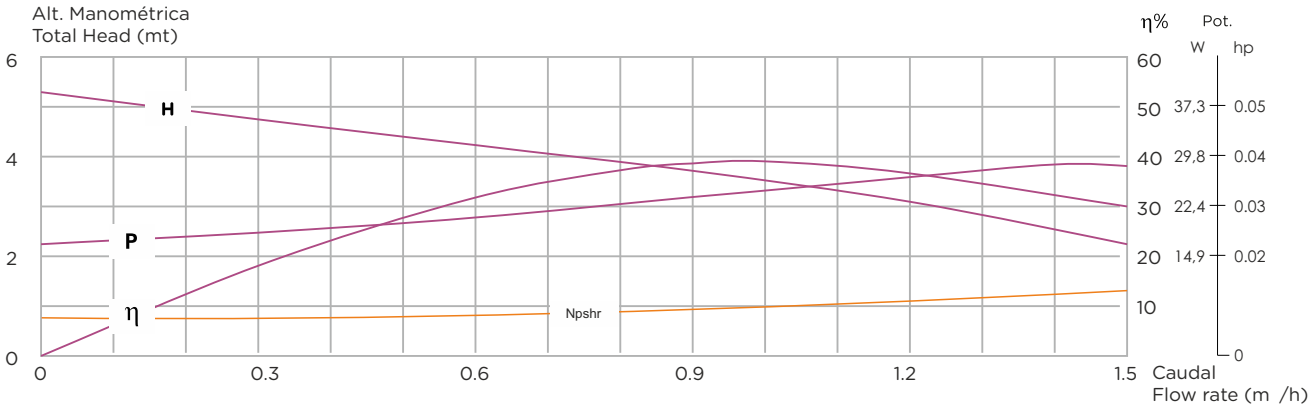
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# BF 1.5 S 25

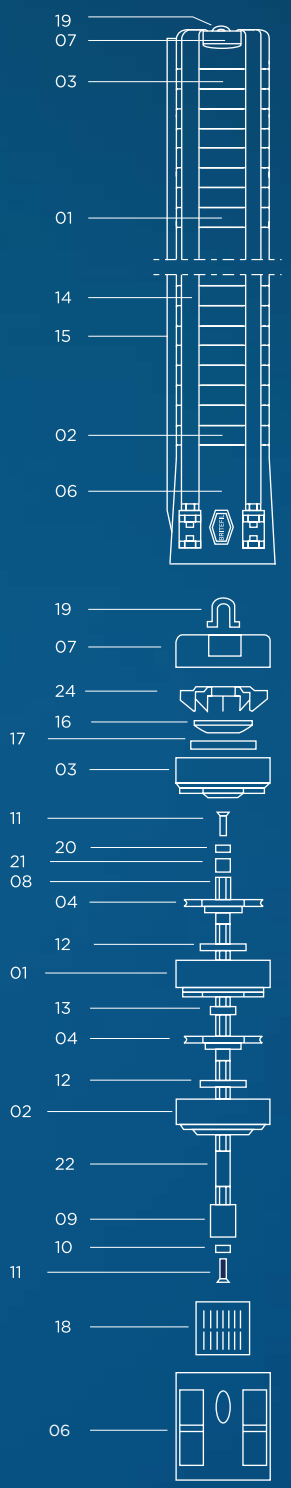



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# COMPONENTES DA BOMBA SUBMERSÍVEL
## Components of the Submersible Pump

| pos. | Todos os componentes são feitos de aço inoxidável<br>all components are made of stainless steel<br>Descrição \| Description | code |
|---|---|---|
| 01 | difusor \| diffuser | 1.50100 |
| 02 | difusor inferior com suporte de rede<br>lower diffuser with suction strainer support | 1.50200 |
| 03 | difusor superior \| top diffuser | 1.50300 |
| 04 | turbina \| impeller | 1.50400 |
| 06 | acoplamento do motor \| motor coupling flange - suction corp | 1.50600 |
| 07 | saída com argolas \| discharge casing with two security rings | 1.50702 |
| 08 | veio \| shaft | 1.508- -(1) |
| 09 | cardan (ligações do veio do hidráulico ao veio do motor)<br>coupling (shaft pump end / shaft motor) | 1.50900 |
| 10 | anilha inferior \| lower washer | 1.51000 |
| 11 | parafuso \| screw | 1.51100 |
| 12 | retentor da turbina \| impeller fencer | 1.51200 |
| 13 | hidroluva \| shaft bearing | 1.51300 |
| 14 | cintas de aperto \| fitting belts | 1.514- -(1) |
| 15 | calha do cabo \| cable guard | 1.515- -(1) |
| 16 | válvula \| valve | 1.51600 |
| 17 | retentor da válvula \| valve fencer | 1.51700 |
| 18 | rede de aspiração \| suction strainer | 1.51800 |
| 19 | argola de segurança \| security ring | 1.51900 |
| 20 | Anilha superior \| top washer | 1.52000 |
| 21 | casquilho do topo \| top bush | 1.52100 |
| 22 | casquilho de baixo \| lower bush | 1.52200 |
| 24 | aranha (guia de válvulas) \| spider (valve guide) | 1.52400 |




Atenção: os primeiros números dependem do tipo de bomba.
Exemplo BF 1.5 (tipo de bomba) 0100= 1.50100

As características da bomba podem variar sem aviso prévio.

Attention: The first numbers are depending on the pump type.
Example BF 1.5 (Pump type) 0100= 1.50100

The characteristics of the pump can vary without advance warning.

| Modelo/ Model<br>Tipo / Type | Motor | | m3/h | Caudal / Flow Rate | | | | | | | | | B | Peso<br>Weigth |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | KW | CV | 1/min | 0 | 0.2 | 0.4 | 0.6 | 0.8 | 1.0 | 1.2 | 1.4 | 1.5 | (mm) | pump END |
| BF 1.5 S 25 | 0,75 | 1,0 | Alt. Manométrica<br>Total Head (mt) | 135 | 126 | 117 | 108 | 99 | 88 | 76 | 63 | 59 | 665 | 6,0 |

O comprimento total da bomba completa está ligado ao comprimento do motor usado (m).
O peso total da bomba completa está ligado ao peso do motor usado.
The total lenght (h) of the complete pump is linked to the lenght of the used motor (m).
The total weight of the complete pump is linked to the weight of the used motor.