



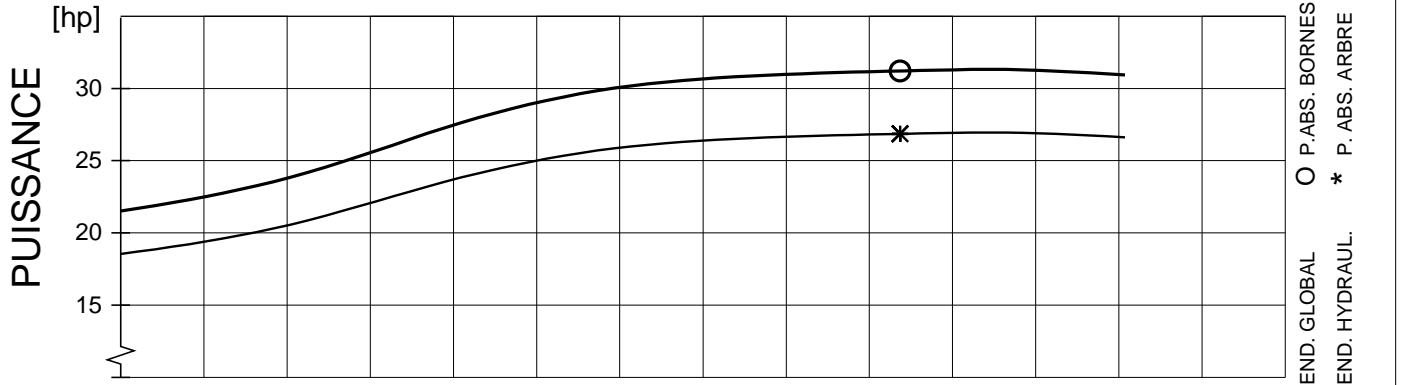
Courbes de performances

| | |
|-------------------|-----------|
| PRODUIT | TYPE |
| BS2151.011 | HT |
| # COURBE | VERS. |
| 63-234-00-0250 | 5 |

