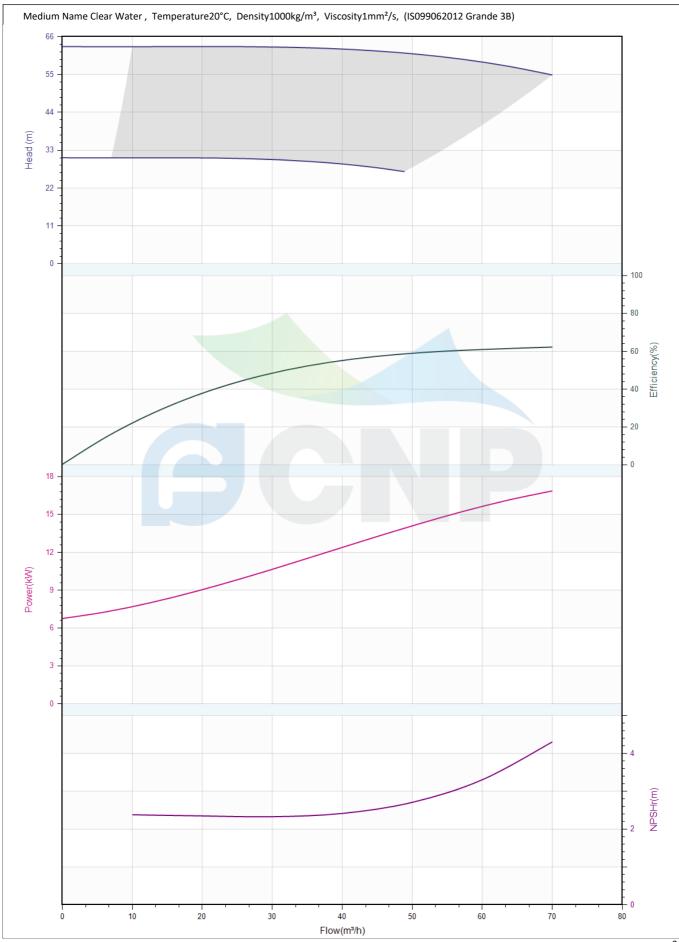
| | Product information | Manufacturer | CNP |
|----------------|---------------------|--------------|----------------------------|
| | | Address | Yuhang District, Hangzhou, |
| CNP | TD65-61/2 | Contact | 86-571-88637351 |
| | | Date | 2022/03/09 |
| Project Name | | Client Name | DPA |
| | | Client Addr. | |
| Station Number | | Contacts | Alireza |
| | | Contact | |

| Product No. 11000424 | 24 | |
|---|----------------------------|---|
| Product picture(Note:the picture n | nay not be the same as the | Series description |
| | | Product introduction Single stage in-line centrifugal pumps,inlet and outlet are horizontal with top side pulled out structure and can be repaired without removing the pipelines. Performance and advantages Compact structure Maintenance convenience Low noise Both cast iron and stainless steel impeller are available Application range |
| technology | | |
| Pump rotator speed | 2900 | |
| Pump version | Extension shaft | |
| Material | | |
| Impeller | HT200 | |
| Pump body | HT200 | |
| Rubber code | NBR | |
| Rubbel code | NDN | |
| Installation | | |
| Connection Code | F | |
| Maximum Operation Pressure | PN12 | |
| Medium Medium Temperature Structure dimension Inlet & outlet size types Inlet & Outlet Bore | -15~110 DN 65 | |
| Rotation Direction | Clockwise rotation viewe | ed from motor end |
| Motor | | |
| Number of Motor Phase | Three Phase | |
| Protection Class | IP55 | |
| Insulation Class | F | |
| Motor Power | 18.5 | |
| Power Frequency | 50Hz | |
| Rated Voltage (V) | 380V | |
| Energy Efficiency Level | IE3 | |
| Seal | | |
| Mechanical Seal | TD-28/B2SE4 | |
| Others | | |
| Weight (kg) | 210 | |
| | 210 | |
| | | |
| | | |
| | | |

