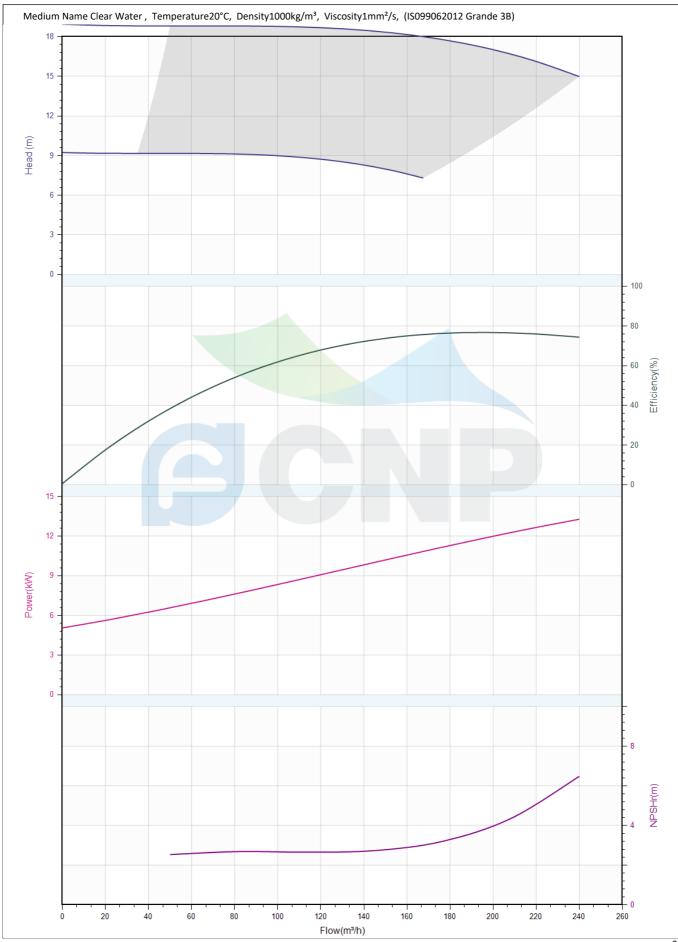
| CONP           | Product information | Manufacturer | CNP                        |
|----------------|---------------------|--------------|----------------------------|
|                |                     | Address      | Yuhang District, Hangzhou, |
|                | TD150-17/4          | Contact      | 86-571-88637351            |
|                |                     | Date         | 2022/03/09                 |
| Project Name   |                     | Client Name  | DPA                        |
|                |                     | Client Addr. |                            |
| Station Number |                     | Contacts     | Alireza                    |
|                |                     | Contact      |                            |

| Product No. 1   | 100040362                          |  |
|---|------------------------------------|--|
|   | picture may not be the same as the | Series description   |
|   | picture may not be the same as the | Product introduction   |
|   |                                    | Single stage in-line centrifugal pumps, inlet and outlet are horizontal with top side pulled<br>out structure and can be repaired without removing the pipelines.<br>Performance and advantages<br>Compact structure<br>Maintenance convenience<br>Low noise<br>Both cast iron and stainless steel impeller are available<br>Application range |
| technology  |                                    |  |
| Pump rotator speed  | 1480                               |  |
| Pump version  | Extension shaft                    |  |
| Material  |                                    |  |
| Impeller  | HT200                              |  |
| Pump body   | HT200                              |  |
| Rubber code   | NBR                                |  |
| Installation  |                                    |  |
| Connection Code   | F                                  |  |
| Maximum Operation Pre   |                                    |  |
| Medium<br>Medium Temperature<br>Structure dimension<br>Inlet & outlet size types<br>Inlet & Outlet Bore | -15~110<br>DN<br>150               |  |
| Rotation Direction  | Clockwise rotation view            | ved from motor end   |
| Motor   |                                    |  |
| Number of Motor Phase   | Three Phase                        |  |
| Protection Class  | IP55                               |  |
| Insulation Class  | F                                  |  |
| Motor Power   | 15                                 |  |
| Power Frequency   | 50Hz                               |  |
| Rated Voltage (V)   | 380V                               |  |
| Energy Efficiency Level   | IE3                                |  |
| Seal  |                                    |  |
| Mechanical Seal   | TD-40/BSE4                         |  |
| Others  |                                    |  |
| Weight (kg)   | 278                                |  |
|   |                                    |  |
|   |                                    |  |
|   |                                    |  |
|   |                                    |  |

