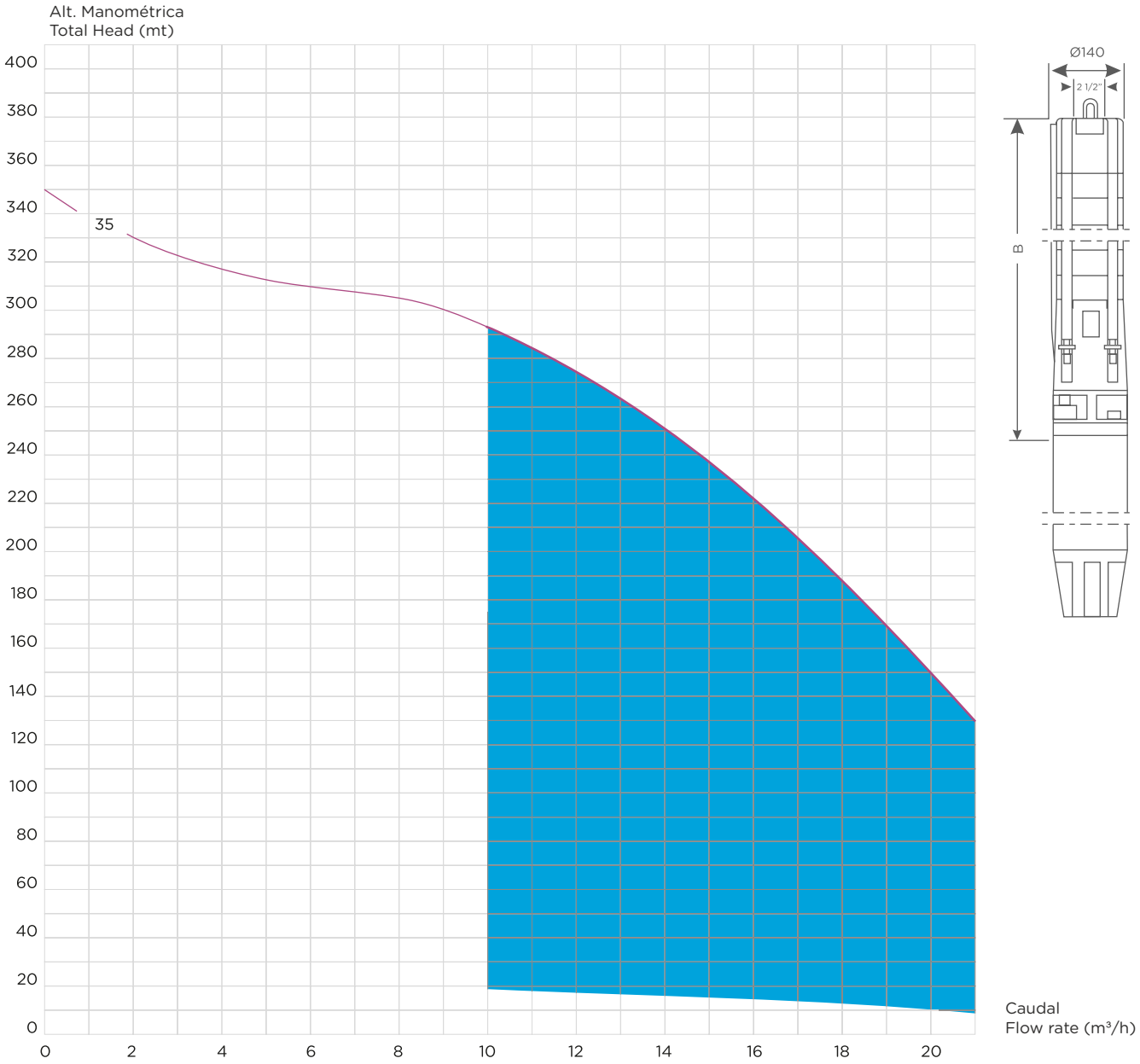
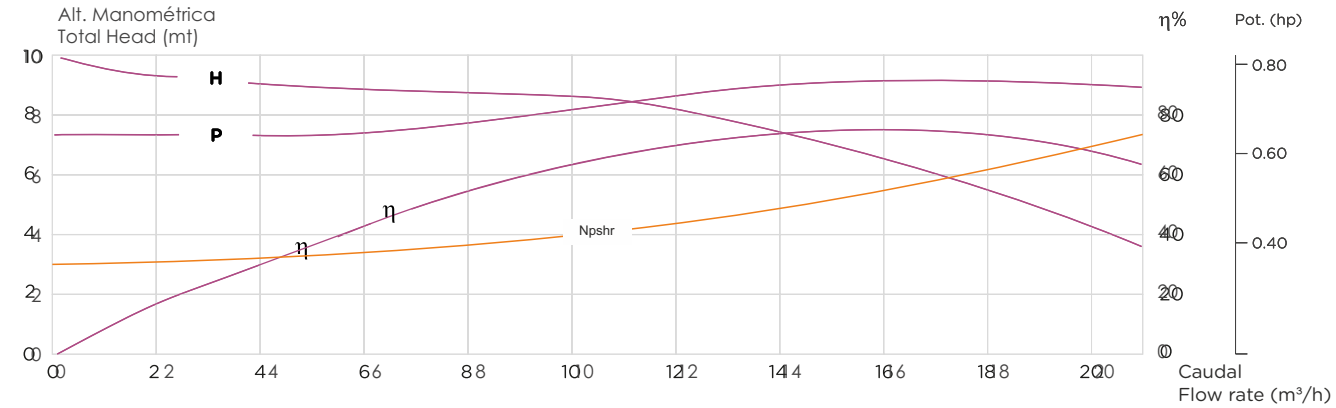
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# BF 21 S 35





