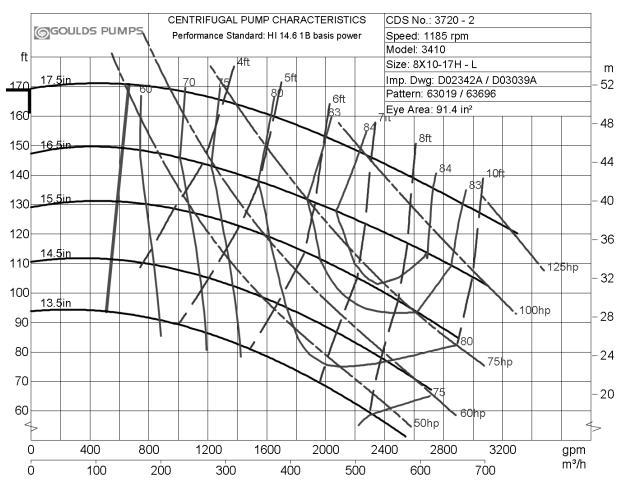
| Model: 3410 | Size: 8X10-17H | Group: L | 60Hz | RPM: 1185 | Stages: 1 |
|-------------|----------------|----------|------|-----------|-----------|
|-------------|----------------|----------|------|-----------|-----------|

| Job/Inq.No. :               |           |                           |            |                         |                   |  |
|-----------------------------|-----------|---------------------------|------------|-------------------------|-------------------|--|
| Purchaser :                 | UNDEFINED |                           |            |                         |                   |  |
| End User:                   |           | Issued by :               |            |                         |                   |  |
| Item/Equip.No. :            | ITEM 001  | Quotation No. :           |            | C                       | Date : 08/03/2020 |  |
| Service :                   |           |                           |            |                         |                   |  |
| Order No. :                 |           |                           |            | F                       | Rev.: 0           |  |
| Operating Conditions        |           | Pump Performance          |            |                         |                   |  |
| Liquid:                     |           | Published Efficiency:     |            | Suction Specific Speed: | 9,207 gpm(US) ft  |  |
| Temp.:                      |           | Rated Pump Efficiency:    |            | Min. Hydraulic Flow:    | 662.3 gpm         |  |
| S.G./Visc.:                 | /         | Rated Total Power:        |            | Min. Thermal Flow:      | N/A               |  |
| Flow:                       |           | Non-Overloading Power:    | 126.4 hp   |                         |                   |  |
| TDH:                        |           | Imp. Dia. First 1 Stg(s): | 17.5000 in |                         |                   |  |
| NPSHa:                      |           | NPSHr:                    | 4.0 ft     |                         |                   |  |
| Solid size:                 |           | Shut off Head:            | 169.4 ft   |                         |                   |  |
| % Susp. Solids<br>(by wtg): |           | Vapor Press:              |            | Max. Solids Size:       | 1.0600 in         |  |

**Notes:** 1. The Mechanical seal increased drag effect on power and efficiency is not included, unless the correction is shown in the appropriate field above. 2. Magnetic drive eddy current and viscous effect on power and efficiency is not included. 3. Curve shown is at ambient temperature conditions. 4. Non Overloading power does not reflect v-belt/gear losses.



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