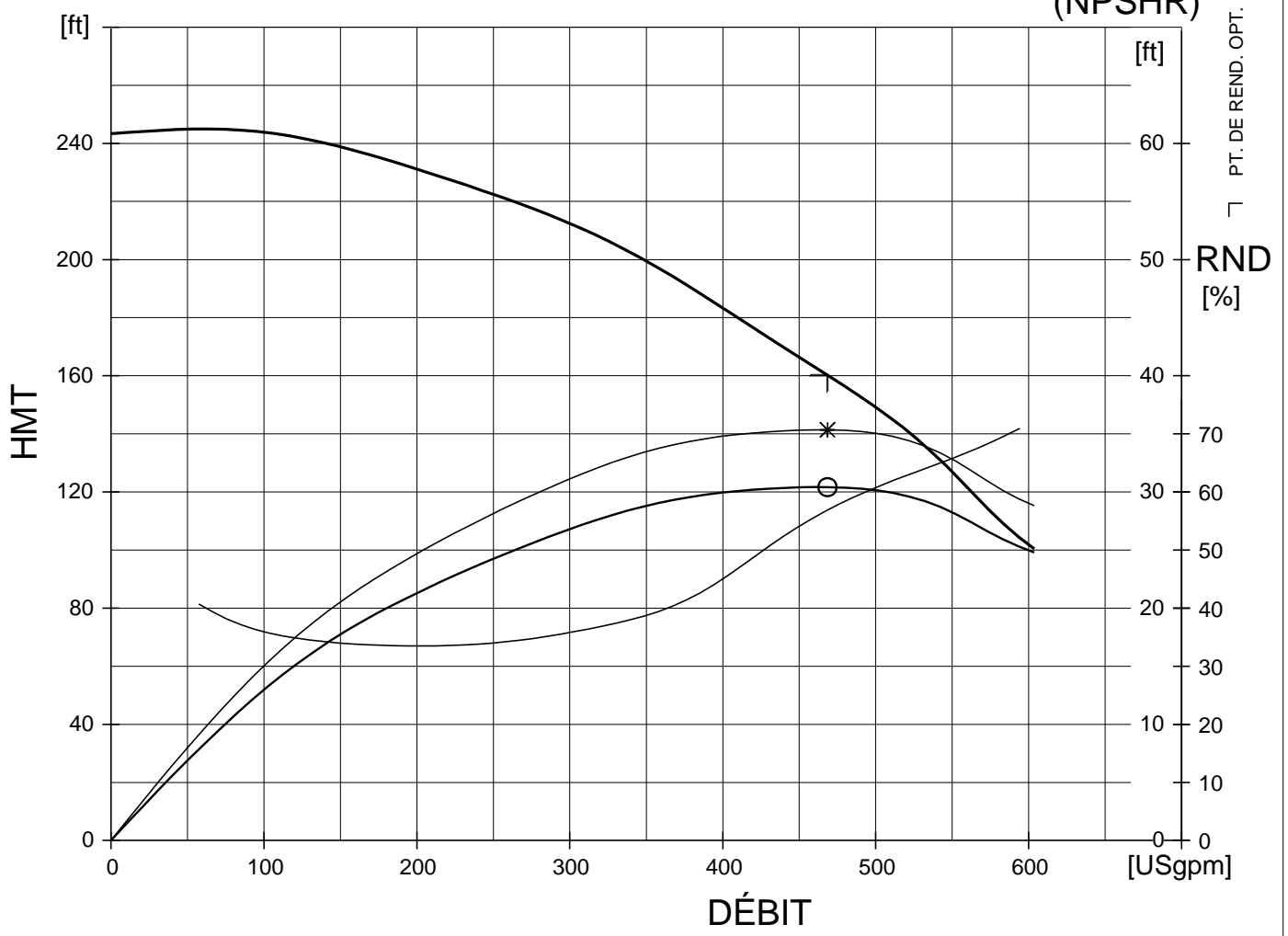
| | |
|------------|--------|
| DATE | PROJET |
| 2012-03-19 | |

| | | | | | |
|-------------------|---------------|------------|------------|--------------|----------|
| | 1/1-CHARGE | 3/4-CHARGE | 1/2-CHARGE | ARBRE MOTEUR | |
| COS phi DU MOTEUR | 0.95 | 0.94 | 0.92 | PUISSANCE... | 30 hp |
| RENDEM. DU MOTEUR | 86.0 % | 86.5 % | 85.0 % | DEMARRAGE | |
| RENDEMENT REDUCT. | --- | --- | --- | COURANT... | 196 A |
| COMMENTAIRES | ENTREE/SORTIE | | | NOMINAL | |
| | - / 4 inch | | | COURANT... | 26 A |
| | PASSAGE LIBRE | | | NOMINAL | |
| | --- | | | VITESSE... | 3530 rpm |
| | | | | MOMENT TOTAL | |
| | | | | D'INERTIE | --- |
| | | | | # DE | |
| | | | | CANAUX | 5 |

| | | |
|---------------|--------|---------|
| DIAMETRE ROUE | | |
| 201 mm | | |
| MOTEUR | STATOR | REV. |
| 27-15-2AA | 52D | 13 |
| FREQ. | PHASES | TENSION |
| 60 Hz | 3 | 600 V |
| REDUCTEUR | | RAPPORT |
| --- | | --- |



| | | | | | |
|---------------|---------------|----------|----------------|-------------|--------------|
| PT. DE FONCT. | DÉBIT [USgpm] | HMT [ft] | PUISSANCE [hp] | RND [%] | (NPSHR) [ft] |
| P.R.O. | 468 | 160 | 31.3 (26.9) | 60.8 (70.7) | 28.4 |



FLYPS3.1.5.8 (20060531)

(NPSHR) = (NPSH3) + marges

Performance en eau claire, données de performance 40 °C

| | |
|--|--------|
| | COURBE |
|--|--------|