|                | Performance Curve<br>TD150-17/4 | Manufacturer | CNP                        |
|----------------|---------------------------------|--------------|----------------------------|
|                |                                 | Address      | Yuhang District, Hangzhou, |
| COND           |                                 | Contact      | 86-571-88637351            |
|                |                                 | Date         | 2022/03/09                 |
| Project Name   |                                 | Client Name  | DPA                        |
|                |                                 | Client Addr. |                            |
| Station Number |                                 | Contacts     | Alireza                    |
|                |                                 | Contact      |                            |



| CONP           | Pump technical parameters | Manufacturer | CNP                        |
|----------------|---------------------------|--------------|----------------------------|
|                |                           | Address      | Yuhang District, Hangzhou, |
|                | TD150-17/4                | Contact      | 86-571-88637351            |
|                |                           | Date         | 2022/03/09                 |
| Project Name   |                           | Client Name  | DPA                        |
|                |                           | Client Addr. |                            |
| Station Number |                           | Contacts     | Alireza                    |
|                |                           | Contact      |                            |
|                |                           | Contacts     | Alireza                    |

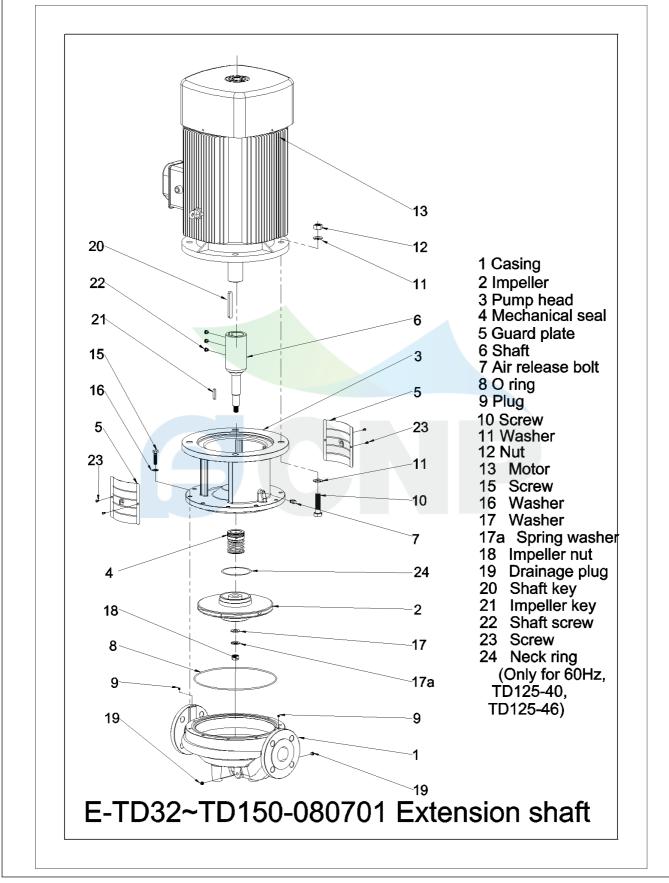
|             | #  |
|-------------|--|
| TD150-17/4  |  |
| 1100040362  | 6 9  |
| 200         |  |
| 17          |  |
| 77          |  |
| 12          |  |
| 4           |  |
| 1480        | 20   |
| 232         | 8-   |
|             | E E E E E E E E E E E E E E E E E E E            |
| Clear Water |  |
| 20          |  |
| 1000        |  |
|             | 1100040362   200   17   77   12   4   1480   232 |

1

Viscosity(mm<sup>2</sup>/s)

(m)nHSdN

| CONP           | Structure picture | Manufacturer | CNP                        |
|----------------|-------------------|--------------|----------------------------|
|                |                   | Address      | Yuhang District, Hangzhou, |
|                | TD150-17/4        | Contact      | 86-571-88637351            |
|                |                   | Date         | 2022/03/09                 |
| Project Name   |                   | Client Name  | DPA                        |
|                |                   | Client Addr. |                            |
| Station Number |                   | Contacts     | Alireza                    |
|                |                   | Contact      |                            |



| CONP           | Size picture | Manufacturer | CNP                        |
|----------------|--------------|--------------|----------------------------|
|                |              | Address      | Yuhang District, Hangzhou, |
|                | TD150-17/4   | Contact      | 86-571-88637351            |
|                |              | Date         | 2022/03/09                 |
| Project Name   |              | Client Name  | DPA                        |
|                |              | Client Addr. |                            |
| Station Number |              | Contacts     | Alireza                    |
|                |              | Contact      |                            |