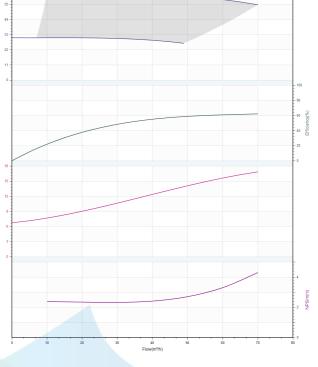
| | Performance Curve Manufacturer CNP Address Yuhang District, Hangzho | CNP | |
|----------------|---|--------------|----------------------------|
| | | Address | Yuhang District, Hangzhou, |
| GCNP TD65- | | Contact | 86-571-88637351 |
| | 1005-01/2 | Date | 2022/03/09 |
| Project Name | | Client Name | DPA |
| | | Client Addr. | |
| Station Number | | Contacts | Alireza |
| | | Contact | |



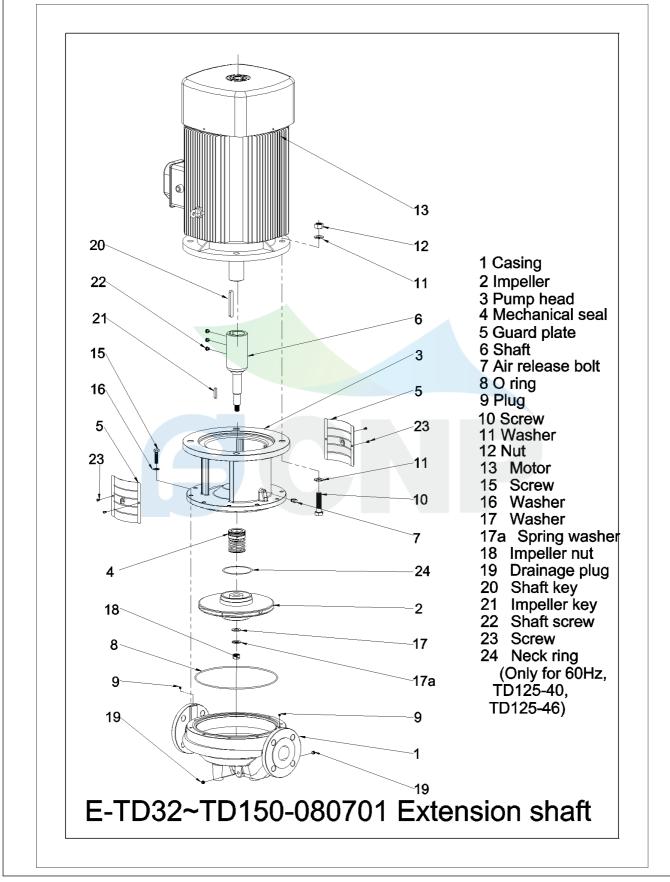
| CONP | Pump technical parameters | Manufacturer | CNP |
|----------------|---------------------------|--------------|----------------------------|
| | Pump technical parameters | Address | Yuhang District, Hangzhou, |
| | TD65-61/2 | Contact | 86-571-88637351 |
| | 1005-01/2 | Date | 2022/03/09 |
| Project Name | | Client Name | DPA |
| | | Client Addr. | |
| Station Number | | Contacts | Alireza |
| | | Contact | |

| Rated parameters | | |
|-------------------------------|------------|----------|
| Pump model | TD65-61/2 | |
| Product No. | 1100042424 | Head (m) |
| Rated flow(m ³ /h) | 50 | |
| Rated pressure(m) | 61 | |
| Rated efficiency(%) | 62 | |
| Power(kW) | 13.41 | |
| NPSHr(m) | 3 | |
| Speed(rpm) | 2900 | |
| Max impeller diameter(mm) | 219 | |

| Medium | |
|-------------------------|-------------|
| Medium Name | Clear Water |
| Working temperature(°C) | 20 |
| Medium density(kg/m³) | 1000 |
| Viscosity(mm²/s) | 1 |



| | Structure picture TD65-61/2 | Manufacturer | CNP |
|----------------|--------------------------------|--------------|----------------------------|
| | | Address | Yuhang District, Hangzhou, |
| COND | | Contact | 86-571-88637351 |
| | 1003-01/2 | Date | 2022/03/09 |
| Project Name | | Client Name | DPA |
| | | Client Addr. | |
| Station Number | | Contacts | Alireza |
| | | Contact | |



| CNP | Size picture | Manufacturer CNP | CNP |
|----------------|--------------|------------------|----------------------------|
| | Size picture | Address | Yuhang District, Hangzhou, |
| | TD65-61/2 | Contact | 86-571-88637351 |
| | 1005-01/2 | Date | 2022/03/09 |
| Project Name | | Client Name | DPA |
| | | Client Addr. | |
| Station Number | | Contacts | Alireza |
| | | Contact | |