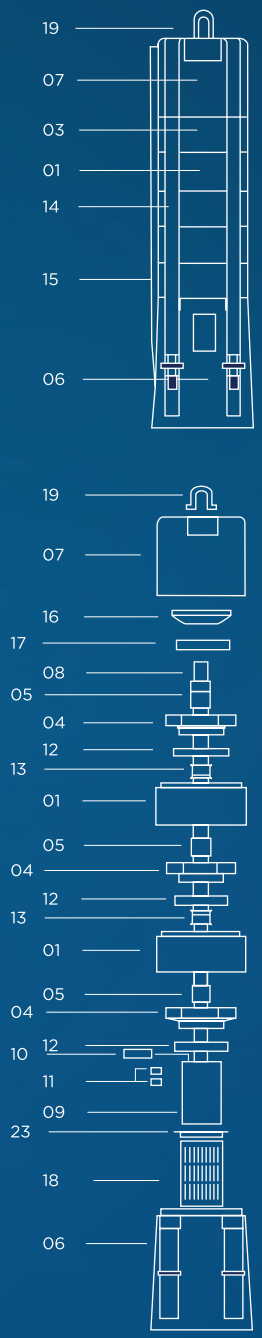





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# COMPONENTES DA BOMBA SUBMERSÍVEL
## Components of the Submersible Pump

| pos. | Todos os componentes são feitos de aço inoxidável<br>all components are made of stainless steel<br>Descrição \| Description | code |
|---|---|---|
| 01 | difusor \| diffuser | 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″<br>motor coupling flange - suction corp for 6″ motor | 210600 |
| 06 | acoplamento do motor 4″<br>motor coupling flange - suction corp for 4″ motor | 210601 |
| 06 | acoplamento do motor Start / Delta<br>motor coupling flange - suction corp for Start / Delta | 210602 |
| 07 | saída com argola<br>discharge casing with one security rings | 210701 |
| 07 | saída com argolas<br>discharge casing with two security rings | 210702 |
| 08 | veio \| shaft | 2108- -(1) |
| 09 | cardan (ligações do veio do hidráulico ao veio do motor)<br>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<br>Tipo / Type | Motor | | m3/h | Caudal / Flow Rate | | | | | | | | | B | Peso<br>Weigth |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | KW | CV | 1/min | 0 | 10 | 12 | 14 | 16 | 18 | 19 | 20 | 21 | (mm) | pump END |
| BF 21 S 35 | 18,5 | 25 | Alt. Manométrica<br>Total Head (mt) | 350 | 294 | 274 | 250 | 220 | 188 | 170 | 150 | 130 | 1843 | 43 kg |